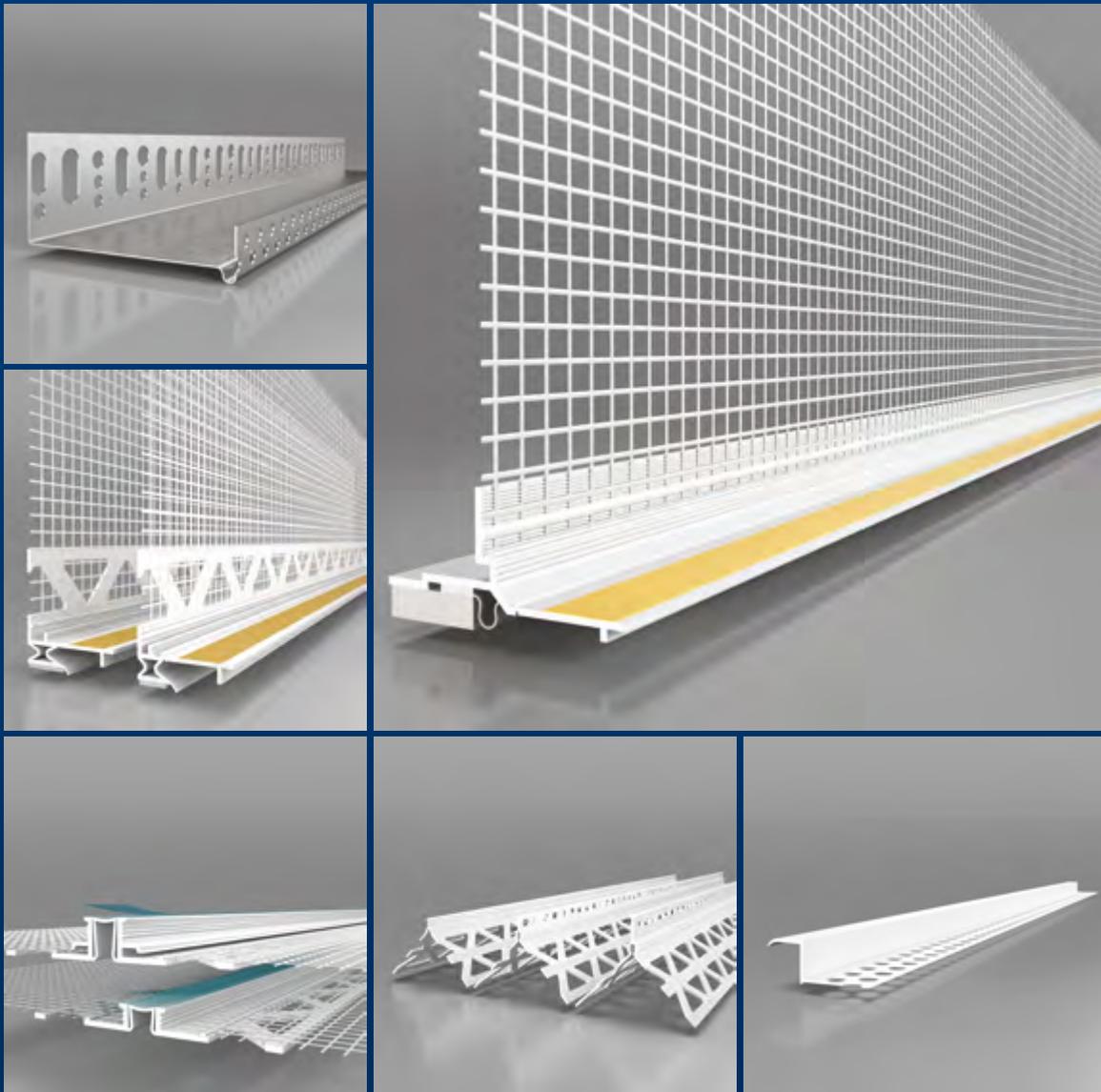




System of building profiles | Construction accessories

PRODUCT CATALOGUE



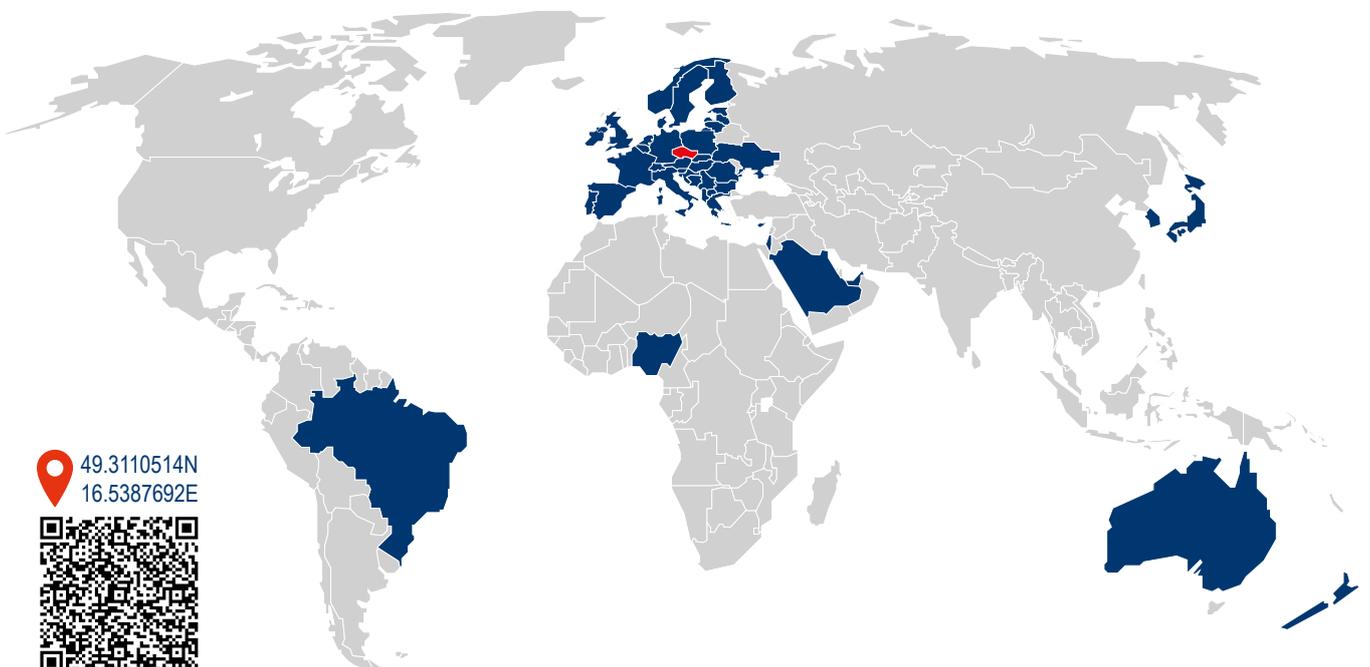


COMPANY

LIKOV is a family owned and managed company founded in 1994, supplying its products and solutions in countries all over the world. The company is located in the own area in the town of Kuřim since December 2007. The company is oriented towards the production of profiles for ETICS, drywall and plastering systems. As a supplement to the range, other building materials such as dimpled sheets, geotextiles, drainage accessories and roof accessories are sold. Selected high-quality items carry LIKOV's own brands

- LIFITEX PRO® - glass fiber fabrics, Ligeo® - geotextiles, Linop® - dimpled sheets, Likodrain® - drainage systems and LifolTec® - roof sheets and membranes. All products are subject to the strictest inspection, company Likov has introduced a quality management system according to DIN EN 9001:2016. The range meets requirements according to the high technical specification of EU countries.

EXPORT DESTINATIONS



49.3110514N
16.5387692E



ETICS

BASE PROFILES, DRIP BEADS FOR BASE PROFILES AND ACCESSORIES	4
CORNER BEADS, STOP AND CONNECTING BEADS	14
WINDOW DRIP AND WINDOW SILL BEADS	22
WINDOW REVEAL BEADS AND SHUTTER BEADS WITH MESH	28
EXPANSION BEADS	36
FACADE ANCHORS FOR ETICS	40
ELECTRIC INSTALLATION IN ETICS, MOUNTING AND FIXING ELEMENTS	58
GROOVE PROFILES, REINFORCING ELEMENTS AND ACCESSORIES	64

FIBREGLASS MESHES	74
--------------------------	----

BEADS AND ACCESSORIES FOR VENTILATED FACADES	78
---	----

BALCONY ACCESSORIES AND WATERPROOFING	82
--	----

PLASTERS

PLASTER WINDOW REVEAL BEADS WITHOUT MESH	86
PLASTER CORNER AND STOP ZINC-COATED BEADS	92
PLASTER CORNER, STOP AND EXPANSION PVC BEADS	96
ACCESSORIES FOR PLASTERS	100

GYPSUM BOARDS

BEADS FOR DRYWALL CONSTRUCTION	104
DRYWALL REINFORCING AND SEALING TAPES	112
ACCESSORIES FOR DRYWALL CONSTRUCTION, SCREWS AND INSPECTION PANELS	116

ANCHORING – DOWELS, SCREWS	120
-----------------------------------	-----

CONCRETE AND FORMWORK REINFORCEMENT	124
--	-----

GEOTEXTILES, DRAINAGE SHEETS AND ACCESSORIES	130
---	-----

Product certification, quality and innovation



Certification of quality class mark is granted by the Czech Association for ETICS in order to promote products that have higher parameters than those stipulated by national or EU legislation. For such products, one can expect high utility value and extra durability. LIKOV is entitled to use the mark for selected anchors for ETICS.



LIKOV is a member of the professional associations Czech Association for ETICS and Czech Association for Drywall Construction. These bodies promote quality and technology approved in the field, support public education, participate in the preparation of standards and regulations, establish codes of good practice, inform their members about the news, provide counselling and other activities.



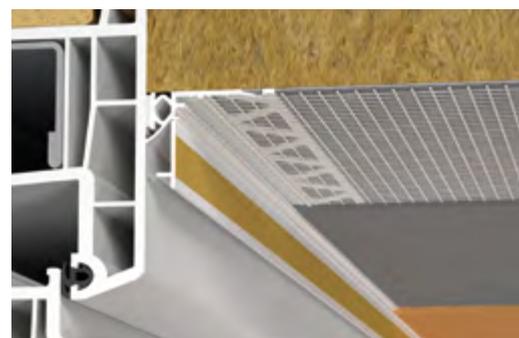
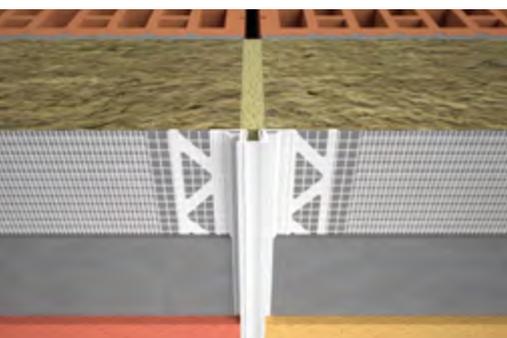
The Technical and Testing Institute for Construction Prague (TZUS) is the leading Czech institute for the certification of construction products. It has been performing verification of quality as a state-owned company established by the Ministry of Industry and Trade for more than 60 years. It is one of the leading European institutions in the field of insulation systems certification according to ETAG 004/EAD 040083 and the assessment of individual system components. The wide range of TZUS services also covers management systems, assessing the impact of production on the environment, comprehensive building assessment, standards development, expertise, fire-related properties classification and many others. A membership in European organizations such as in EOTA, E2B, ENBRI or EUROLAB is associated with these activities. TZUS is a longstanding partner of LIKOV, not only for regulatory compliance but also on the way to product quality and customer satisfaction.



Watch our product videos at
media.likov.com/en

media  likov

NEW!

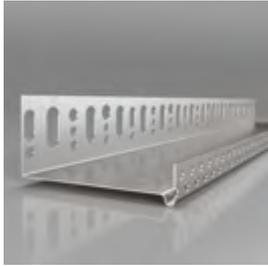




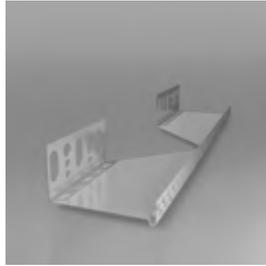
BASE PROFILES, DRIP BEADS FOR BASE PROFILES AND ACCESSORIES



likov.com/videos
Set-up using a plastic kit



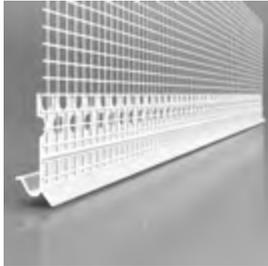
L0



L0-R



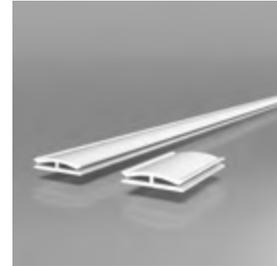
L0 perfor



LE-G



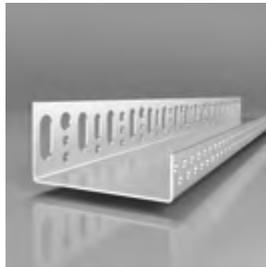
LE-V



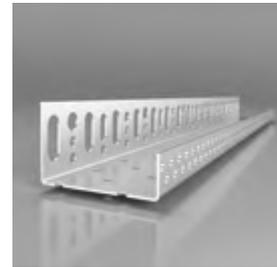
Connectors



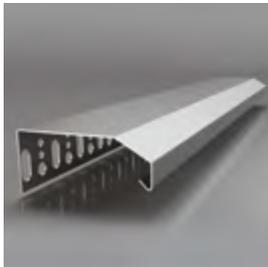
Spacers



LU



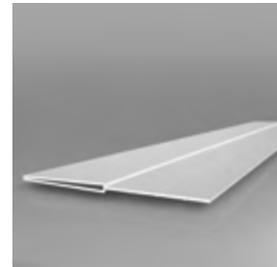
LU perfor



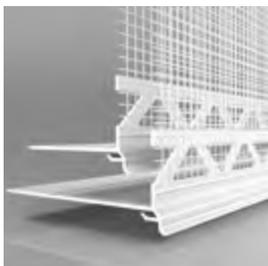
LU-Z



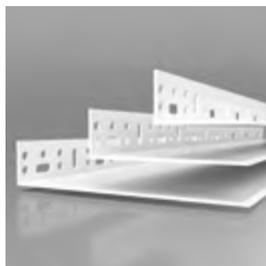
LW-L



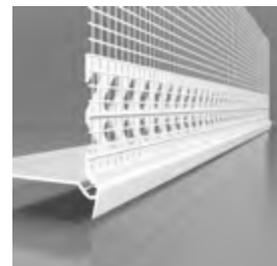
LW-Z23



LW-206



LW-Z20



LW-66

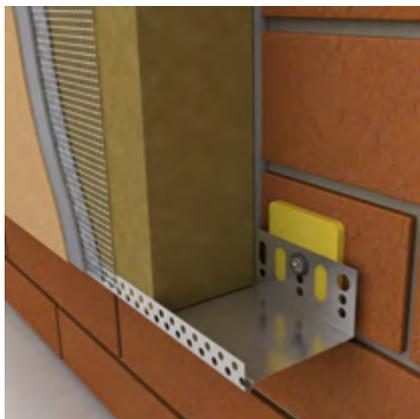
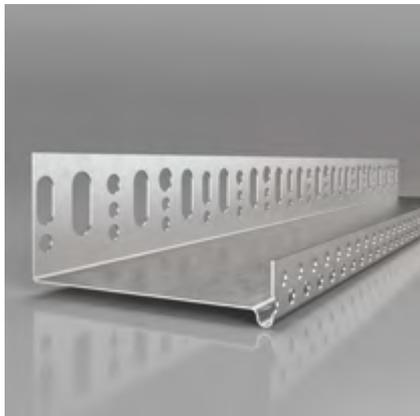


LW-66-2

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Base profiles

LO base profile



LO base profile (also known as a starter track or base rail) incl. a drip edge used for horizontal set-up of thermal insulation boards in the thermal insulation system – ETICS

Material

– aluminium

Features and benefits

- horizontal set-up of insulation material
- perfect structural and visual finish and closure of the system
- system protection against mechanical damage
- rainwater drainage from the system, prevention of any capillary rise into the system

length [m]: 2,5

05	type	number	insulation thickness [mm]	package [m]
LO 05/023		101.050225	20	50
LO 05/033		101.050325	30	50
LO 05/043		101.050425	40	50
LO 05/053		101.050525	50	50
LO 05/063		101.050625	60	50
LO 05/073		101.050725	70	50
LO 05/083		101.050825	80	50
LO 05/093		101.050925	90	50
LO 05/103		101.051025	100	50
LO 05/123		101.051225	120	50

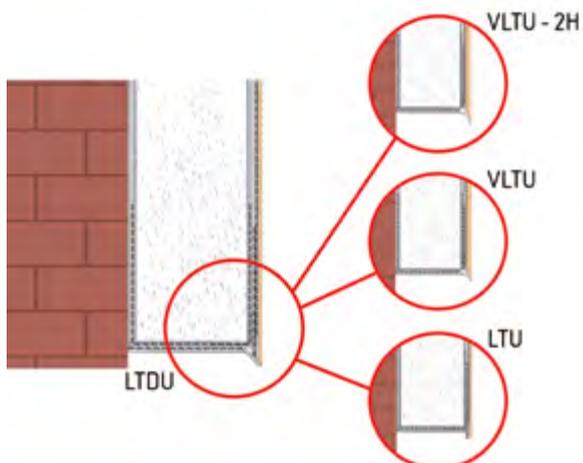
06	type	number	insulation thickness [mm]	package [m]
LO 06/033		101.060325	30	50
LO 06/043		101.060425	40	50
LO 06/053		101.060525	50	50
LO 06/063		101.060625	60	50
LO 06/073		101.060725	70	50
LO 06/083		101.060825	80	50
LO 06/093		101.060925	90	25
LO 06/103		101.061025	100	50
LO 06/123		101.061225	120	50

07	type	number	insulation thickness [mm]	package [m]
LO 07/023		101.070225	20	50
LO 07/033		101.070325	30	50
LO 07/043		101.070425	40	50
LO 07/053		101.070525	50	50
LO 07/063		101.070625	60	50
LO 07/073		101.070725	70	50
LO 07/083		101.070825	80	50
LO 07/093		101.070925	90	50
LO 07/103		101.071025	100	50
LO 07/113		101.071125	110	50
LO 07/123		101.071225	120	50
LO 07/133		101.071325	130	25
LO 07/143		101.071425	140	25
LO 07/153		101.071525	150	25
LO 07/163		101.071625	160	25
LO 07/183		101.071825	180	25
LO 07/203		101.072025	200	25

08	type	number	insulation thickness [mm]	package [m]
LO 08/053		101.080525	50	50
LO 08/063		101.080625	60	50
LO 08/073		101.080725	70	50
LO 08/083		101.080825	80	50
LO 08/093		101.080925	90	50
LO 08/103		101.081025	100	50
LO 08/113		101.081125	110	50
LO 08/123		101.081225	120	50
LO 08/133		101.081325	130	25
LO 08/143		101.081425	140	25
LO 08/153		101.081525	150	25
LO 08/163		101.081625	160	25

10	type	number	insulation thickness [mm]	package [m]
LO 10/033		101.100325	30	50
LO 10/043		101.100425	40	50
LO 10/053		101.100525	50	50
LO 10/063		101.100625	60	50
LO 10/073		101.100725	70	50
LO 10/083		101.100825	80	50
LO 10/093		101.100925	90	50
LO 10/103		101.101025	100	50
LO 10/113		101.101125	110	50
LO 10/123		101.101225	120	50
LO 10/133		101.101325	130	25
LO 10/143		101.101425	140	25
LO 10/153		101.101525	150	25
LO 10/163		101.101625	160	25
LO 10/173		101.101725	170	25
LO 10/183		101.101825	180	25
LO 10/193		101.101925	190	25
LO 10/203		101.102025	200	25
LO 10/213		101.102125	210	25
LO 10/223		101.102225	220	25
LO 10/233		101.102325	230	25
LO 10/243		101.102425	240	25
LO 10/253		101.102525	250	25
LO 10/263		101.102625	260	25
LO 10/273		101.102725	270	25
LO 10/283		101.102825	280	25
LO 10/303		101.103025	300	25

12	type	number	insulation thickness [mm]	package [m]
LO 12/083		101.120825	80	25
LO 12/093		101.120925	90	25
LO 12/103		101.121025	100	25
LO 12/113		101.121125	110	25
LO 12/123		101.121225	120	25
LO 12/133		101.121325	130	25
LO 12/143		101.121425	140	25
LO 12/153		101.121525	150	25
LO 12/163		101.121625	160	25
LO 12/173		101.121725	170	25
LO 12/183		101.121825	180	25
LO 12/193		101.121925	190	25
LO 12/203		101.122025	200	25
LO 12/213		101.122125	210	25
LO 12/223		101.122225	220	25
LO 12/233		101.122325	230	25
LO 12/243		101.122425	240	25
LO 12/253		101.122525	250	25
LO 12/263		101.122625	260	25
LO 12/283		101.122825	280	25
LO 12/303		101.123025	300	25



System set-up using window drip beads LTU, LTDU, VLTU, VLTU-2H

Features and benefits:

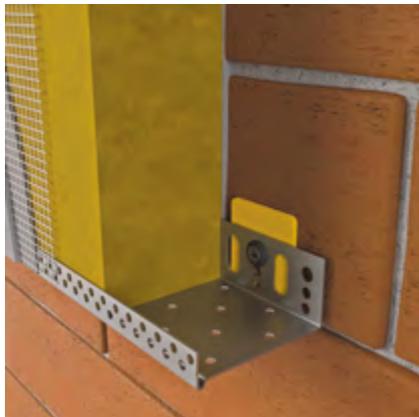
- suitable for low-energy and „passive“ houses with a very thick insulation layer
- elimination of undesirable thermal bridges
- increasing the fire resistance of the thermal insulation system at its bottom area

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Base profiles - special

Drip beads for LO

LO Perfor - perforated base profile



LO perfor base profile (also known as a starter track or base rail) incl. a drip edge used for horizontal set-up of thermal insulation boards in the thermal insulation system – ETICS

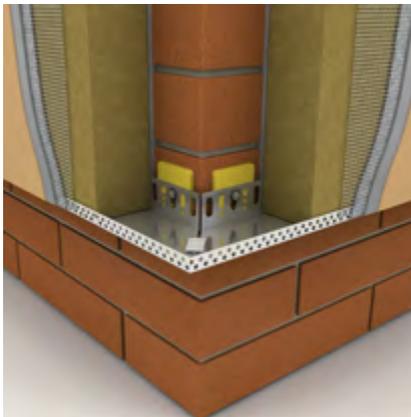
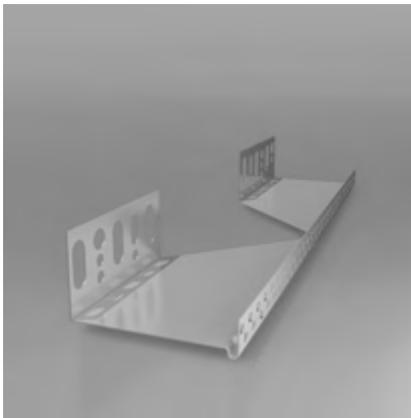
Material

– aluminium

Features and benefits

- horizontal set-up of insulation material
- perfect structural and visual finish and closure of the system
- system protection against mechanical damage
- rainwater drainage from the system, prevention of any capillary rise into the system
- perforation ensures additional water drainage from the insulation boards

LO-R corner base profile



LO-R corner base profile (also known as a starter track or base rail) incl. a drip edge used for the horizontal set-up of thermal insulation boards in the thermal insulation system – ETICS

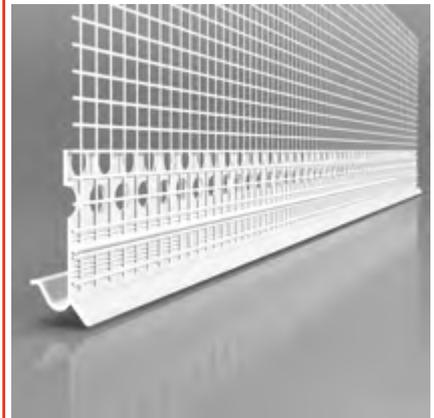
Material

– aluminium

Features and benefits

- horizontal set-up of insulation material
- perfect structural and visual finish and closure of the system
- system protection against mechanical damage
- rainwater drainage from the system, prevention of any capillary rise into the system

LE-G drip bead



LE-G drip bead with mesh for LO-AI base profiles to ensure a durable connection of the base profile to the plasters in the thermal insulation system – ETICS

Material

– PVC; glass fibre mesh; double-sided self-adhesive tape

Features and benefits

- durable connection of the base profile to plasters
- prevents horizontal cracks occurrence in the place of joining the plaster to the base profile and vertical cracks in the spots of connection of two base profiles
- with its distinct drip edge, the bead ensures a perfect water drainage from the surface, prevents capillary rise into the system
- perfect structural and visual finish and closure of the system

length [m]: ;2,5

type	number	insulation thickness [mm]	package [m]
LO perfor 10/083	101.100825.05	80	50
LO perfor 10/103	101.101025.05	100	25
LO perfor 10/123	101.101225.05	120	25
LO perfor 10/143	101.101425.05	140	25
LO perfor 10/153	101.101525.05	150	25
LO perfor 10/163	101.101625.05	160	25
LO perfor 10/183	101.101825.05	180	25
LO perfor 10/203	101.102025.05	200	25

length [m]: 2,5

type	number	insulation thickness [mm]	package [pcs]
LO-R 10/043	106.100408	40	10
LO-R 10/053	106.100508	50	10
LO-R 10/063	106.100608	60	10
LO-R 10/083	106.100808	80	10
LO-R 10/103	106.101008	100	10
LO-R 10/123	106.101208	120	10
LO-R 10/143	106.101408	140	10
LO-R 10/163	106.101608	160	10
LO-R 10/183	106.101808	180	10
LO-R 10/203	106.102008	200	10

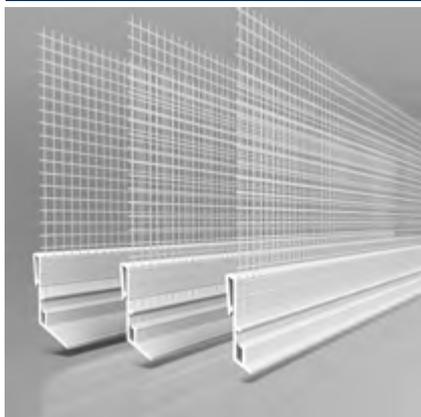
type	number	plaster [mm]	mesh width [mm]	package [m]
LE-G 05	135.0525	5	100	125

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Drip beads for LO

Base profiles accessories

LE-V drip bead



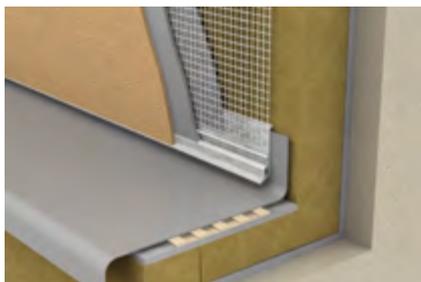
LE-V drip bead with mesh for LO-Al base profiles to ensure a durable connection of the base profile to the plasters in the thermal insulation system - ETICS

Material

- PVC; glass fibre mesh

Features and benefits

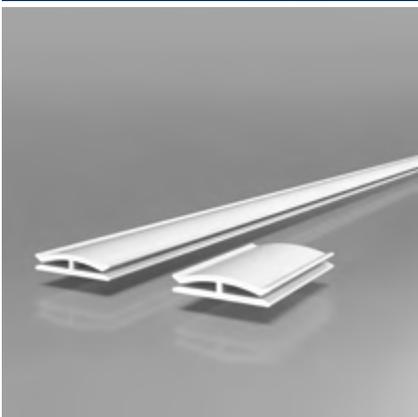
- durable connection of the base profile to plasters
- prevents horizontal cracks occurrence in the place of joining the plaster to the base profile and vertical cracks in the spots of connection of two base profiles
- with its distinct drip edge, the bead ensures a perfect water drainage from the surface, prevents capillary rise into the system
- perfect structural and visual finish and closure of the system
- ability to connect beads together by a connecting pegs
- grooves ensuring clean finishing of plaster layers
- suitable for use with the majority of aluminium base profiles
- can be also used for connection of plasters to metal flashings
- 32 pcs of connecting pegs per package



length [m]: 2,5

type	number	plaster [mm]	mesh size [mm]	package [m]
LE-V 06	136.0525	6	100	62,5
LE-V 10	136.1025	10	100	62,5
LE-V 14	136.1425	14	100	62,5

Connectors



Base profile connector for joining base profiles in the thermal insulation system – ETICS

Material

- PVC

Features and benefits

- quick and firm joining of profiles
- prevents crack formation in the plaster at the profiles joint

Spacers



Spacer for levelling the substrate on the spot of anchoring a base profile with a hammer-in anchor in the thermal insulation system - ETICS

Material

- PVC

Features and benefits

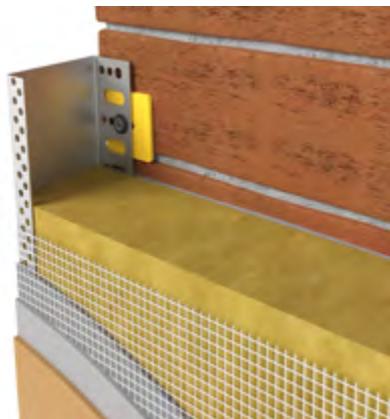
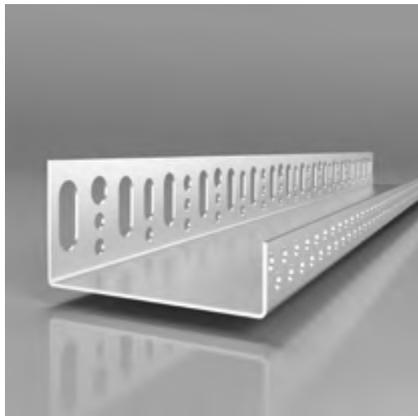
- levels uneven substrate
- eliminates base profile deformation
- the "snowman-like" shape allows easy clamping on any dowel diameter
- colour coding by thickness
- reinforcing ribs

type	number	package [pcs]
2 mm - brown	280.02	50/800
3 mm - red	280.03	50/800
4 mm - green	280.04	50/600
5 mm - yellow	280.05	50/600
8 mm - blue	280.08	50/400
10 mm - black	280.10	50/300
15 mm - white	280.15	50/300

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Closing profiles

LU side closing profile



LU closing profile without a drip edge is used for ending/closing up insulation material at its sides or for closing the system at its top part. This profile is not intended to ensure water tightness of the detail

Material

– aluminium

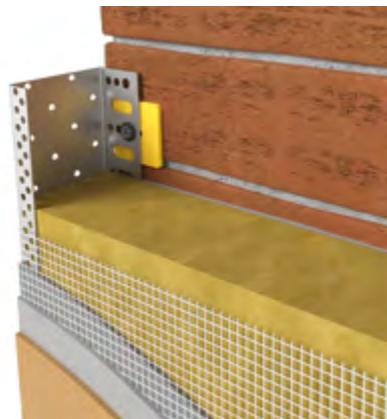
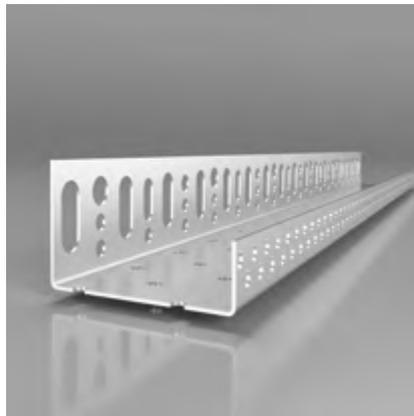
Features and benefits

- perfect structural and visual finish and closure of the system
- system protection against mechanical damage

length [m]: 2,5

type	number	insulation thickness [mm]
LU 10/033	103.100325.01	30
LU 10/043	103.100425.01	40
LU 10/053	103.100525.01	50
LU 10/063	103.100625.01	60
LU 10/073	103.100725.01	70
LU 10/083	103.100825.01	80
LU 10/093	103.100925.01	90
LU 10/103	103.101025.01	100
LU 10/113	103.101125.01	110
LU 10/123	103.101225.01	120
LU 10/133	103.101325	130
LU 10/143	103.101425	140
LU 10/153	103.101525	150
LU 10/163	103.101625	160
LU 10/173	103.101725	170
LU 10/183	103.101825	180
LU 10/193	103.101925	190
LU 10/203	103.102025	200
LU 10/213	103.102125	210
LU 10/223	103.102225	220
LU 10/233	103.102325	230
LU 10/243	103.102425	240
LU 10/253	103.102525	250
LU 10/263	103.102625	260
LU 10/273	103.102725	270
LU 10/283	103.102825	280
LU 10/293	103.102925	290
LU 10/303	103.103025	300

LU perfor - perforated side closing profile



LU perfor closing profile without a drip edge is used for ending/closing up insulation material at its sides or for closing the system at its top part with additional ventilation. This profile is not intended to ensure water tightness of the detail.

Material

– aluminium

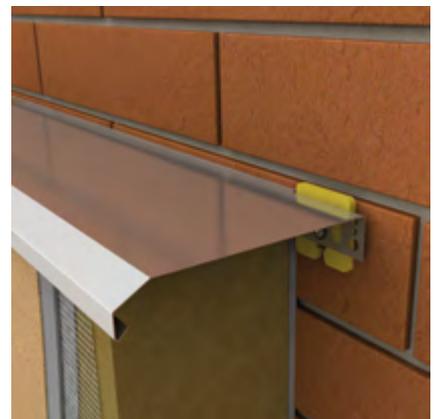
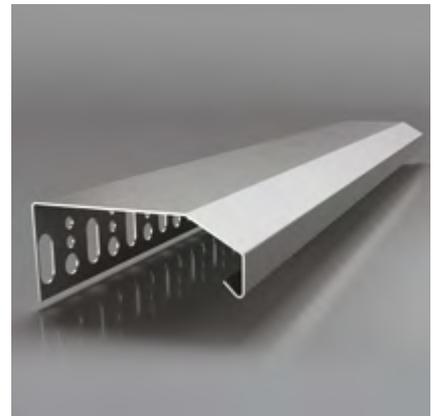
Features and benefits

- perfect structural and visual finish and closure of the system
- system protection against mechanical damage
- perforation ensures ventilation of insulation boards

length [m]: 2,5

type	number	insulation thickness [mm]
LU perfor 10/033	103.100325.05	30
LU perfor 10/043	103.100425.05	40
LU perfor 10/053	103.100525.05	50
LU perfor 10/063	103.100625.05	60
LU perfor 10/073	103.100725.05	70
LU perfor 10/083	103.100825.05	80
LU perfor 10/093	103.100925.05	90
LU perfor 10/103	103.101025.05	100
LU perfor 10/113	103.101125.05	110
LU perfor 10/123	103.101225.05	120
LU perfor 10/133	103.101325.05	130
LU perfor 10/143	103.101425.05	140
LU perfor 10/153	103.101525.05	150
LU perfor 10/163	103.101625.05	160
LU perfor 10/173	103.101725.05	170
LU perfor 10/183	103.101825.05	160
LU perfor 10/193	103.101925.05	190
LU perfor 10/203	103.102025.05	200
LU perfor 10/213	103.102125.05	210
LU perfor 10/223	103.102225.05	220
LU perfor 10/233	103.102325.05	230
LU perfor 10/243	103.102425.05	240
LU perfor 10/253	103.102525.05	250

LU-Z - top closing profile



LU-Z closing profile with a drip edge used at the top of the insulation system to close the system and prevents water penetration. This profile is intended for use in details where connection to the wall is protected from rainwater.

Material

– aluminium

Features and benefits

- perfect structural and visual finish and closure of the system
- the profile shape including the drip edge drains water off the system and prevents capillary rise into the system
- durable closure of the insulation system at its top

length [m]: 2,5

type	number
LU-Z 10/030	105.100325
LU-Z 10/040	105.100425
LU-Z 10/050	105.100525
LU-Z 10/060	105.100625
LU-Z 10/070	105.100725
LU-Z 10/080	105.100825
LU-Z 10/090	105.100925
LU-Z 10/100	105.101025
LU-Z 10/110	105.101125
LU-Z 10/120	105.101225
LU-Z 10/130	105.101325
LU-Z 10/140	105.101425
LU-Z 10/150	105.101525
LU-Z 10/160	105.101625
LU-Z 10/170	105.101725
LU-Z 10/180	105.101825
LU-Z 10/190	105.101925
LU-Z 10/200	105.102025
LU-Z 10/210	105.102125
LU-Z 10/220	105.102225
LU-Z 10/230	105.102325
LU-Z 10/240	105.102425

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

PVC base set

LW-L set-up profile



LW-L set-up profile to be used in the plastic set-up kit in the thermal insulation system – ETICS

Material

- PVC

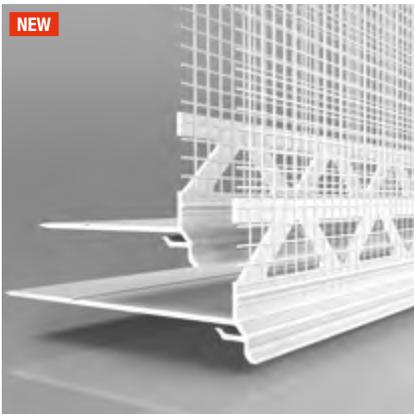
Features and benefits

- part of the set-up kit
- thermal bridge elimination
- quick and easy installation
- facilitates creation of aesthetically perfect and functional detail
- individual beads can be joined using bundled pegs
- two product variants according to the different horizontal wing width (50 and 100 mm)

length [m]: 2,0

type	number	width [mm]	package [m]
LW-L 050	380.0520	50	30
LW-L 100	380.1020	100	30

LW-206 finishing and transition bead



LW-206 finishing and transition bead with invisible drip edge and glass fibre mesh for the clean finishing of plasters and securing water drainage at the transition of different insulation thicknesses in ETICS. It is also the front part of the plastic set-up kit

Material

- PVC; glass fibre mesh

Features and benefits

- corner reinforcement at the transition of different insulation thicknesses
- part of the plastic set-up kit
- adjustable (snap-off) width of the horizontal wing
- pronounced drip edge secures perfect drainage, eliminates capillary action
- protects the system against weather effects
- creation of an aesthetically perfect detail
- invisible drip edge
- distinct shape allows for accurate mortar and plaster application in the required constant thickness
- Individual beads can be connected using pegs included in the package
- wider horizontal side enables the utilisation with higher insulation thicknesses

length [m]: ;2,0

mesh width [mm]: 100

type	number	width [mm]	package [m]
LW-206-050	822.0620	50	50
LW-206-080	820.0620	80	50
LW-206-180	825.0620	180	20

LW-Z206 corners for LW-206



LW-Z206 corner couplings for creation of internal and external corners of finishing beads LW-206 in the thermal insulation system - ETICS

Material

- PVC

Features and benefits

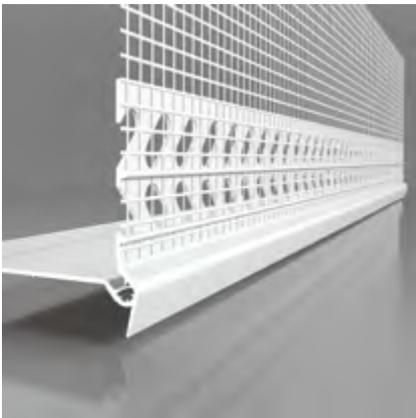
- strong and durable connection
- prevents from cracking at the joint
- ensuring a perfectly straight edge
- creation of an aesthetically perfect detail

type	number
LW-Z206-R outer corner	824.01
LW-Z206-K inner corner	824.02

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

PVC base set II

LW-66 finishing and transition bead



LW-66 finishing and transition bead with visible drip edge and glass fibre mesh for the clean finishing of plasters and securing water drainage at the transition of different insulation thicknesses in ETICS. It is also the front part of the plastic set-up kit

Material

- PVC; glass fibre mesh

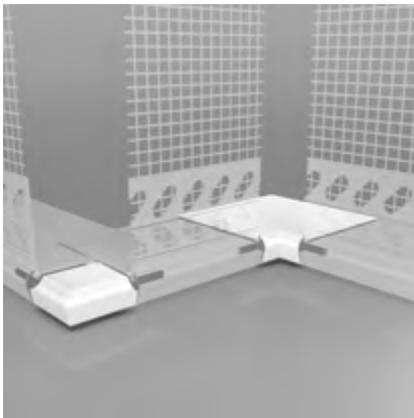
Features and benefits

- package contains 25 connecting pegs, 4 edge connectors and 2 inner corner connectors
- corner reinforcement at the transition of different insulation thicknesses
- adjustable (snap off) width of the horizontal wing
- pronounced drip edge ensures perfect drainage, eliminates capillary action
- protects the system against weather effects
- prevents from cracking at the joint
- creation of an aesthetically perfect detail
- clean finishing of rendering with constant thickness

length [m]: 2,0
mesh width [mm]: 125

type	number	package [m]
LW-66	128.0020	50

LW-Z15 corners for LW66



LW-Z15-I corner coupling and LW-Z15-A corner coupling for creation of internal and external corners of finishing beads LW-66 in the thermal insulation system – ETICS

Material

- PVC

Features and benefits

- strong and durable connection
- prevents from cracking at the joint
- ensuring a perfectly straight edge
- creation of an aesthetically perfect detail

LW66-2 finishing and transition bead



LW-66-2 finishing and transition bead with invisible drip edge and glass fibre mesh for the clean finishing of plasters and securing water drainage at the transition of different insulation thicknesses in ETICS. It is also the front part of the plastic set-up kit

Material

- PVC; glass fibre mesh

Features and benefits

- package contains 25 connecting pegs, 4 edge connectors and 2 inner corner connectors
- corner reinforcement at the transition of different insulation thicknesses
- adjustable (snap off) width of the horizontal wing
- pronounced drip edge ensures perfect drainage, eliminates capillary action
- protects the system against weather effects
- prevents from cracking at the joint
- creation of an aesthetically perfect detail
- clean finishing of rendering with constant thickness
- grooves ensuring clean finishing of plaster layers

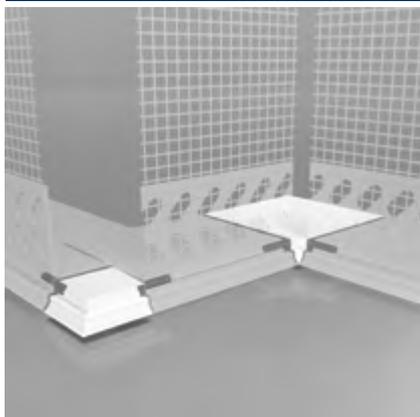
length [m]: 2,0
mesh width [mm]: 125

type	number	package [m]
LW-66-2	128.0220	50

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

PVC base set II

LW-Z18-2 corners for LW66-2



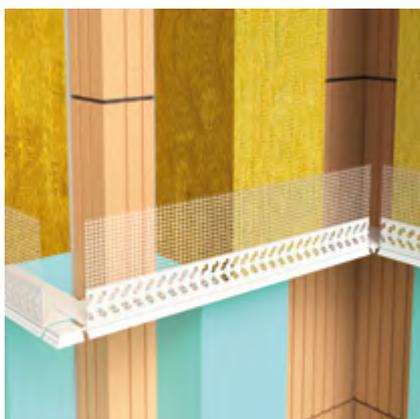
LW-Z18-2I corner coupling and LW-Z18-2A corner coupling for creation of internal and external corners of finishing beads LW-66-2 in the thermal insulation system - ETICS

Material

- PVC

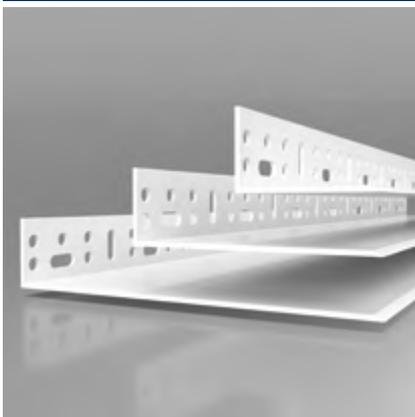
Features and benefits

- strong and durable connection
- prevents from cracking at the joint
- ensuring a perfectly straight edge
- creation of an aesthetically perfect detail



type	number
LW-Z18-2A outer corner	128.022001
LW-Z18-2I inner corner	128.022002

LW-Z20 set-up profile



LW-Z20 set-up profile to be used in the plastic set-up kit in the thermal insulation system – ETICS

Material

- PVC

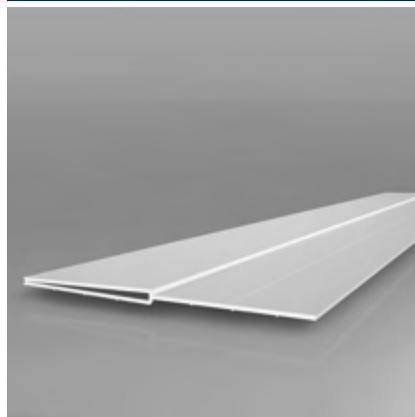
Features and benefits

- variable set - combination with LW-66, LW-66-2, LW-Z23 and LW-Z20 for ETICS set-up, insulation thickness up to 300 mm
- thermal bridge elimination
- quick and easy installation
- aesthetically perfect detail
- LW-Z20 package includes LW-Z61 profile connectors free of charge

length [m]: 2,0

type	number	width [mm]	package [m]
LW-Z20 050	129.0520	50	30
LW-Z20 100	129.1020	100	30
LW-Z20 160	129.1620	160	30

LW-Z23 extension profile



LW-Z23 extension profile for LW66, LW66-2 or LW206 to be used in the plastic set-up kit in the thermal insulation system – ETICS

Material

- PVC

Features and benefits

- variable set in combination with LW-66, LW-66-2, LW206, LW-Z23 and LW-Z20 for ETICS foundation, insulation thickness up to 300 mm
- LW-L allows for extension by 30 to 50 mm, the base set can include max. 2 pieces - for extension by 60 to 100 mm
- thermal bridge elimination
- quick and easy installation
- facilitates creation of aesthetically perfect detail

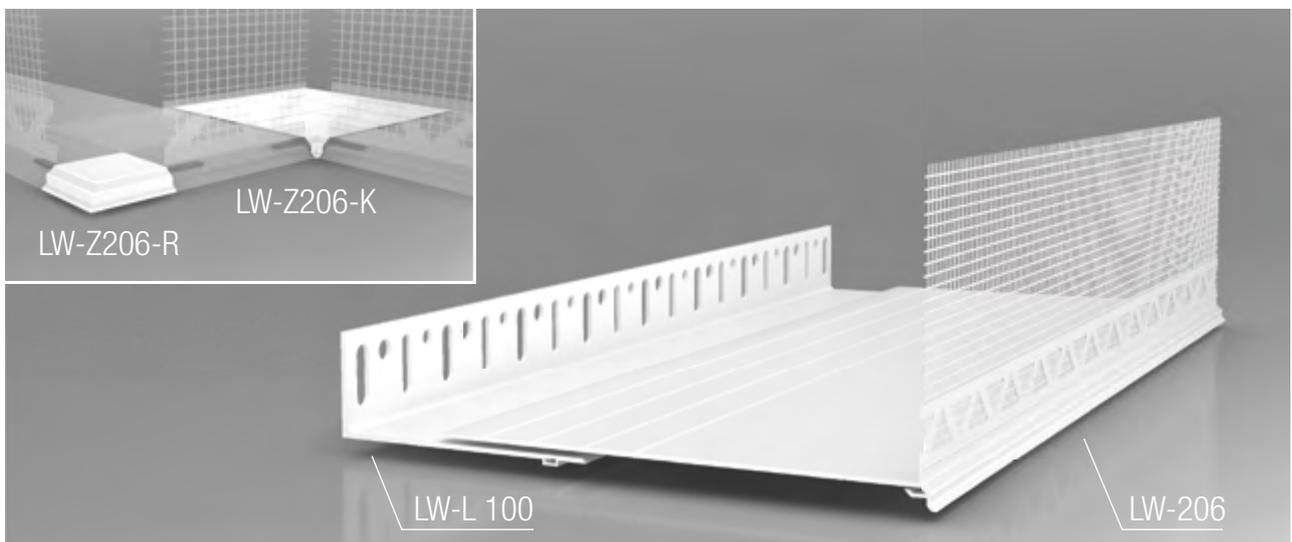
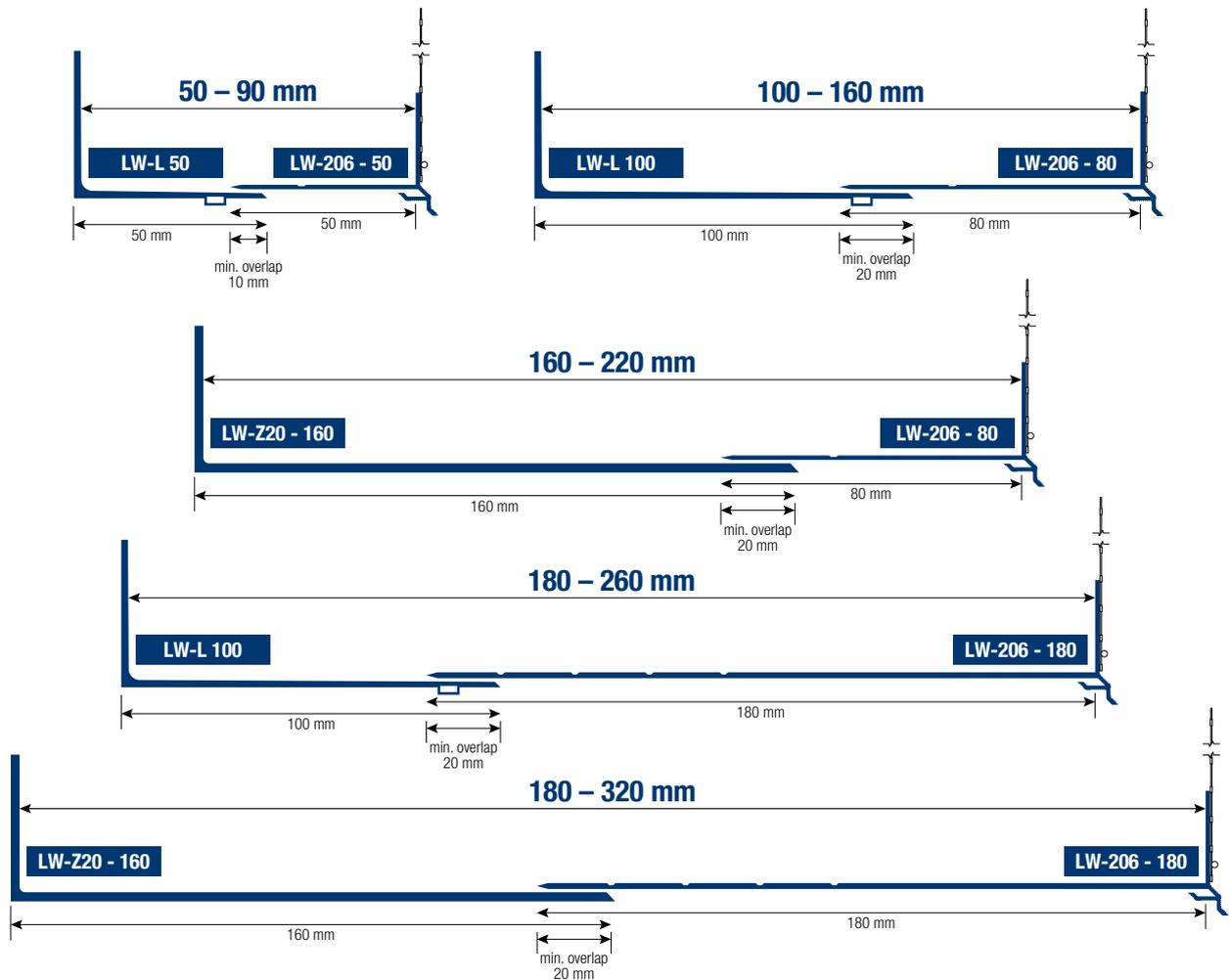
length [m]: 2,0

type	number	package [m]
LW-Z23 200	129.20	50

Beads, profiles and accessories for ETICS/EWI

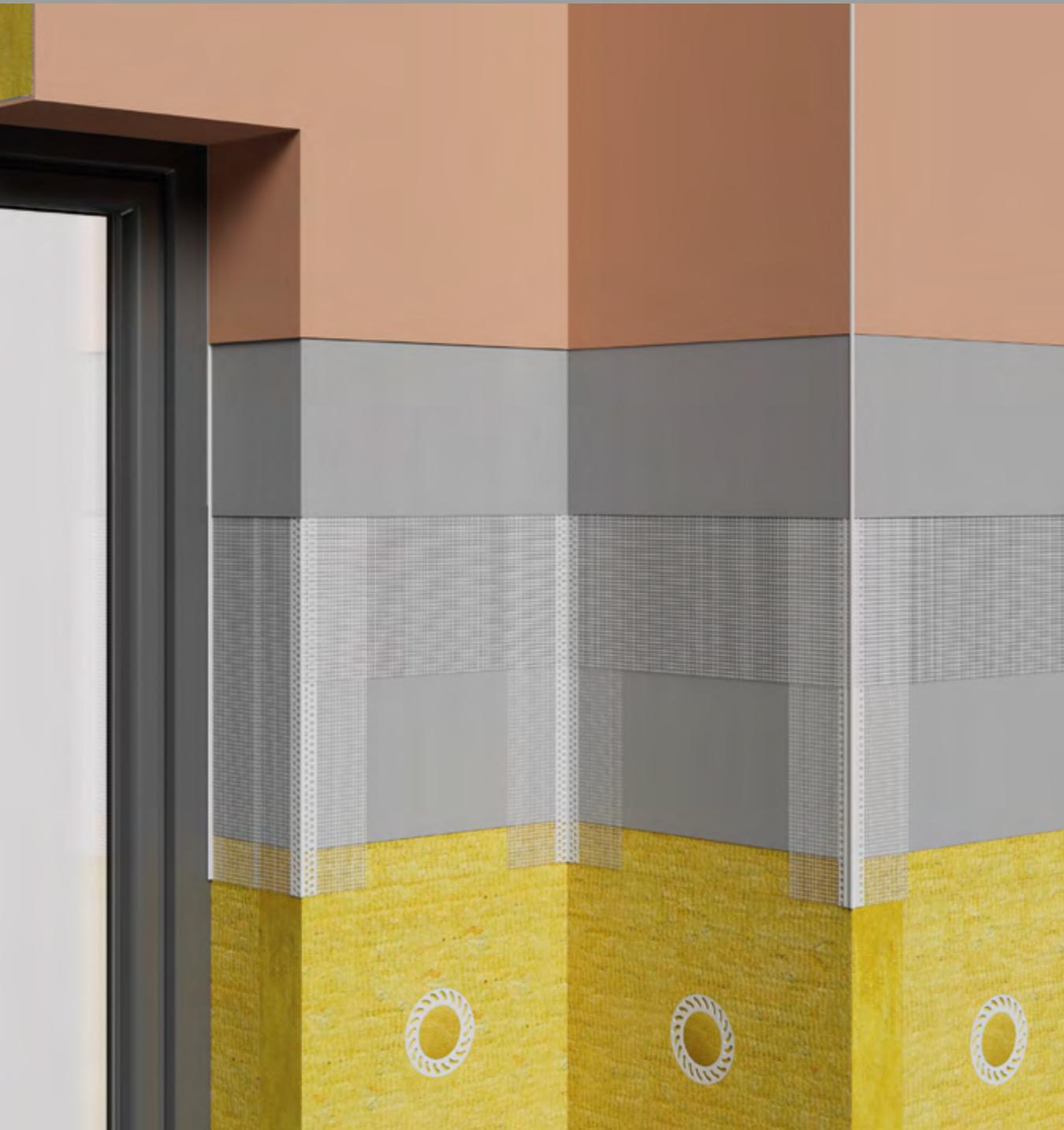
Plastic set-up kit for ETICS

Combination of profiles with regard to insulation thickness

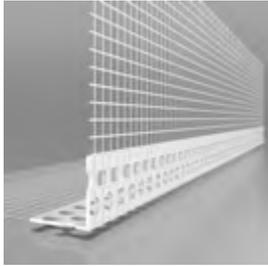




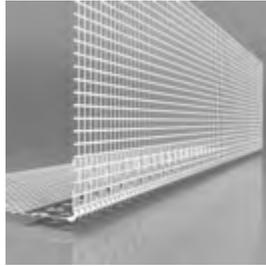
CORNER BEADS, STOP AND CONNECTING BEADS



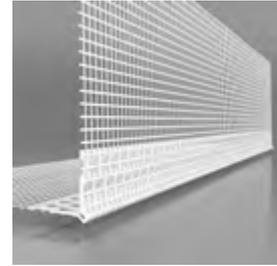
likov.com/videos
Corners, edges and window heads



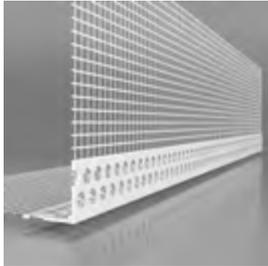
LK PVC Premium



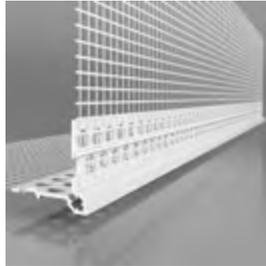
LK AL Premium



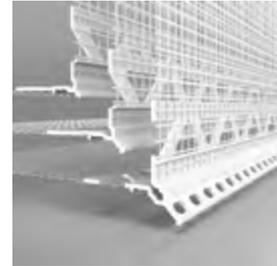
LK-LP



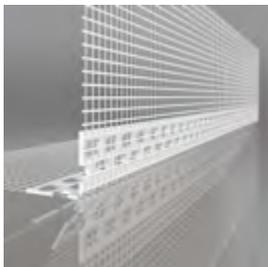
LK-VT



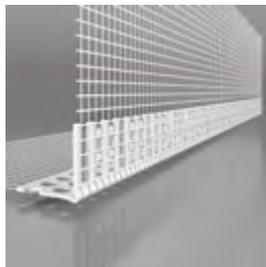
LK-VH



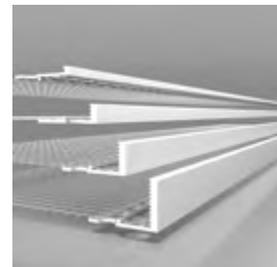
LK-H



LK-BOX



LK-KL2



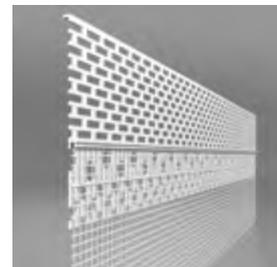
LC-L



LX-45-2



LX-45



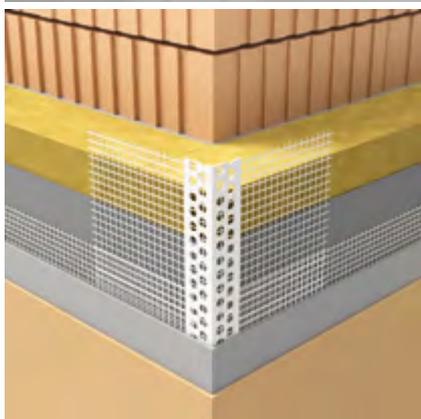
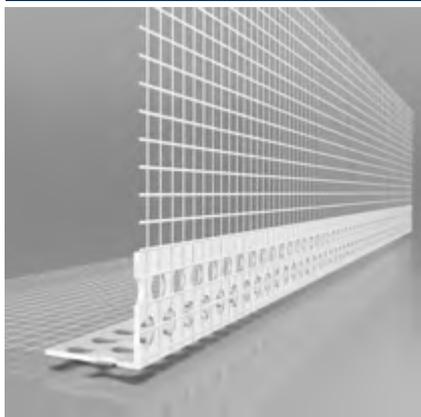
LX-DB

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

PVC corner beads with mesh

ALU corner beads with mesh

LK PVC Premium corner bead



LK PVC Premium corner bead with glass fibre mesh for reinforcement of all corners and edges in the thermal insulation system – ETICS

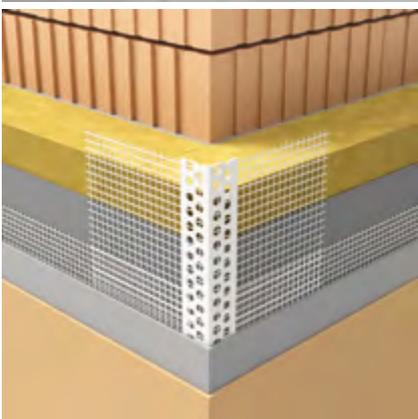
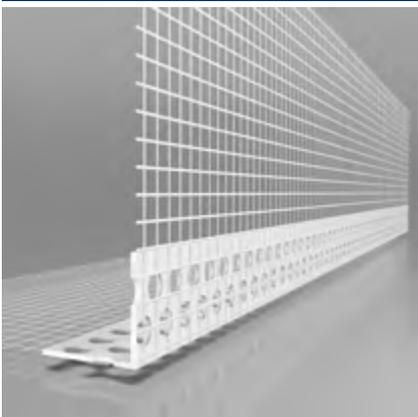
Material

– PVC; glass fibre mesh

Features and benefits

- reinforcement of corners, edges and window and door reveals
- corner protection against mechanical damage
- prevents cracks
- creation of ideally straight corner

LK PVC Regular corner bead



LK PVC corner bead with glass fibre mesh for reinforcement of all corners and edges in the thermal insulation system – ETICS

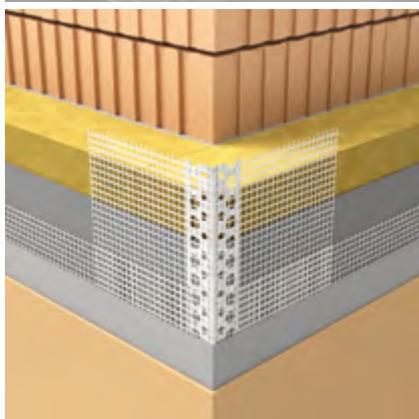
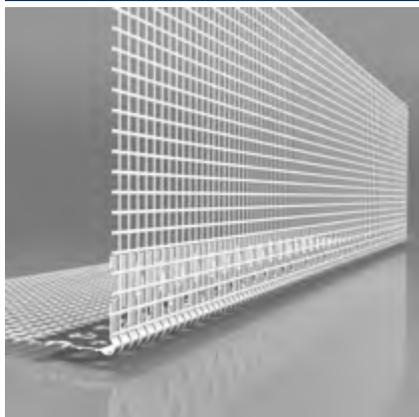
Material

– PVC; glass fibre mesh

Features and benefits

- reinforcement of corners, edges and window and door reveals
- corner protection against mechanical damage
- prevents cracks
- creation of ideally straight corner

LK AL Premium corner bead



LK AL Premium corner bead with glass fibre mesh for reinforcement of all corners and edges in the thermal insulation system – ETICS

Material

– aluminium; glass fibre mesh

Features and benefits

- reinforcement of corners, edges and window and door reveals
- corner protection against mechanical damage
- prevents cracks
- creation of ideally straight corner
- creation of round edge

length [m]: 2,5

type	number	mesh size [mm]	package [m]
LK PVC 100 PREMIUM	115.1025	100 × 100	125
LK PVC 120 PREMIUM	115.1225	80 × 120	125
LK PVC 150 PREMIUM	115.1525	150 × 100	125
LK PVC 230 PREMIUM	115.2325	230 × 100	125
LK PVC 300 PREMIUM	115.3025	300 × 100	62,5

length [m]: 2,5

type	number	mesh size [mm]	package [m]
LK PVC 100 REGULAR	117.1025	100 × 100	125
LK PVC 120 REGULAR	117.1225	80 × 120	125
LK PVC 150 REGULAR	117.1525	150 × 100	125

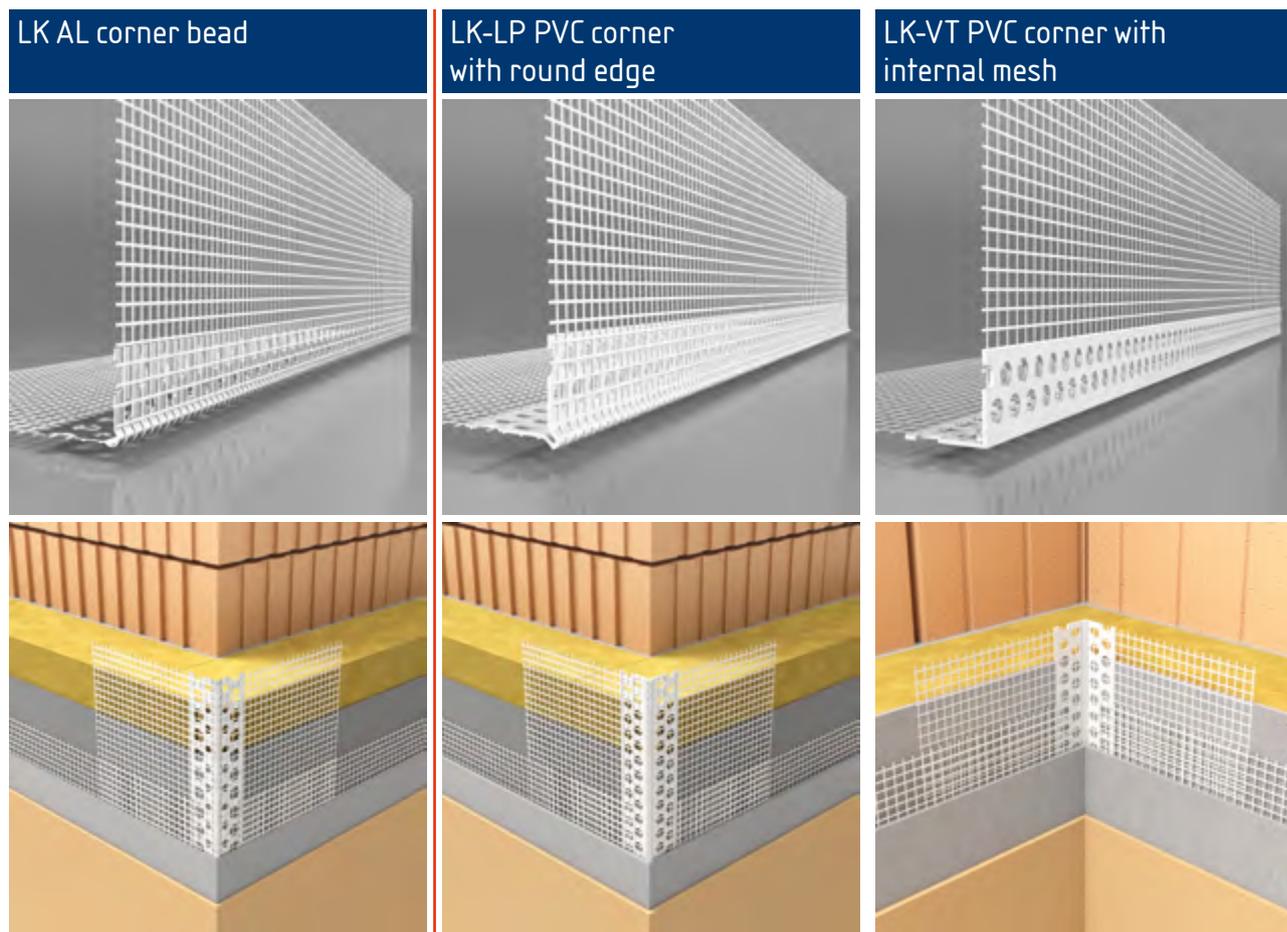
length [m]: 2,5

type	number	mesh size [mm]	package [m]
LK AL 100 PREMIUM	110.10302025	100 × 100	125
LK AL 120 PREMIUM	110.12302025	80 × 120	125
LK AL 150 PREMIUM	110.15302225	150 × 100	125
LK AL 230 PREMIUM	110.23352325	230 × 100	125

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

ALU corner beads with mesh

Special corner beads with mesh



LK AL corner bead with glass fibre mesh for reinforcement of all corners and edges in the thermal insulation system - ETICS

LK-LP corner bead with glass fibre mesh for reinforcement of all corners and edges in the thermal insulation system – ETICS

LK-VT corner bead with internally attached mesh for reinforcement of internal corners in ETICS

Material

- aluminium; glass fibre mesh

Features and benefits

- reinforcement of corners, edges and window and door reveals
- corner protection
- against mechanical damage
- prevents cracks
- creation of ideally straight corner
- creation of round edge

Material

- PVC; glass fibre mesh

Features and benefits

- reinforcement of corners, edges and window and door reveals
- corner protection against mechanical damage
- prevents cracks
- creation of ideally straight corner
- creation of round edge

Material

- PVC; glass fibre mesh

Features and benefits

- reinforcement of internal corners
- protection of internal corners against mechanical damage
- prevention of cracks
- creation of ideally straight corner

length [m]: 2,5

type	number	mesh size [mm]	package [m]
LK AL 100	112.10302025	100 × 100	125
LK AL 120	112.12302025	80 × 120	125

length [m]: 2,5

type	number	mesh size [mm]	package [m]
LK-LP 100	124.1025	100 × 100	125

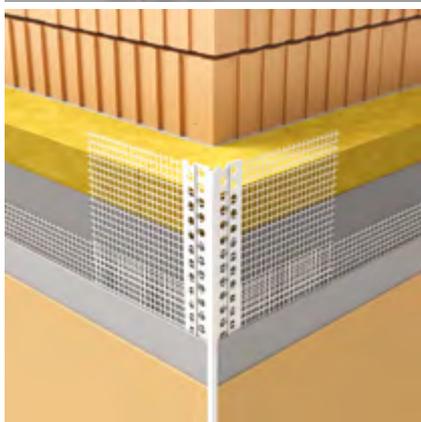
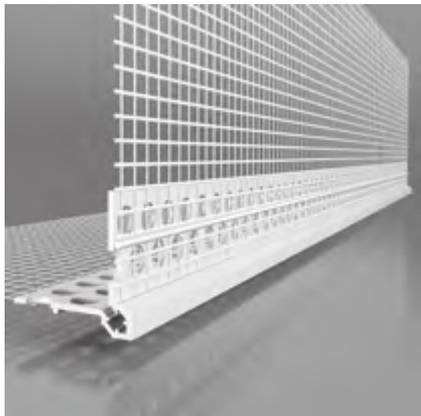
length [m]: 2,5

type	number	mesh size [mm]	package [m]
LK-VT 100	119.1025	100 × 100	125

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Special corner beads with mesh

LK-VH PVC corner with visible edge



LK-VH corner bead with a visible edge and glass fibre mesh for reinforcement of all corners and edges in the thermal insulation system – ETICS

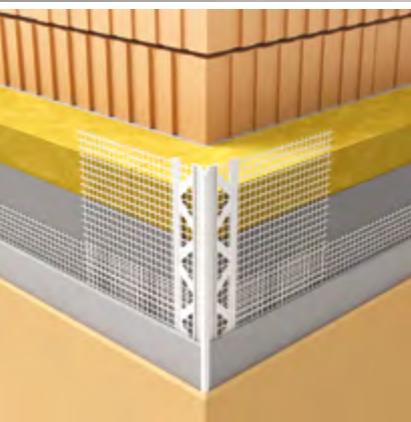
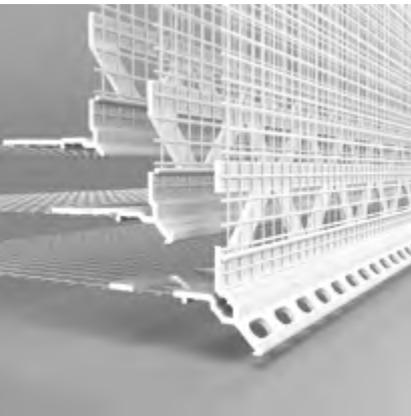
Material

- PVC; glass fibre mesh

Features and benefits

- reinforcement of corners, edges and window and door reveals
- corner protection against mechanical damage
- prevents cracks
- creation of ideally straight corner
- package contains 32 pcs of connecting pegs
- visible edge provides suitable spot for transition to different color of plaster

LK-H edged corner



LK-H corner bead with a visible edge and glass fibre mesh for reinforcement of all corners and edges in the thermal insulation system – ETICS with thick plasters

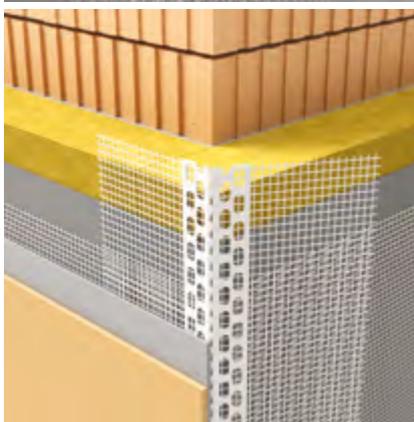
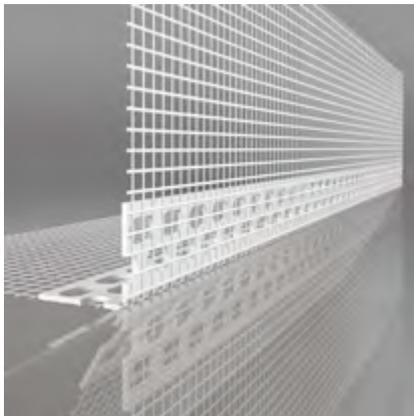
Material

- PVC; glass fibre mesh

Features and benefits

- reinforcement of corners, edges and window and door reveals
- corner protection against mechanical damage
- prevents cracks
- creation of ideally straight corner
- package of LK-H 10/100 contains 32 pcs of connecting pegs
- easy application and creation of plaster layer with constant thickness

LK BOX rolled corner



LK BOX flexible corner bead with a variable angle in a roll of 25 m for reinforcement all corners and edges in the thermal insulation system – ETICS

Material

- PVC; glass fibre mesh

Features and benefits

- reinforcement of corners, edges and window and door reveals
- corner protection against mechanical damage
- prevents cracks
- creation of ideally straight corner
- 25 m long package, eliminates the risk of incorrect connection of standard corner beads
- variable angle - can be used for the protection of corners at various angles

length [m]: 2,5

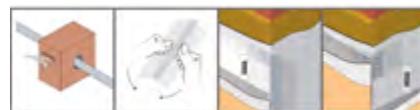
type	number	plaster [mm]	mesh size [mm]	package [m]
LK-VH	123.1025	10	100 × 100	62,5

length [m]: 2,5

type	number	plaster [mm]	mesh size [mm]	package [m]
LK-H PVC 03	133.031025	3	100 × 100	50
LK-H PVC 06	133.061025	6	100 × 100	50
LK-H PVC 10	133.101025	10	100 × 100	50

length [m]: 25

type	number	mesh size [mm]
LK-BOX	120.25	100 × 100

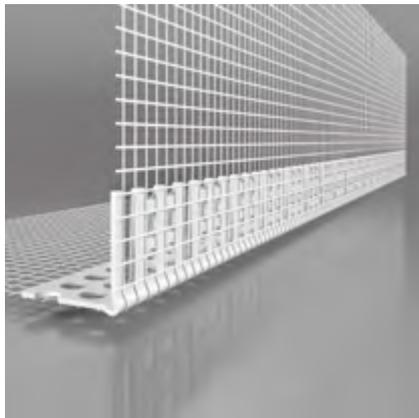


ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Arch and stop beads with mesh

Connecting beads with mesh

LK-KL2 PVC arch bead



LK-KL2 arch corner bead for the protection of arch edges of a various radius in the thermal insulation system – ETICS

Material

– PVC; glass fibre mesh

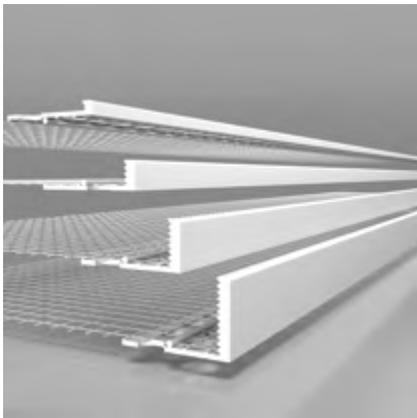
Features and benefits

- for reinforcement of arches of various angles
- corner protection against mechanical damage
- prevents cracks
- creation of ideally straight corner
- note: to be covered by additional mesh strips

length [m]: 2,5

type	number	mesh size [mm]	package [m]
LK-KL2	796.1525	150 × 100	125

LC-L stop bead



LC-L stop bead with glass fibre mesh for finishing plasters

Material

– PVC; glass fibre mesh

Features and benefits

- finishing of the plaster in places of transition to a different colour or grain size
- finishing of the plaster in places of transition to a different surface type, e.g. cladding etc.
- different variants according to plaster thickness

mesh width [mm]: 100

type	number	length [m]	plaster [mm]
LC-L 03	121.0320	2,0	3
LC-L 03	121.0325	2,5	3
LC-L 06	121.0620	2,0	6
LC-L 06	121.0625	2,5	6
LC-L 10	121.1020	2,0	10
LC-L 15	121.1520	2,0	15

LX-45-2 flashing connection bead



LX-45-2 connecting bead with glass fibre mesh for durable connection between metal flashing and plasters in the thermal insulation system - ETICS

Material

– PVC; glass fibre mesh

Features and benefits

- ensures connection between the flashing and the plasters without the risk of cracking
- ensures perfect water drainage from the system, eliminates capillarity rise into the system
- protects the system against mechanical damage and weather effects
- smooth connection of the beads is provided by connecting pegs
- the final shape enables finishing plaster precisely
- package contains 32 pcs of connecting pegs free of charge

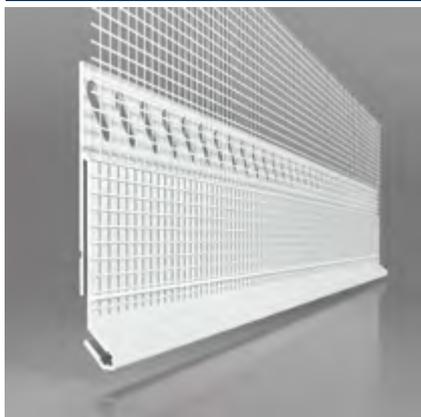
length [m]: 2,5

type	number	mesh width [mm]	package [m]
LX-45-2	863.25	100	62,5

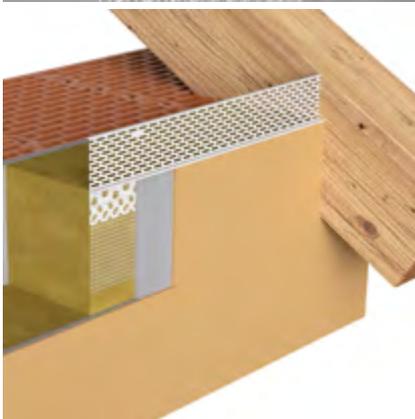
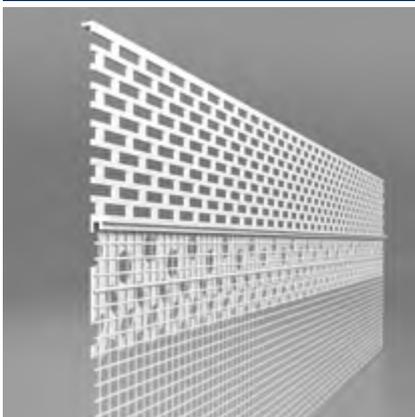
ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Connecting beads with mesh

LX-45 flashing connection bead



LX-DB closing ventilation bead



LX-45 connecting bead with glass fibre mesh for durable connection between metal flashing and plasters in the thermal insulation system – ETICS

LX-DB closing ventilating bead for plaster finishing for systems with ventilation gap between rafters of roof construction system - ETICS

Material

- PVC; glass fibre mesh

Material

- PVC; glass fibre mesh

Features and benefits

- easy fitting of the bead onto the flashing
- ensures connection between the flashing and the plasters without the risk of cracking
- ensures perfect water drainage from the system, eliminates capillarity rise into the system
- protects the system against mechanical damage and weather effects
- smooth connection of the beads is provided by connecting pegs
- the final shape enables finishing plaster precisely
- package contains 25 pcs of connecting pegs free of charge

Features and benefits

- finishing of plaster in area of transition to a ventilation gap
- ensuring clean finishing of plaster layers
- prevents birds and other small animals from getting into the system

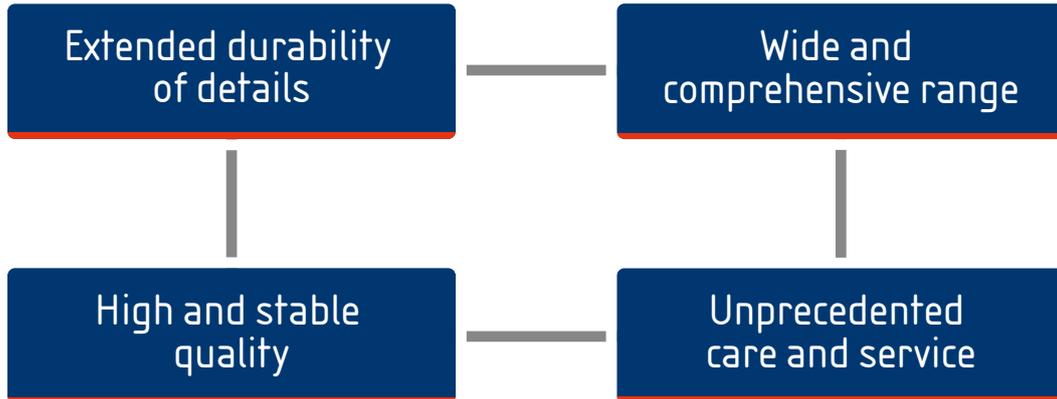
length [m]: 2,0

type	number	mesh width [mm]	package [m]
LX-45	125.20	125	50

length [m]: 2,5

type	number	mesh width [mm]	package [m]
LX-DB 06	127.0625	100	62,5

Why LIKOV?

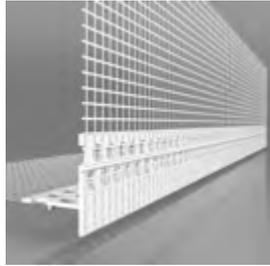




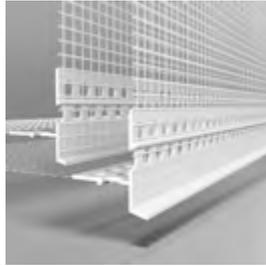
WINDOW DRIP AND WINDOW SILL BEADS



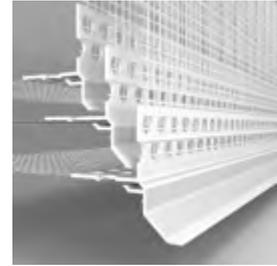
likov.com/videos
Corners, edges and window heads



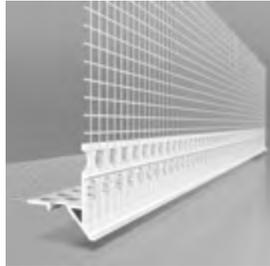
LTU



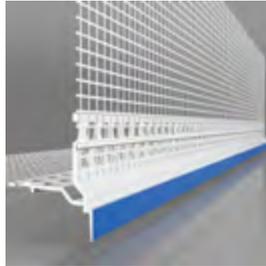
LTHU



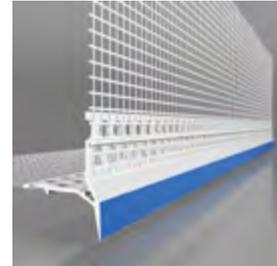
LTNU



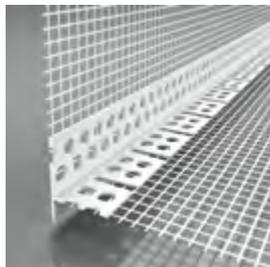
LTDU



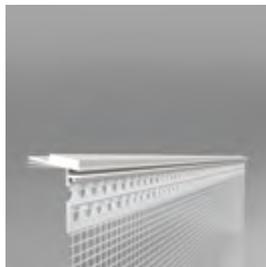
VLTU-2H



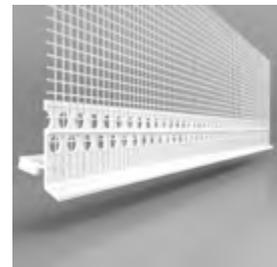
VLTU



LT-KL



LX-LPE FLEX



LX-SPP FLEX

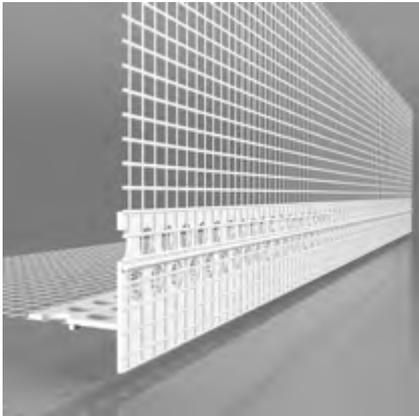


LX-H FLEX

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Window drip beads with mesh

LTU drip bead with invisible edge



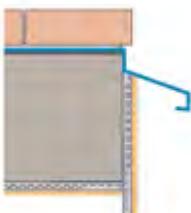
LTU window drip bead with invisible drip-edge (hidden under plaster) and glass fibre mesh for finishing plasters and water drainage at the window heads in the thermal insulation system - ETICS. The bead can also be used as a balcony drip bead. The bead can also be at the bottom edge of the system where the LO base profile is not used for the insulation layer set-up

Material

- PVC; glass fibre mesh

Features and benefits

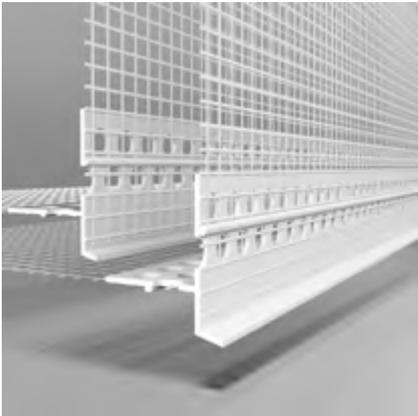
- edge reinforcement at the upper edge of window and door openings
- water drainage from the system, elimination of capillarity along the upper door and window part and potential plaster cracking in winter
- invisible drip edge, under-plaster bead
- edge reinforcement and water draining from balconies and terraces
- edge protection against mechanical damage
- prevents cracks
- creation of ideally straight edge



mesh size [mm]: 100 × 100

type	number	length [m]	package [m]
LTU	141.20	2,0	100
LTU	141.25	2,5	125

LTHU drip bead with invisible edge



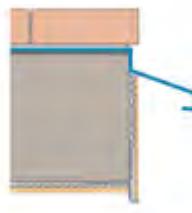
LTHU window drip bead with invisible drip-edge (hidden under plaster) and glass fibre mesh for finishing plasters and water drainage at the window heads in the thermal insulation system - ETICS. The bead can also be used as a balcony drip bead. The bead can also be at the bottom edge of the system where the LO base profile is not used for the insulation layer set-up

Material

- PVC; glass fibre mesh

Features and benefits

- edge reinforcement at the upper edge of window and door openings
- water drainage from the system, elimination of capillarity along the upper door and window part and potential plaster cracking in winter
- invisible drip edge, under-plaster bead
- edge reinforcement and water draining from balconies and terraces
- edge protection against mechanical damage
- prevents cracks
- creation of ideally straight edge
- edge for application of exact thickness of plaster



mesh size [mm]: 100 × 100

type	number	length [m]	plaster [mm]	package [m]
LTHU 04	782.0420	2,0	4	100
LTHU 04	782.0425	2,5	4	100
LTHU 06	782.0620	2,0	6	100
LTHU 06	782.0625	2,5	6	100

LTNU drip bead with invisible edge



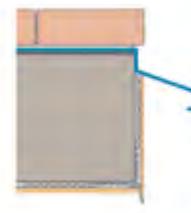
LTNU window drip bead with invisible drip-edge (hidden under plaster) and glass fibre mesh for finishing plasters and water drainage at the window heads in the thermal insulation system - ETICS. The bead can also be used as a balcony drip bead. The bead can also be at the bottom edge of the system where the LO base profile is not used for the insulation layer set-up

Material

- PVC; glass fibre mesh

Features and benefits

- edge reinforcement at the upper edge of window and door openings
- water drainage from the system, elimination of capillarity along the upper door and window part and potential plaster cracking in winter
- invisible drip edge, under-plaster bead
- edge reinforcement and water draining from balconies and terraces
- edge protection against mechanical damage
- prevents cracks
- creation of ideally straight edge
- edge for application of exact thickness of plaster
- grooves ensuring clean finishing of plaster layers
- package contains 32 pcs of connecting pegs



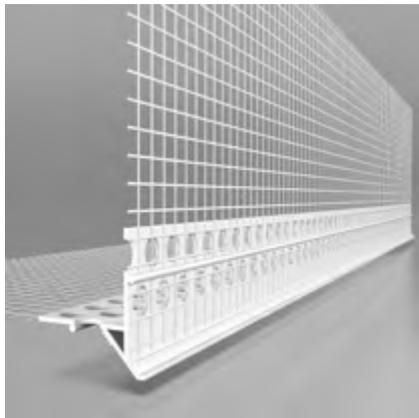
mesh size [mm]: 100 × 100

type	number	length [m]	plaster [mm]	package [m]
LTNU 06	172.0625	2,5	6	62,5
LTNU 10	172.1025	2,5	10	50
LTNU 14	172.1425	2,5	14	-

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Window drip beads with mesh

LTDU drip bead with invisible edge



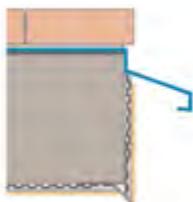
LTDU window drip bead with invisible drip-edge (hidden under plaster) and glass fibre mesh for finishing plasters and water drainage at the window heads in the thermal insulation system - ETICS. The bead can also be used as a balcony drip bead. The bead can also be at the bottom edge of the system where the LO base profile is not used for the insulation layer set-up

Material

- PVC; glass fibre mesh

Features and benefits

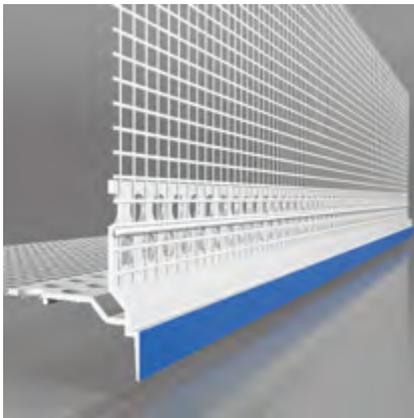
- edge reinforcement at the upper edge of window and door openings
- water drainage from the system, elimination of capillarity along the upper door and window part and potential plaster cracking in winter
- invisible drip edge, under-plaster bead
- edge reinforcement and water draining from balconies and terraces
- edge protection against mechanical damage
- prevents cracks
- creation of ideally straight edge
- cavity construction provides high stiffness
- grooves ensuring clean finishing of plaster layers



mesh size [mm]: 100 × 100

type	number	length [m]	package [m]
LTDU	143.20	2,0	80
LTDU	143.25	2,5	62,5

VLTU-2H drip bead with visible edge



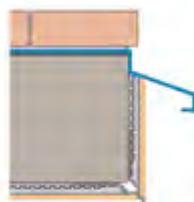
VLTU-2H window drip bead with visible drip-edge and glass fibre mesh for finishing plasters and water drainage at the window heads in the thermal insulation system - ETICS. The bead can also be used as a balcony drip bead. The bead can also be at the bottom edge of the system where the LO base profile is not used for the insulation layer set-up

Material

- PVC; glass fibre mesh

Features and benefits

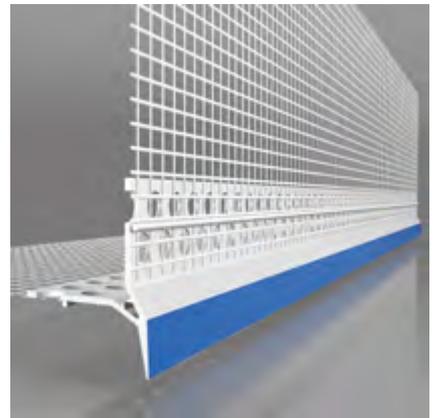
- grooves ensuring clean finishing of plaster layers
- edge reinforcement at the upper edge of window and door openings
- water drainage from the system, elimination of capillarity along the upper door and window part and potential plaster cracking in winter
- visible drip edge, extra efficient drainage
- edge reinforcement and water draining from balconies and terraces
- edge protection against mechanical damage
- prevents cracks
- creation of ideally straight edge



mesh size [mm]: 100 × 100

type	number	length [m]	package [m]
VLTU-2H	145.20	2,0	40
VLTU-2H	145.25	2,5	50

VLTU drip bead with visible edge



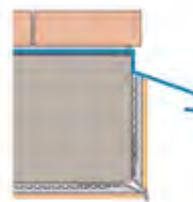
VLTU window drip bead with visible drip-edge and glass fibre mesh for finishing plasters and water drainage at the window heads in the thermal insulation system - ETICS. The bead can also be used as a balcony drip bead. The bead can also be at the bottom edge of the system where the LO base profile is not used for the insulation layer set-up

Material

- PVC; glass fibre mesh

Features and benefits

- edge reinforcement at the upper edge of window and door openings
- water drainage from the system, elimination of capillarity along the upper door and window part and potential plaster cracking in winter
- visible drip edge, extra efficient drainage
- edge reinforcement and water draining from balconies and terraces
- edge protection against mechanical damage
- prevents cracks
- creation of ideally straight edge



mesh size [mm]: 100 × 100

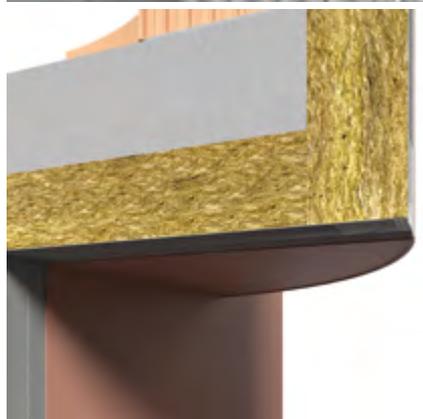
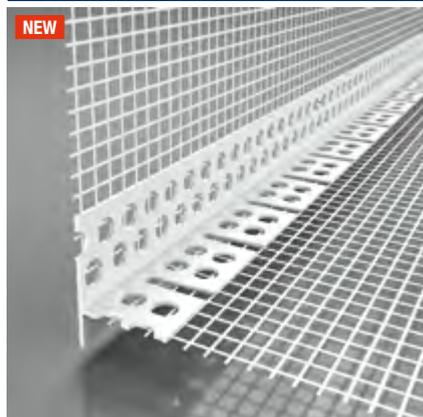
type	number	length [m]	package [m]
VLTU	147.20	2,0	50
VLTU	147.25	2,5	62,5

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Window drip beads with mesh

Window sill beads with mesh

LT-KL drip bead for curves



LT-KL window drip bead with invisible drip-edge (hidden under plaster) and glass fibre mesh for finishing plasters and water drainage at curved window heads in the thermal insulation system - ETICS. The bead can also be used as a curved balcony drip bead. The bead can also be at the curved bottom edge of the system where the LO base profile is not used for the insulation layer set-up

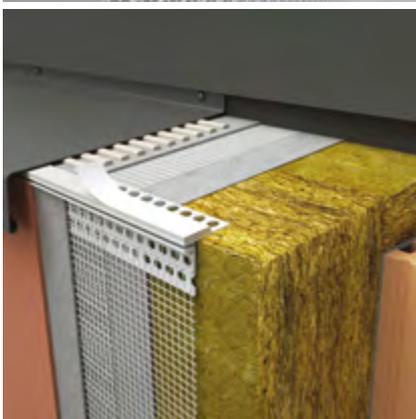
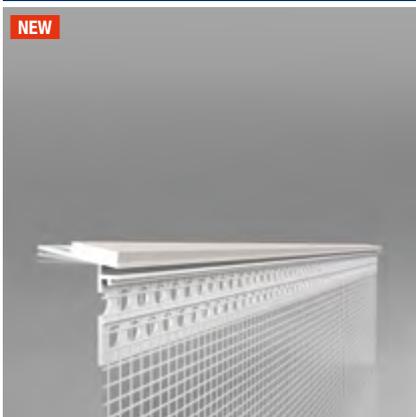
Material

- PVC; glass fibre mesh

Features and benefits

- corner reinforcement at the upper edge of window and door openings
- water drainage from the system, elimination of capillarity along the upper door and window part and potential plaster cracking in winter
- bendable profile allows for adjustment to the shape of curved edge
- invisible drip edge, under-plaster bead
- corner reinforcement and water draining from balconies and terraces
- corner protection against mechanical damage
- prevents hair cracks
- note: to be covered by additional mesh strips

LX-LPE flexible window sill bead



LX-LPE FLEX flexible window sill bead with glass fibre mesh, foam tape and changeable angle to ensure elastic connection of the sill profile to the thermal insulation system – ETICS

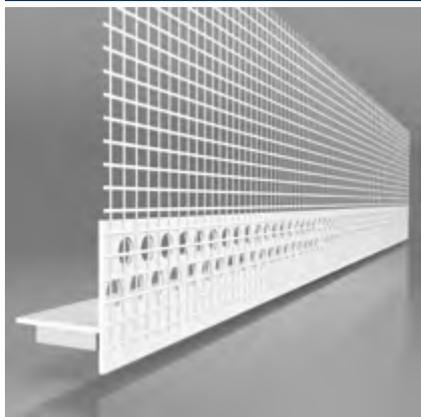
Material

- PVC; glass fibre mesh

Features and benefits

- assures indivisible flexible joint between the sill and the insulation board
- softened part to accommodate to the sill inclination angle and compensate smaller movement
- prevents cold penetration
- protects the system against weather effects
- prevents hair cracks in the connection point
- eliminates the need for additional joint filling

LX-SPP window sill connecting bead



LX-SPP window sill connecting bead with glass fibre mesh and foam tape to ensure elastic connection of the plaster to the sill ending and to drain off the water from the reveals in the thermal insulation system - ETICS

Material

- PVC; glass fibre mesh

Features and benefits

- ensures tight and elastic connection of the sill profile to the plasters
- prevents penetration of cold and noise
- protects the system against weather effects
- prevents cracking in the point of joint
- front facing exposed ending of the bead is treated with special sealant (UV and temperature stability is required) after the application

mesh size [mm]: 100 × 100

type	number	length [m]	package [m]
LT-KL	775.25	2,5	125

mesh width [mm]: 100

type	number	length [m]	package [m]
LX-LPE FLEX	773.20	2,0	200

mesh width [mm]: 100

type	number	length [m]	package [m]
LX-SPP	149.20	2,0	40

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Window sill beads with mesh

LX-SPP FLEX window sill connecting bead



LX-SPP FLEX window sill connecting bead with invisible drip-edge (hidden under plaster), glass fibre mesh and foam tape to ensure elastic connection of the plaster to the sill ending and water drainage from the reveals in the thermal insulation system – ETICS

Material

- PVC; glass fibre mesh

Features and benefits

- provides indivisible and flexible joint between the sill ending and the plaster
- flexible bead construction enables installation on the bead on the sloped sill endings
- suitable for horizontal flexible connections of plaster of the insulation system to metallic or plastic construction elements
- protects the system against weather effects
- under plaster drip-edge ensures safe water drainage from the reveal, prevents capillary rise of the moisture under insulation material
- prevents creation of hairline cracks at point of the connection
- front facing exposed ending of the bead is treated with special sealant (UV and temperature stability is required) after the application

mesh width [mm]: 100

type	number	length [m]	package [m]
LX-SPP FLEX	866.20	2,0	40

LX-H flexible window sill connecting bead



LX-H flexible connecting bead with mesh for window sills with invisible drip edge for creating flexible joint between plaster and ending of window sill in the thermal insulation system - ETICS. Suitable for connecting smaller metal flashings with plasters as well

Material

- PVC; glass fibre mesh

Features and benefits

- creates both movable and non-separable joint between plaster layers and window sill ending
- with its distinct drip edge, the bead ensures a perfect water drainage from the surface, prevents capillary rise behind the window sill
- prevents cracks occurrence in the place of joining the plaster to the window sill ending
- flexible part enables easier application and connection of plaster to the window sill ending at suitable angle without a need of other adjustments
- also suitable for connecting of various metal elements to the plaster

mesh width [mm]: 100

type	number	length [m]	package [m]
LX-H	157.20	2,0	40

LX-H2 flexible window sill connecting bead



LX-H2 flexible connecting bead with mesh for window sills with invisible drip edge for creating flexible joint between plaster and ending of window sill in the thermal insulation system – ETICS. Suitable for connecting smaller metal flashings with plasters as well

Material

- PVC; glass fibre mesh

Features and benefits

- creates both movable and non-separable joint between plaster layers and window sill ending
- with its distinct drip edge, the bead ensures a perfect water drainage from the surface, prevents capillary rise behind the window sill
- prevents cracks occurrence in the place of joining the plaster to the window sill ending
- flexible part enables easier application and connection of plaster to the window sill ending at suitable angle without a need of other adjustments
- up to 2 mm metal sheet thickness
- also suitable for connecting of various metal elements to the plaster

mesh width [mm]: 100

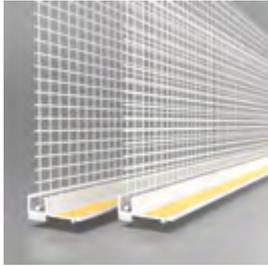
type	number	length [m]	package [m]
LX-H2 FLEX	867.20	2,0	40



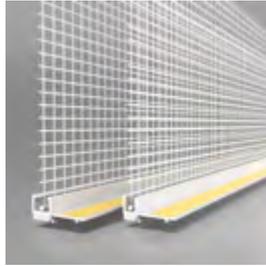
WINDOW REVEAL BEADS AND SHUTTER BEADS WITH MESH



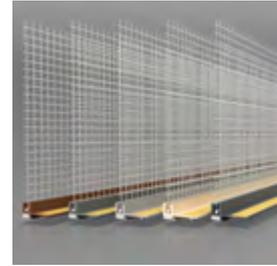
likov.com/videos
Window reveal beads



LS-VH



LS-VHL



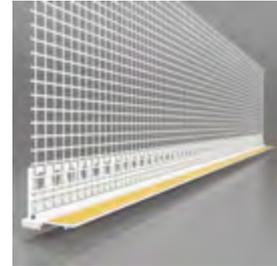
LS-VHL COLOR



LS-NH 08



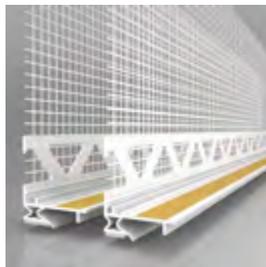
LS-NHL 08



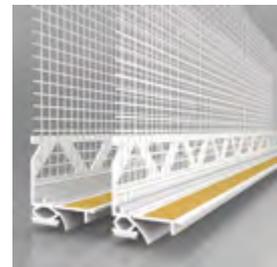
LS-US8



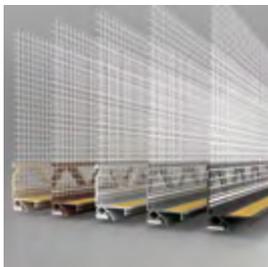
LS-US8L



LS2-ADAPT 2D



LS2-FLEX



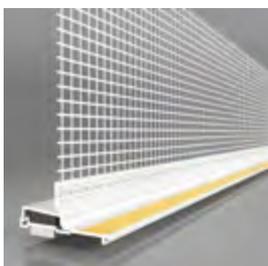
LS2-FLEX COLOR



LS2-30 plus



LS3-200



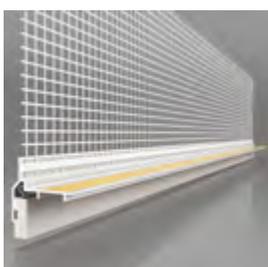
LS3-300



LS3-400



LS3-26



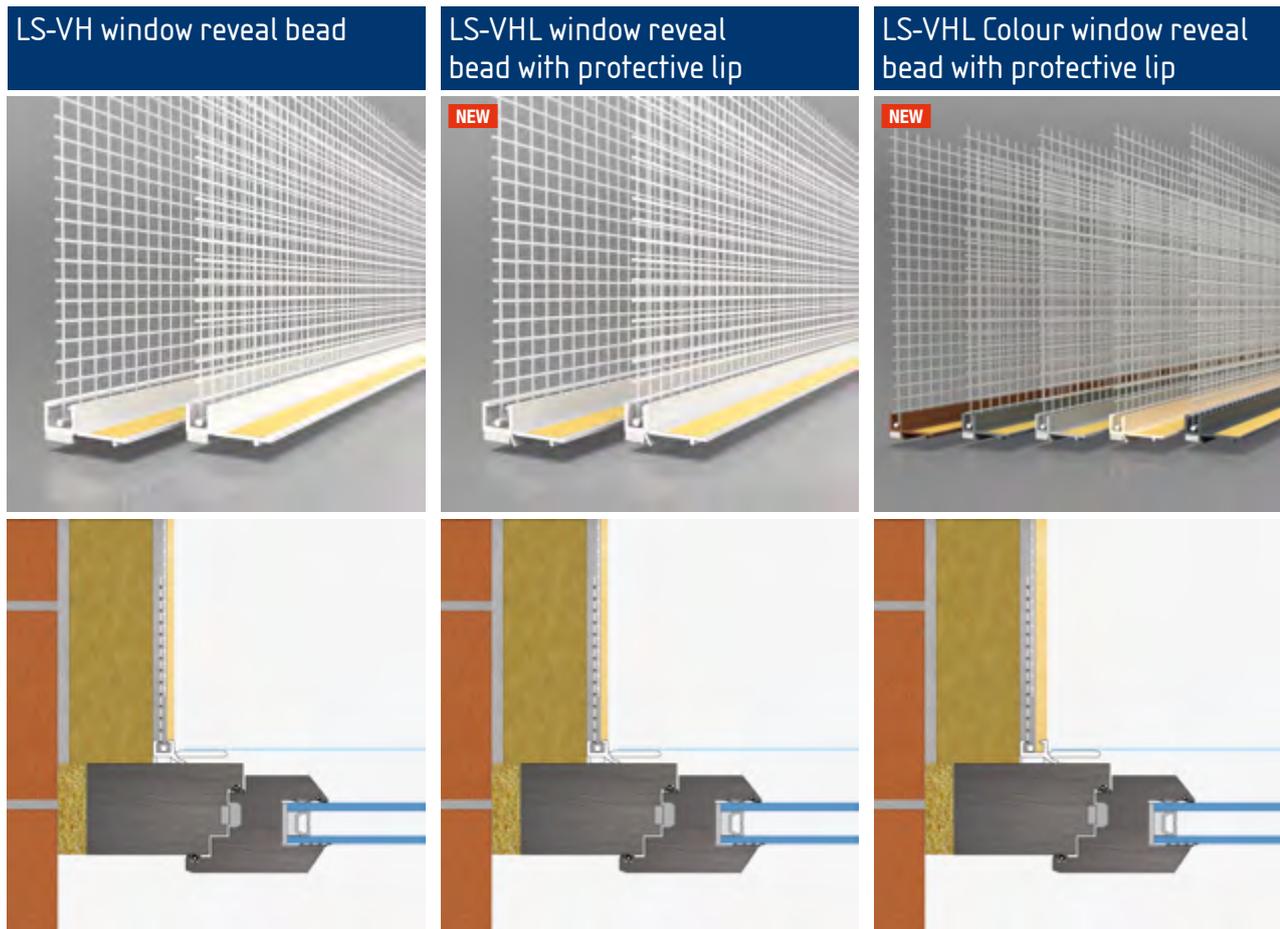
LS3-250



LS3-36 plus

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Window reveal beads with mesh



LS-VH window reveal bead with glass fibre mesh for elastic connection of the window or door frame to plasters in the thermal insulation system - ETICS

LS-VHL window reveal bead with protective lip with glass fibre mesh for elastic connection of the window or door frame to plasters in the thermal insulation system - ETICS

LS-VHL Colour window reveal bead with protective lip with glass fibre mesh for elastic connection of the window or door frame to plasters in the thermal insulation system - ETICS

Material

- PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

Features and benefits

- the mesh is welded to the profile - thermal joint
- provides elastic connection between the thermal insulation system and the window or door frame
- prevents plaster detachment from the window or door frame
- prevents cracks
- eliminates the need for additional joint filling
- ideal for very narrow window or door frames
- the bead has a visible edge
- aesthetically perfect detail
- protects window or door frames against staining during plastering work

Features and benefits

- protective lip for aesthetic detail and tape protection
- the mesh is welded to the profile - thermal joint
- provides elastic connection between the thermal insulation system and the window or door frame
- prevents plaster detachment from the window or door frame
- prevents cracks
- eliminates the need for additional joint filling
- ideal for very narrow window or door frames
- the bead has a visible edge
- aesthetically perfect detail
- protects window or door frames against staining during plastering work

Features and benefits

- protective lip for aesthetic detail and tape protection
- the mesh is welded to the profile - thermal joint
- provides elastic connection between the thermal insulation system and the window or door frame
- prevents plaster detachment from the window or door frame
- prevents cracks
- eliminates the need for additional joint filling
- ideal for very narrow window or door frames
- the bead has a visible edge
- aesthetically perfect detail
- protects window or door frames against staining during plastering work

length [m]: 2,4
mesh width [mm]: 110

type	number	plaster [mm]	package [m]
LS-VH 06	151.24	6	48
LS-VH 09	152.24	9	48

length [m]: 2,4
mesh width [mm]: 110

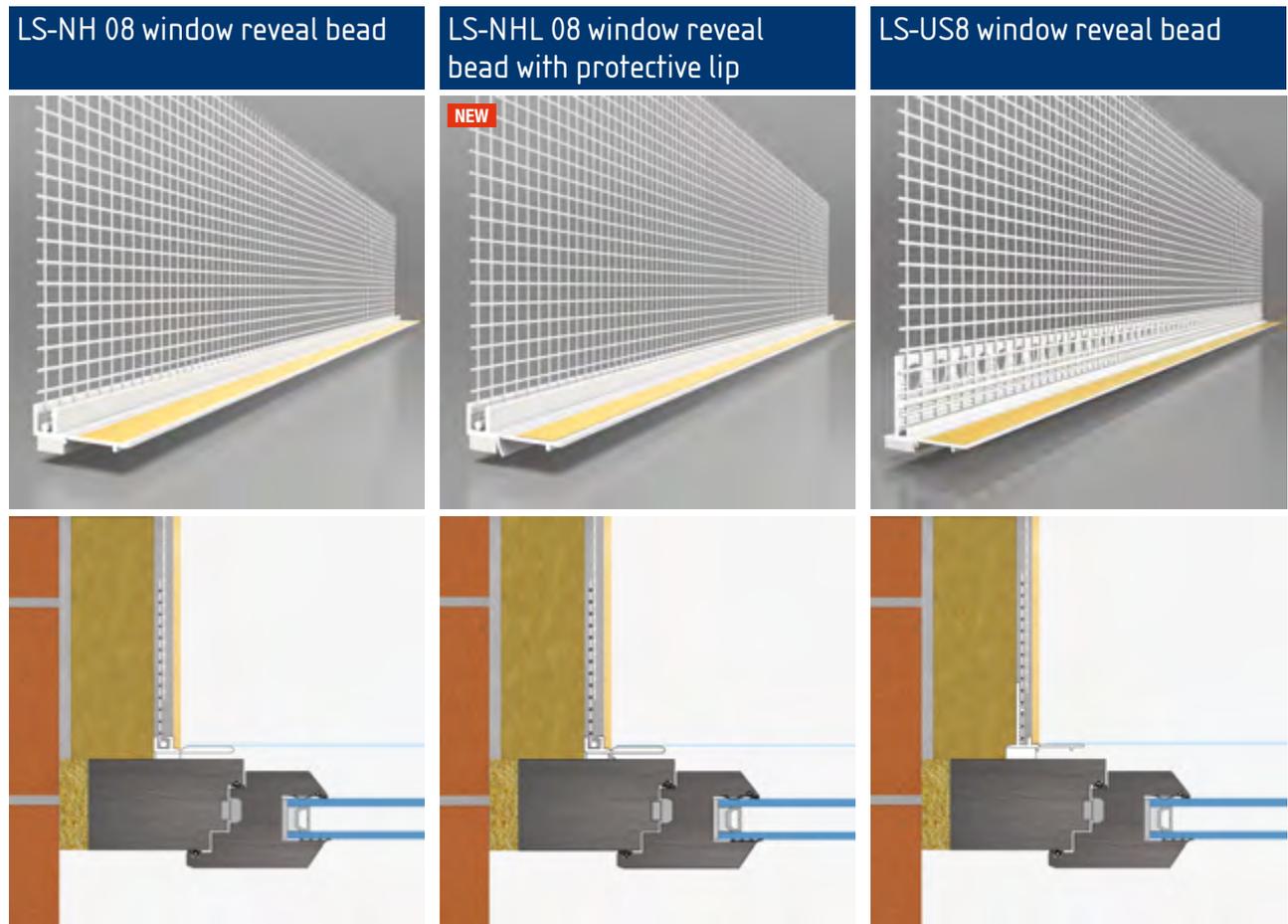
type	number	plaster [mm]	package [m]
LS-VHL 06	861.24	6	48
LS-VHL 09	862.24	9	48

length [m]: 2,4
mesh width [mm]: 110

type	number	plaster [mm]
LS-VHL 06 brown RAL8024	861.2401	6
LS-VHL 06 grey RAL7005	861.2402	6
LS-VHL 06 light grey RAL7047	861.2403	6
LS-VHL 06 ivory RAL1015	861.2404	6
LS-VHL 06 anthracite RAL7016	861.2405	6
LS-VHL 09 brown RAL8024	862.2401	9
LS-VHL 09 grey RAL7005	862.2402	9
LS-VHL 09 light grey RAL7047	862.2403	9
LS-VHL 09 ivory RAL1015	862.2404	9
LS-VHL 09 anthracite RAL7016	862.2405	9

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Window reveal beads with mesh



LS-NH 08 window reveal bead with glass fibre mesh for elastic connection of the window or door frame to plasters in the thermal insulation system – ETICS

Material

- PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

Features and benefits

- provides elastic connection between the thermal insulation system and the window or door frame
- prevents plaster detachment from the window or door frame
- prevents cracks
- eliminates the need for additional joint filling
- ideal for narrow window or door frames
- the bead is hidden in the plaster
- aesthetically perfect detail
- protects window or door frames against staining during plastering work

length [m]: 2,4
mesh width [mm]: 110

type	number	package [m]
LS-NH 08	780.24	72

LS-NHL 08 window reveal bead with glass fibre mesh for elastic connection of the window or door frame to plasters in the thermal insulation system – ETICS

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

Features and benefits

- the mesh is welded to the profile - thermal joint
- protective lip for aesthetic detail and tape protection
- provides elastic connection between the thermal insulation system and the window or door frame
- prevents plaster detachment from the window or door frame
- prevents cracks
- eliminates the need for additional joint filling
- ideal for narrow window or door frames
- the bead is hidden in the plaster
- aesthetically perfect detail
- protects window or door frames against staining during plastering work

length [m]: 2,4
mesh width [mm]: 110

type	number	package [m]
LS-NHL 08	797.24	72

LS-US8 window reveal bead with glass fibre mesh for elastic connection of the window or door frame to plasters in the thermal insulation system - ETICS

Material

- PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

Features and benefits

- the mesh is welded to the profile - thermal joint
- provides elastic connection between the thermal insulation system and the window or door frame
- prevents plaster detachment from the window or door frame
- prevents cracks
- eliminates the need for additional joint filling
- ideal for narrow window or door frames
- the bead is hidden in the plaster
- aesthetically perfect detail
- protects window or door frames against staining during plastering work

length [m]: 2,4
mesh width [mm]: 100

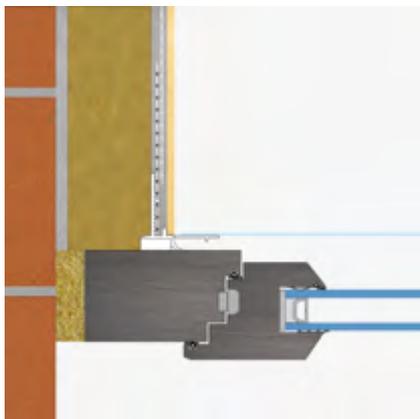
type	number	package [m]
LS-US8	150.24	120

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Window reveal beads with mesh

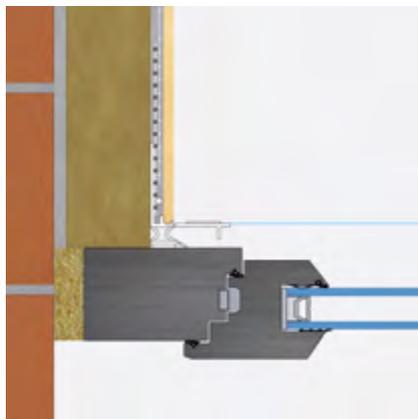
2D window reveal beads with mesh

LS-US8L window reveal bead with protective lip



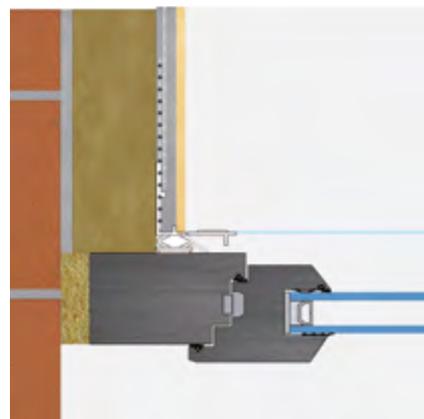
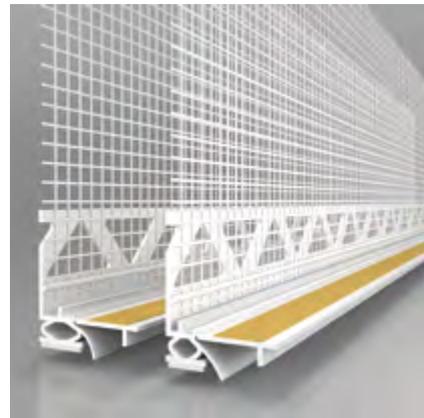
LS-US8L window reveal bead with glass fibre mesh for elastic connection of the window or door frame to plasters in the thermal insulation system - ETICS

LS2-ADAPT 2D window reveal bead with protective lip



LS2-ADAPT 2D window reveal bead with a protective lip and glass fibre mesh for elastic connection between the window or door frame and plaster in the thermal insulation system – ETICS

LS2-Flex 2D window reveal bead with protective lip



LS2-FLEX 2D window reveal bead with a protective lip and glass fibre mesh for elastic connection between the window or door frame and plaster in the thermal insulation system - ETICS

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

Features and benefits

- protective lip for aesthetic detail and tape protection
- the mesh is welded to the profile - thermal joint
- provides elastic connection between the thermal insulation system and the window or door frame
- prevents plaster detachment from the window or door frame
- prevents cracks
- eliminates the need for additional joint filling
- ideal for narrow window or door frames
- the bead is hidden in the plaster
- aesthetically perfect detail
- protects window or door frames against staining during plastering work

length [m]: 2,4
mesh width [mm]: 100

type	number	package [m]
LS-US8L	860.24	120

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

Features and benefits

- provides elastic connection in 2 directions between the thermal insulation system and the window or door frame
- the mesh is welded to the profile - thermal joint
- suitable especially for doors and high insulation thickness
- prevents the final coating from flaking off the window or door frame
- protects window or door frames against staining during plastering work
- prevents cracks
- prevents penetration of cold and noise
- no additional sealing of joints is required
- suitable for narrower window or door frames
- protective lip made of softened PVC protects the profile against weather effects and dirt
- creates an aesthetically perfect finish

length [m]: 2,6
mesh width [mm]: 100

type	number	plaster [mm]	package [m]
LS2-ADAPT 06	868.0626	6	78
LS2-ADAPT 09	868.0926	9	78

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

Features and benefits

- provides elastic connection in 2 directions between the thermal insulation system and the window or door frame
- the mesh is welded to the profile - thermal joint
- suitable especially for doors and high insulation thickness
- prevents the final coating from flaking off the window or door frame
- protects window or door frames against staining during plastering work
- prevents cracks
- prevents penetration of cold and noise
- no additional sealing of joints is required
- suitable for narrower window or door frames
- protective lip made of softened PVC protects the profile against weather effects and dirt
- creates an aesthetically perfect finish

length [m]: 2,6
mesh width [mm]: 100

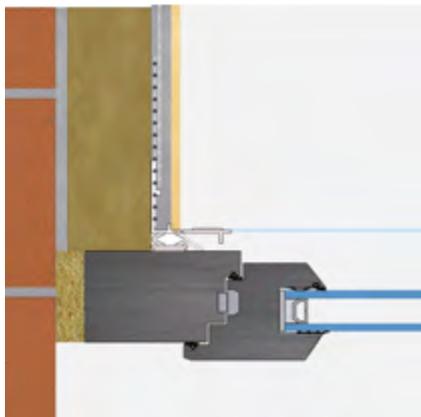
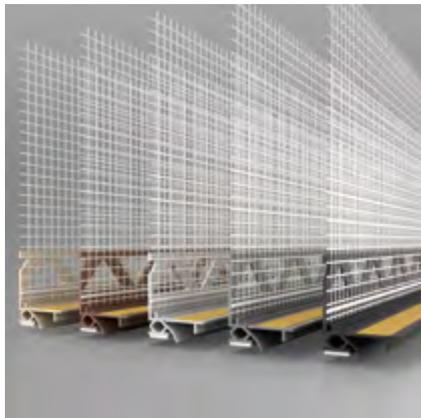
type	number	plaster [mm]	package [m]
LS2-FLEX 06	160.26	6	78
LS2-FLEX 09	161.26	9	78

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

2D window reveal beads with mesh

3D window reveal beads with mesh

LS2-Flex Colour 2D window reveal bead with protective lip



LS2-FLEX COLOR 2D window reveal bead with a protective lip and glass fibre mesh for elastic connection between the window or door frame and plaster in the thermal insulation system - ETICS

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

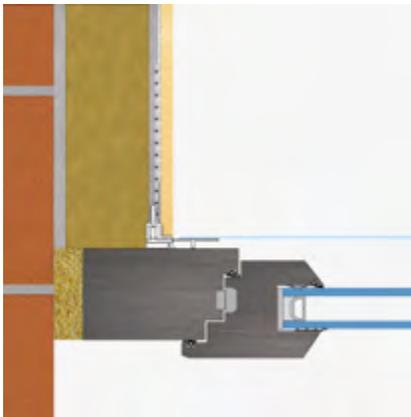
Features and benefits

- provides elastic connection in 2 directions between the thermal insulation system and the window or door frame
- the mesh is welded to the profile - thermal joint
- suitable especially for doors and high insulation thickness
- prevents the final coating from flaking off the window or door frame
- protects window or door frames against staining during plastering work
- prevents cracks
- prevents penetration of cold and noise
- no additional sealing of joints is required
- suitable for narrower window or door frames
- protective lip made of softened PVC protects the profile against weather effects and dirt
- creates an aesthetically perfect finish

length [m]: 2,6
mesh width [mm]: 100

type	number	plaster [mm]
LS2-FLEX 06 brown RAL8024	160.0126	6
LS2-FLEX 06 grey RAL7005	160.0226	6
LS2-FLEX 06 light grey RAL7047	160.0326	6
LS2-FLEX 06 ivory RAL 1015	160.0426	6
LS2-FLEX 06 anthracite RAL7016	160.0526	6
LS2-FLEX 09 brown RAL8024	161.0126	9
LS2-FLEX 09 grey RAL7005	161.0226	9
LS2-FLEX 09 light grey RAL7047	161.0326	9
LS2-FLEX 09 ivory RAL1015	161.0426	9
LS2-FLEX 09 anthracite RAL7016	161.0526	9

LS2-30 plus 2D window reveal bead with protective lip



LS2-30 plus 2D window reveal bead with a protective lip and glass fibre mesh for elastic connection between the window or door frame and plaster in the thermal insulation system - ETICS

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

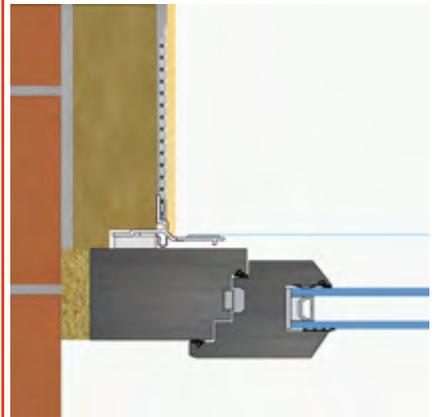
Features and benefits

- provides elastic connection in 2 directions between the thermal insulation system and the window or door frame
- the mesh is welded to the profile - thermal joint
- suitable especially for large windows
- prevents the final coating from flaking off the window or door frame
- protects window or door frames against staining during plastering work
- prevents cracks
- prevents penetration of cold and noise
- no additional sealing of joints is required
- suitable for narrower window or door frames
- suitable also for coloured frames – the whole profile is hidden in plaster
- protective lip made of softened PVC protects the expansion tape against weather effects and dirt
- creates an aesthetically perfect finish

length [m]: 2,4
mesh width [mm]: 125

type	number	package [m]
LS2-30 plus	162.24	60

LS3-200 3D Window reveal bead



LS3-200 3D window reveal bead with flexible loop and glass fibre mesh for 3-direction flexible joining of window or door frame to plaster in thermal insulation system - ETICS

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

Features and benefits

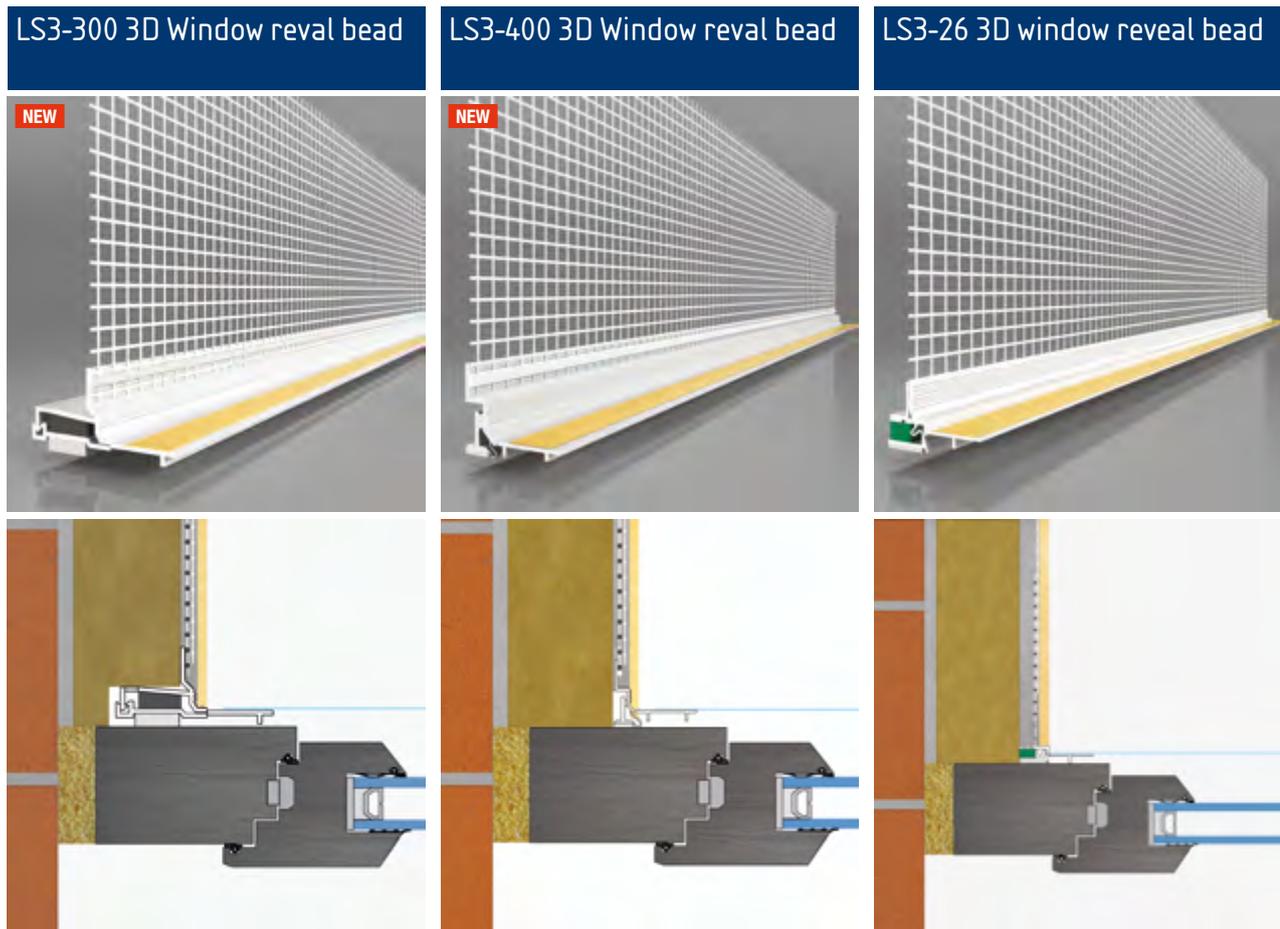
- forms a 3-direction moving flexible joint between the thermal insulation system and a window or door frame
- classified as "Class III (3D flexible with increased requirements)" according to ÖNORM B 6400-2:2017
- suitable for details with the highest demands for movement compensation
- protects window and door frames and panes against mechanical damage or staining in the course of mortar or plaster application
- prevents hair cracks, compensates for movements of building structures
- eliminates the need for additional joint filling
- aesthetically perfect detail
- wide adhesive tape for great bond strength and stability

length [m]: 2,4
mesh width [mm]: 100

type	number	package [m]
LS3-200	792.24	60

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

3D window reveal beads with mesh



LS3-300 3D window reveal bead with PUR foam strip and glass fibre mesh for 3-direction flexible joining of window or door frame to plaster in thermal insulation system – ETICS

LS3-400 3D window reveal bead with glass fibre mesh for 3-direction flexible joining of window or door frame to plaster in thermal insulation system – ETICS

LS3-26 3D window reveal bead with green PUR foam and protective hermetic membrane and glass fibre mesh for elastic connection between the window or door frame and plaster in the thermal insulation system – ETICS

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape; expansion tape

Features and benefits

- forms a 3-direction moving flexible joint between the thermal insulation system and a window or door frame
- classified as "Class III (3D flexible with increased requirements)" according to ÖNORM B 6400-2:2017
- suitable for details with the highest demands for movement compensation
- protects window and door frames and panes against mechanical damage or staining in the course of mortar or plaster application
- prevents hair cracks, compensates for movements of building structures
- eliminates the need for additional joint filling
- aesthetically perfect detail

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

Features and benefits

- forms a 3-direction moving flexible joint between the thermal insulation system and a window or door frame
- classified as "Class III (3D flexible with increased requirements)" according to ÖNORM B 6400-2:2017
- suitable for details with the highest demands for movement compensation
- protects window and door frames and panes against mechanical damage or staining in the course of mortar or plaster application
- prevents hair cracks, compensates for movements of building structures
- eliminates the need for additional joint filling
- aesthetically perfect detail
- thin bead – can be installed after the insulation in the reveal

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape; PUR foam tape

Features and benefits

- provides connection elastic in 3 directions between the thermal insulation system and the window or door frame
- prevents the final coating from flaking off the window or door frame
- protects window or door frames against staining during plastering work
- prevents cracks
- prevents penetration of cold and noise
- no additional sealing of joints is required
- protective hermetic membrane made of softened PVC protects the OE foamtape against weather effects and dirt
- creates an aesthetically perfect finish

length [m]: 2,4

type	number	mesh width [mm]	package [m]
LS3-300	784.24	100	48

length [m]: 2,4

type	number	mesh width [mm]	package [m]
LS3-400	793.24	100	60

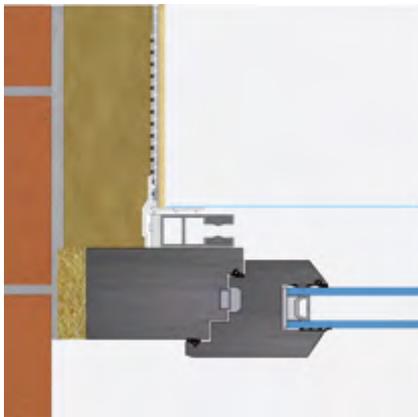
length [m]: 2,6

type	number	plaster [mm]	mesh width [mm]	package [m]
LS3-26	166.26	9	125	156

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Window reveal beads with mesh for shutters

LS3-250 3D window reveal bead for external shutters



LS3-250 3D window reveal bead for guide rails of external shutters with glass fibre mesh for 3-direction flexible joining of guide rails of blinds systems to plaster in thermal insulation system – ETICS

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape

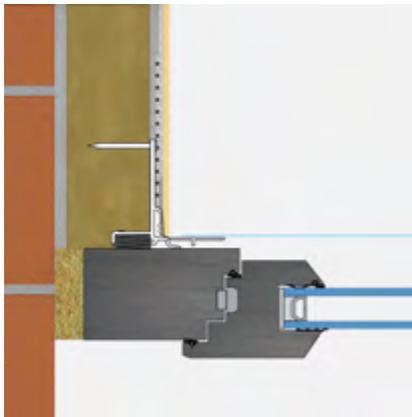
Features and benefits

- forms a 3-direction moving flexible joint between the thermal insulation system and guide rails of blinds systems
- suitable for details with the highest demands for movement compensation
- protects window and door frames and panes against mechanical damage or staining in the course of mortar or plaster application
- prevents hair cracks, compensates for movements of building structures
- eliminates the need for additional joint filling
- aesthetically perfect detail
- wide adhesive tape for great bond strength and stability

length [m]: 2,4

type	number	mesh width [mm]	package [m]
LS3-250	794.24	100	60

LS3-36 plus 3D window reveal bead for shutters



LS3-36 plus 3D window reveal bead with compressed PUR foam, a protective lip and glass fibre mesh for elastic connection between the window or door frame and plaster in the thermal insulation system - ETICS

Material

- PVC; softened PVC; glass fibre mesh; double-sided self-adhesive PE foam tape; PUR foam tape

Features and benefits

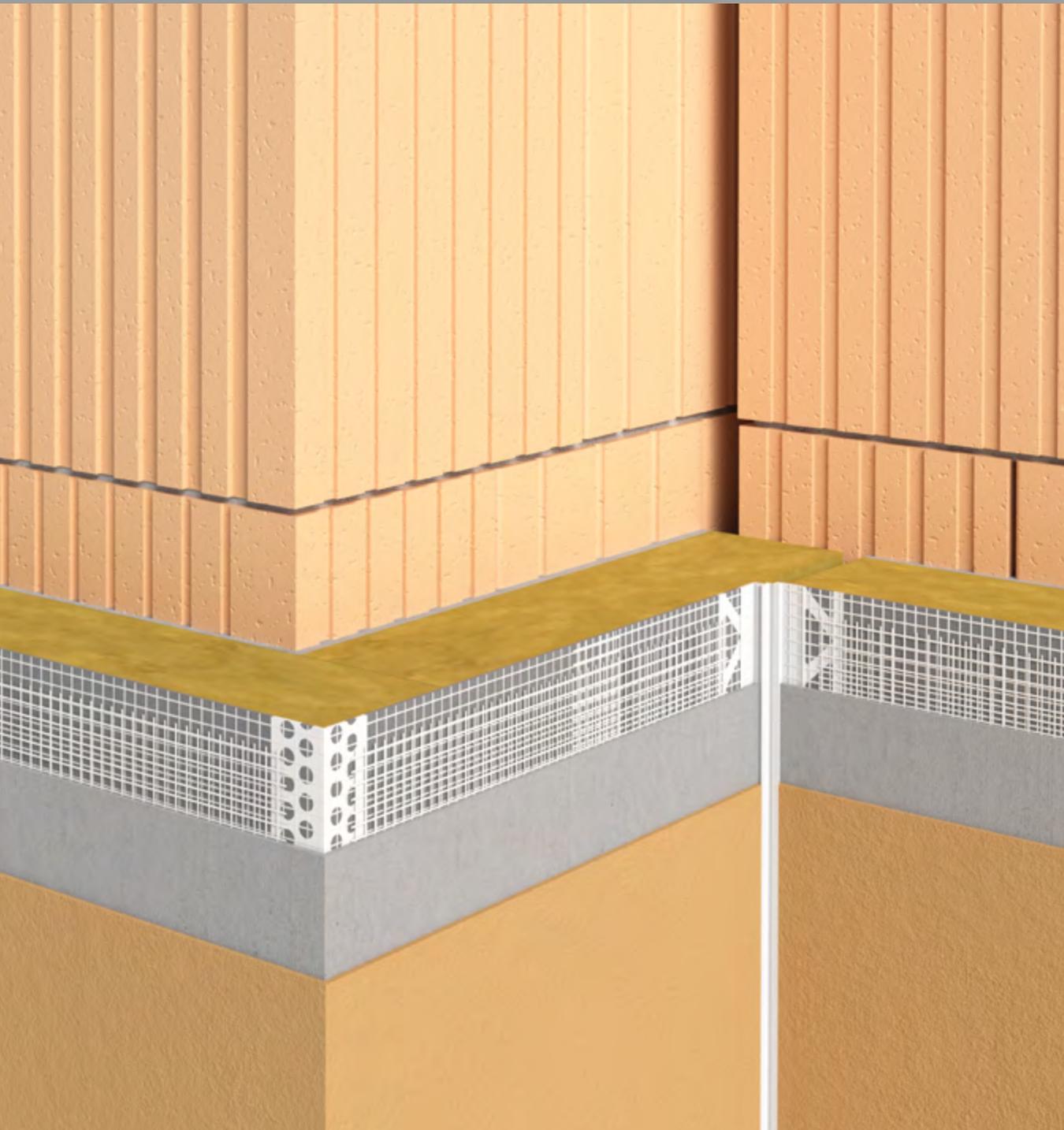
- provides connection elastic in 3 directions between the thermal insulation system and the window or door frame
- specially designed for additional installation of windows and for connection in insulation system to front-mounted windows with no reveals
- it is not glued to the window or door frame
- PUR strip is waterproof and compensates for dimensional changes
- protects window or door frames against staining during plastering work
- prevents cracks
- prevents penetration of cold and noise
- no additional sealing of joints is required
- suitable also for coloured frames – the whole profile is hidden in plaster
- protective lip made of softened PVC protects the expansion tape against weather effects and dirt
- creates an aesthetically perfect finish

length [m]: 2,4

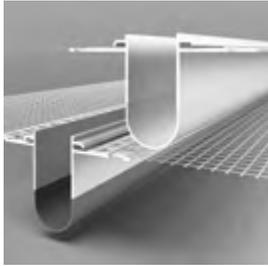
type	number	mesh width [mm]	package [m]
LS3-36 plus	168.24	125	60



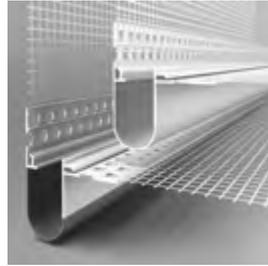
EXPANSION BEADS



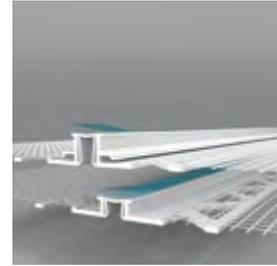
likov.com/videos
Expansion joint beads



LD-NH PVC 180°



LD-NH PVC 90°



LD-LI

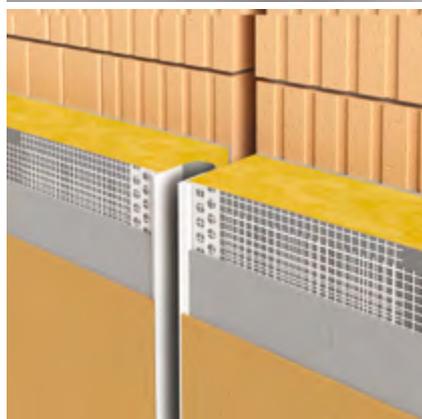
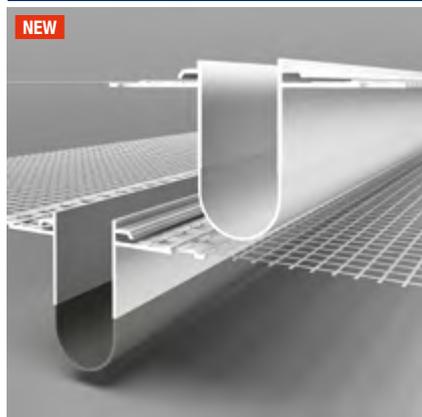


LD-W56 UNI

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Expansion beads with mesh

LD-NH PVC continuous 2D expansion bead



LD-NH continuous expansion bead with glass fibre mesh for joining separate surfaces and forming a visible expansion joint in the thermal insulation system - ETICS

Material

- PVC; softened PVC; glass fibre mesh

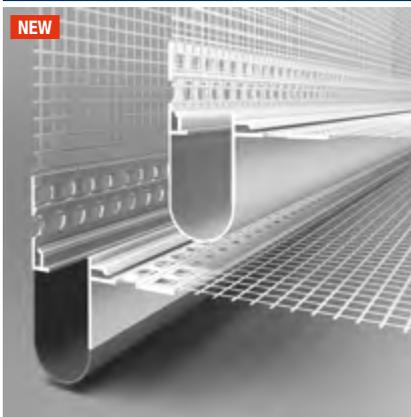
Features and benefits

- recommended joint width 15 – 20 mm
- package contains 48 pcs of connecting pegs free of charge
- grooves ensuring clean finishing of plaster layers
- high-quality joining of separate surfaces expected to move mutually
- the expansion joint is protected against weather effects
- prevents penetration of water into the system
- invisible edges, the plastic part is hidden under the plaster
- overlapping soft strips for watertight connection of the beads

length [m]: 2,5
mesh size [mm]: 100 × 100
plaster [mm]: 6

type	number	package [m]
LD-NH 06 180° grey	181.0625	62,5
LD-NH 06 180° white	181.0625.50	62,5

LD-NH PVC corner 2D expansion bead



LD-NH corner expansion bead with glass fibre mesh for joining separate surfaces and forming a visible expansion joint in the thermal insulation system - ETICS

Material

- PVC; softened PVC; glass fibre mesh

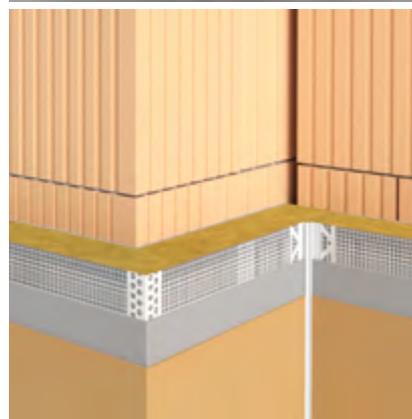
Features and benefits

- recommended joint width 15 – 20 mm
- package contains 48 pcs of connecting pegs free of charge
- grooves ensuring clean finishing of plaster layers
- high-quality joining of separate surfaces expected to move mutually
- the expansion joint is protected against weather effects
- prevents penetration of water into the system
- invisible edges, the plastic part is hidden under the plaster
- overlapping soft strips for watertight connection of the beads

length [m]: 2,5
mesh size [mm]: 100 × 100
plaster [mm]: 6

type	number	package [m]
LD-NH 06 90° grey	180.0625	62,5
LD-NH 06 90° white	180.0625.50	62,5

LD-LI universal 2D expansion bead



LD-LI universal expansion bead for joining separate surfaces and forming a visible expansion joint in the corner or on the face of the thermal insulation system - ETICS

Material

- PVC; softened PVC; glass fibre mesh

Features and benefits

- for expansion joint thickness of 10 mm
- elastic connection of adjacent areas
- universal construction for both corners and straight sections
- expansion joint protection against weather effects
- prevention of humidity penetration under the insulation layer
- profile edge allowing for easy and aesthetic plaster finish
- two variants according to the plaster thickness (6/10 mm)
- bundled pegs for connection of the individual beads (variant 10 only)

length [m]: 2,5
mesh size [mm]: 100 × 100

type	number	plaster [mm]	package [m]
LD-LI 06	343.0625	6	62,5
LD-LI 10	343.1025	10	62,5

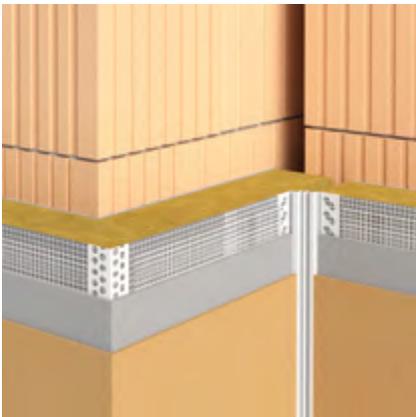
ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Expansion beads with mesh

LD-W56 universal 3D expansion bead



UNIVERSAL



LD-W56 UNI universal expansion bead for joining separate surfaces and forming a visible expansion joint in the corner or on the face of the thermal insulation system - ETICS

Material

– PVC; softened PVC; glass fibre mesh

Features and benefits

- for expansion joint thickness of 10-25 mm
- capable to compensate movement in 3 dimensions
- for plaster thickness of 9 mm
- high-quality joining of individual separate surfaces expected to move mutually
- highly recommended for horizontal expansion joints
- the expansion joint is protected against weather effects
- prevents penetration of water into the system

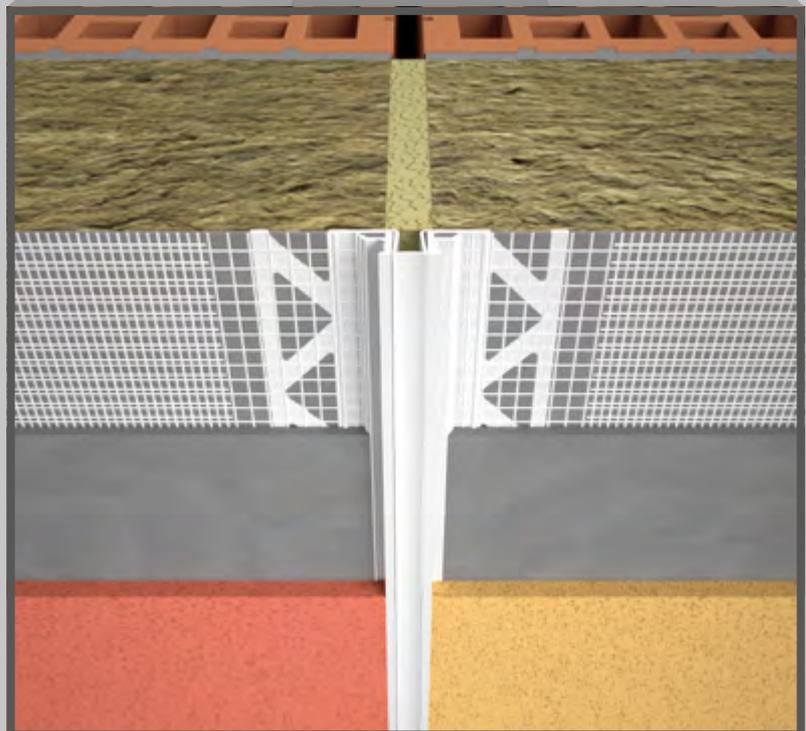
length [m]: 2,0

mesh size [mm]: 125 × 125

type	number	plaster [mm]	package [m]
LD-W56	177.01	8	50

Utilisation of LD-LI Expansion bead

Creating delicate aesthetic detail featuring closed gap flush with the façade surface while providing sufficient movement capabilities.



FACADE ANCHORS FOR ETICS

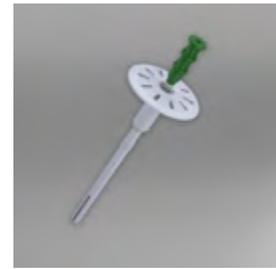




FIXPLUG 10



WK THERM 8



WK THERM S 8



eco-drive S 8



eco-drive W 8



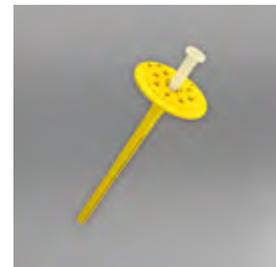
LTX 10



LMX 10



LFMG 10



PTH-SX 8



PTH-KZ 8



PTH-S 8



KI 10



R-TFIX-M 8



R-TFIX-S 8



GECKO U8



ø 65 mm cutter



ø 65 mm plug



TIT

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade anchors Wkret-Met profi

FIXPLUG 08 plastic anchor with plastic pin



Plastic anchor FIXPLUG 8 with a preassembled plastic pin for fixing thermal insulation boards in the thermal insulation system – ETICS

Material

– anchor: polyethylene; pin: polyamide reinforced with glass fibre

Features and benefits

- ETA-15/0373
- point thermal transmittance 0,000 W/K
- preassembled pin
- the function of telescope ensuring flawless anchoring without pin break
- for fixing thermal insulation boards made of polystyrene
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 40 mm
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm

FIXPLUG 10 plastic anchor with plastic pin



Plastic anchor FIXPLUG 10 with a preassembled plastic pin for fixing thermal insulation boards in the thermal insulation system – ETICS

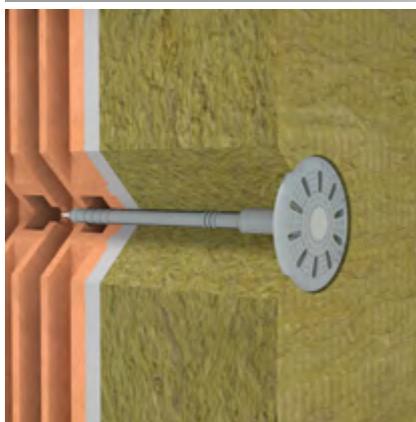
Material

– anchor: polyethylene; pin: polyamide reinforced with glass fibre

Features and benefits

- ETA-15/0373
- point thermal transmittance 0,000 W/K
- quality class A certification
- preassembled pin
- the function of telescope ensuring flawless anchoring without pin break
- for fixing thermal insulation boards made of polystyrene
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 30 mm (A, B)
- anchoring depth of 50 mm (C, D, E)
- anchor sleeve diameter of 10 mm
- anchor plate diameter of 60 mm

WK THERM 08 plastic anchor with metal pin



Plastic anchor WK THERM 8 with a preassembled metal pin for fixing thermal insulation boards in the thermal insulation system – ETICS

Material

– anchor: polyethylene; pin: zinc-coated steel; pin head: polyamide reinforced with glass fibre

Features and benefits

- ETA-11/0232
- point thermal transmittance of only 0,002 W/K
- preassembled pin
- for fixing thermal insulation boards made of polystyrene and mineral wool
- application in concrete, solid and hollow bricks (A, B, C)
- anchoring depth of 25 mm – up to 50% less of drilling necessary
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm

type	number	package [pcs]
FIXPLUG 08/110	251.08110	200
FIXPLUG 08/130	251.08130	200
FIXPLUG 08/150	251.08150	200
FIXPLUG 08/170	251.08170	200
FIXPLUG 08/190	251.08190	200
FIXPLUG 08/210	251.08210	100

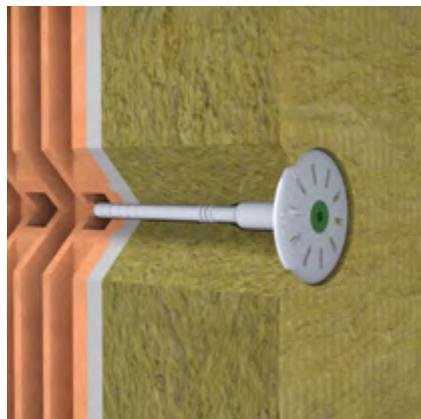
type	number	package [pcs]
FIXPLUG 10/120	251.10120	200
FIXPLUG 10/140	251.10140	200
FIXPLUG 10/160	251.10160	200
FIXPLUG 10/180	251.10180	200
FIXPLUG 10/200	251.10200	200
FIXPLUG 10/220	251.10220	100
FIXPLUG 10/260	251.10260	100

type	number	package [pcs]
WK THERM 08/095	249.08095	200
WK THERM 08/115	249.08115	200
WK THERM 08/135	249.08135	200
WK THERM 08/155	249.08155	200
WK THERM 08/175	249.08175	200
WK THERM 08/195	249.08195	200
WK THERM 08/215	249.08215	100
WK THERM 08/235	249.08235	100
WK THERM 08/255	249.08255	100
WK THERM 08/275	249.08275	100
WK THERM 08/295	249.08295	100

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade anchors Wkret-Met profi

WKTherm-S 08 plastic anchor with metal screw



Plastic anchor WKTherm 8S with a preassembled metal screw for fixing thermal insulation boards in the thermal insulation system – ETICS

Material

– anchor: polyethylene; screw: zinc-coated steel; screw head: polyamide reinforced with glass fibre

Features and benefits

- ETA-13/0724
- point thermal transmittance of only 0,002 W/K
- preassembled screw
- for fixing thermal insulation boards made of polystyrene and mineral wool
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 25 mm (A, B, C, D)
- anchoring depth of 65 mm (E)
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm

eco-drive 08 plastic anchor with metal screw



Plastic anchor eco-drive 8 with a preassembled metal screw for fixing thermal insulation boards in the thermal insulation system – ETICS

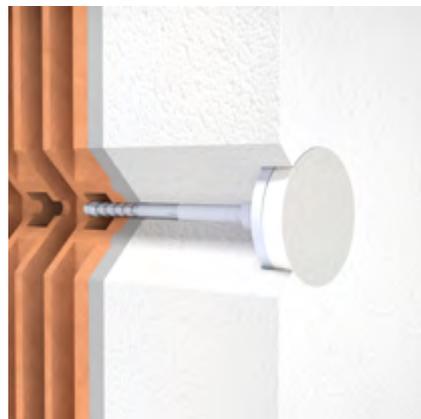
Material

– anchor: polyamide; screw: zinc-coated steel; screw head: polyamide reinforced with glass fibre

Features and benefits

- ETA-13/0107
- preassembled screw
- white EPS caps included in the package
- for counter-sunk fixing thermal insulation boards made of EPS
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 35 mm (A,B,C,D)
- anchoring depth of 55 mm (E)
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm
- grey caps available on demand

eco-drive S 08 plastic anchor with metal screw



Plastic anchor eco-drive S 8 with a preassembled metal screw and pre-installed EPS cap for fixing thermal insulation boards in the thermal insulation system – ETICS

Material

– anchor: polyamide; screw: zinc-coated steel; screw head: polyamide reinforced with glass fibre

Features and benefits

- ETA-13/0107
- preassembled screw
- pre-installed EPS cap on the anchor plate (white)
- for counter-sunk fixing thermal insulation boards made of EPS
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 35 mm (A,B,C,D)
- anchoring depth of 55 mm (E)
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm

type	number	package [pcs]
WKTherm-S 08/095	250.08095	200
WKTherm-S 08/115	250.08115	200
WKTherm-S 08/135	250.08135	200
WKTherm-S 08/155	250.08155	200
WKTherm-S 08/175	250.08175	200
WKTherm-S 08/195	250.08195	200
WKTherm-S 08/215	250.08215	100
WKTherm-S 08/235	250.08235	100
WKTherm-S 08/255	250.08255	100
WKTherm-S 08/275	250.08275	100
WKTherm-S 08/295	250.08295	100

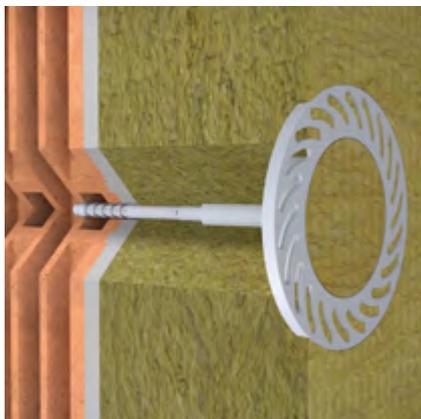
type	number	Insulation thickness - substrate ABCD	Insulation thickness - substrate E
eco-drive 08/150	252.08150	80	60
eco-drive 08/170	252.08170	100	80
eco-drive 08/190	252.08190	120	100
eco-drive 08/210	252.08210	140	120
eco-drive 08/230	252.08230	160	140
eco-drive 08/250	252.08250	180	160
eco-drive 08/270	252.08270	200	180
eco-drive 08/290	252.08290	220	200
eco-drive 08/310	252.08310	240	220
eco-drive 08/330	252.08330	260	240
eco-drive 08/350	252.08350	280	260
eco-drive 08/370	252.08370	300	280
eco-drive 08/390	252.08390	320	300
eco-drive 08/410	252.08410	340	320
eco-drive 08/430	252.08430	360	340

type	number	Insulation thickness - substrate ABCD	Insulation thickness - substrate E
eco-drive S 08/150	253.08150	80	60
eco-drive S 08/170	253.08170	100	80
eco-drive S 08/190	253.08190	120	100
eco-drive S 08/210	253.08210	140	120
eco-drive S 08/230	253.08230	160	140
eco-drive S 08/250	253.08250	180	160
eco-drive S 08/270	253.08270	200	180
eco-drive S 08/290	253.08290	220	200
eco-drive S 08/310	253.08310	240	220
eco-drive S 08/330	253.08330	260	240
eco-drive S 08/350	253.08350	280	260
eco-drive S 08/370	253.08370	300	280
eco-drive S 08/390	253.08390	320	300
eco-drive S 08/410	253.08410	340	320
eco-drive S 08/430	253.08430	360	340

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade anchors Wkret-Met profi

eco-drive W 08 plastic anchor with metal screw



Plastic anchor eco-drive W 8 with an anchor plate diameter of 110mm and a preassembled metal screw for counter-sunk fixing thermal insulation boards in the thermal insulation system - ETICS

Material

– anchor: polyamide; screw: zinc-coated steel; screw head: polyamide reinforced with glass fibre

Features and benefits

- ETA-13/0107
- point thermal transmittance of only 0,002 W/K
- preassembled screw
- MW caps included in the package
- for counter-sunk assembly to insulation boards made of mineral wool
- recommended for superimposition of ETICS (insulation doubling)
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 35 mm (A, B, C, D)
- anchoring depth of 55 mm (E)
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 110 mm

drive W plastic anchor with metal screw for wood



Plastic anchor drive W with a screw to be used for fixing thermal insulation boards in ETICS to wood and construction boards

Material

– anchor: polyamide; screw: zinc-coated steel; screw head: polyamide reinforced with glass fibre

Features and benefits

- MW caps included in the package
- for counter-sunk assembly to MW boards
- fixing to wood and construction boards
- anchoring depth of 25 mm
- screw diameter of 6 mm
- anchor plate diameter of 110 mm

drive S plastic anchor with metal screw for wood



Plastic anchor drive S with a screw for counter sunk assembly to be used for fixing thermal insulation boards in ETICS to wood and construction boards

Material

– anchor: polyamide; screw: zinc-coated steel; screw head: polyamide reinforced with glass fibre

Features and benefits

- preassembled screw
- white EPS caps included in the package
- grey caps available on demand
- for counter-sunk assembly to EPS boards
- fixing to wood and construction boards
- anchoring depth of 25 mm
- screw sleeve diameter of 6 mm
- anchor plate diameter of 60 mm

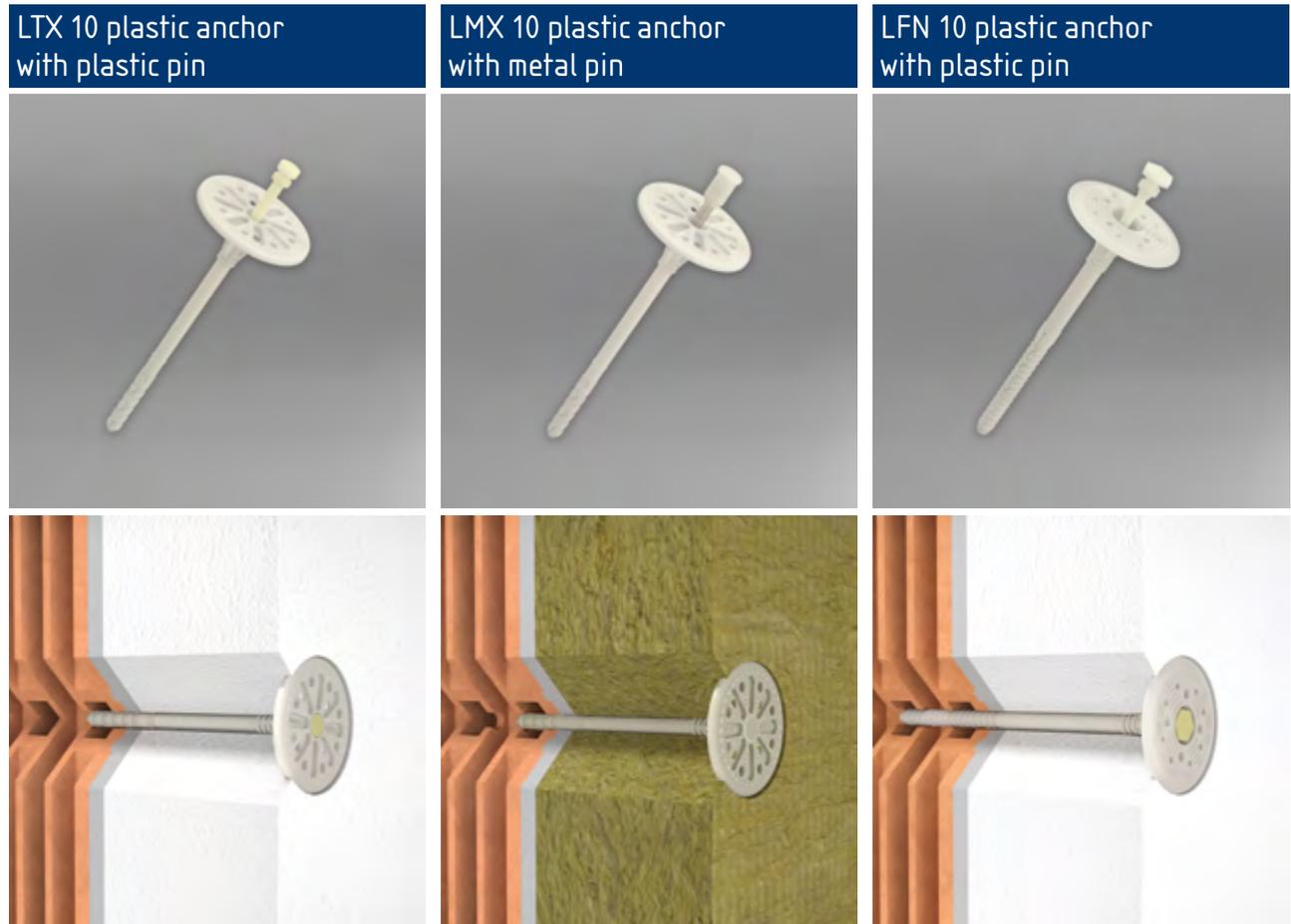
type	number	Insulation thickness - substrate ABCD	Insulation thickness - substrate E
eco-drive W 08/150	256.08150	80	60
eco-drive W 08/170	256.08170	100	80
eco-drive W 08/190	256.08190	120	100
eco-drive W 08/210	256.08210	140	120
eco-drive W 08/230	256.08230	160	140
eco-drive W 08/250	256.08250	180	160
eco-drive W 08/270	256.08270	200	180
eco-drive W 08/290	256.08290	220	200
eco-drive W 08/310	256.08310	240	220
eco-drive W 08/330	256.08330	260	240
eco-drive W 08/350	256.08350	280	260
eco-drive W 08/370	256.08370	300	280
eco-drive W 08/390	256.08390	320	300
eco-drive W 08/410	256.08410	340	320
eco-drive W 08/430	256.08430	360	340

type	number	insulation thickness [mm]
drive W 6/120	255.06120	90
drive W 6/140	255.06140	110
drive W 6/160	255.06160	130
drive W 6/180	255.06180	150
drive W 6/200	255.06200	170
drive W 6/220	255.06220	190
drive W 6/240	255.06240	210
drive W 6/260	255.06260	230
drive W 6/280	255.06280	250
drive W 6/300	255.06300	270
drive W 6/320	255.06320	290

type	number	insulation thickness [mm]	package [pcs]
drive S 6/120	254.06120	90	100
drive S 6/140	254.06140	110	100
drive S 6/160	254.06160	130	100
drive S 6/180	254.06180	150	100
drive S 6/200	254.06200	170	100
drive S 6/220	254.06220	190	100
drive S 6/240	254.06240	210	100
drive S 6/260	254.06260	230	100
drive S 6/280	254.06280	250	100
drive S 6/300	254.06300	270	100
drive S 6/320	254.06320	290	100

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade anchors Wkret-Met



Plastic anchor LTX 10 with a plastic pin for fixing thermal insulation boards in the thermal insulation system – ETICS

Plastic anchor LMX 10 with a metal pin for fixing thermal insulation boards in the thermal insulation system – ETICS

Plastic anchor LFN 10 with a plastic pin for fixing thermal insulation boards in the thermal insulation system – ETICS

Material

– anchor: polyethylene; pin: polyamide reinforced with glass fibre

Material

– anchor: polyethylene; pin: zinc-coated steel; pin head: polyamide reinforced with glass fibre

Material

– anchor: polyethylene; pin: polyamide reinforced with glass fibre

Features and benefits

- ETA-16/0509
- for fixing thermal insulation boards made of EPS
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 30 mm (A, B, C, D)
- anchoring depth of 50 mm (E)
- anchor sleeve diameter of 10 mm
- anchor plate diameter of 60 mm

Features and benefits

- ETA-16/0509
- for fixing thermal insulation boards made of mineral wool or EPS
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 30 mm (A, B, C, D)
- anchoring depth of 50 mm (E)
- anchor sleeve diameter of 10 mm
- anchor plate diameter of 60 mm

Features and benefits

- ETA-17/0450
- for fixing thermal insulation boards made of EPS
- application in solid and hollow ceramic and silicate bricks (B, C, E)
- anchoring depth of 70 mm
- anchor sleeve diameter of 10 mm
- anchor plate diameter of 60 mm

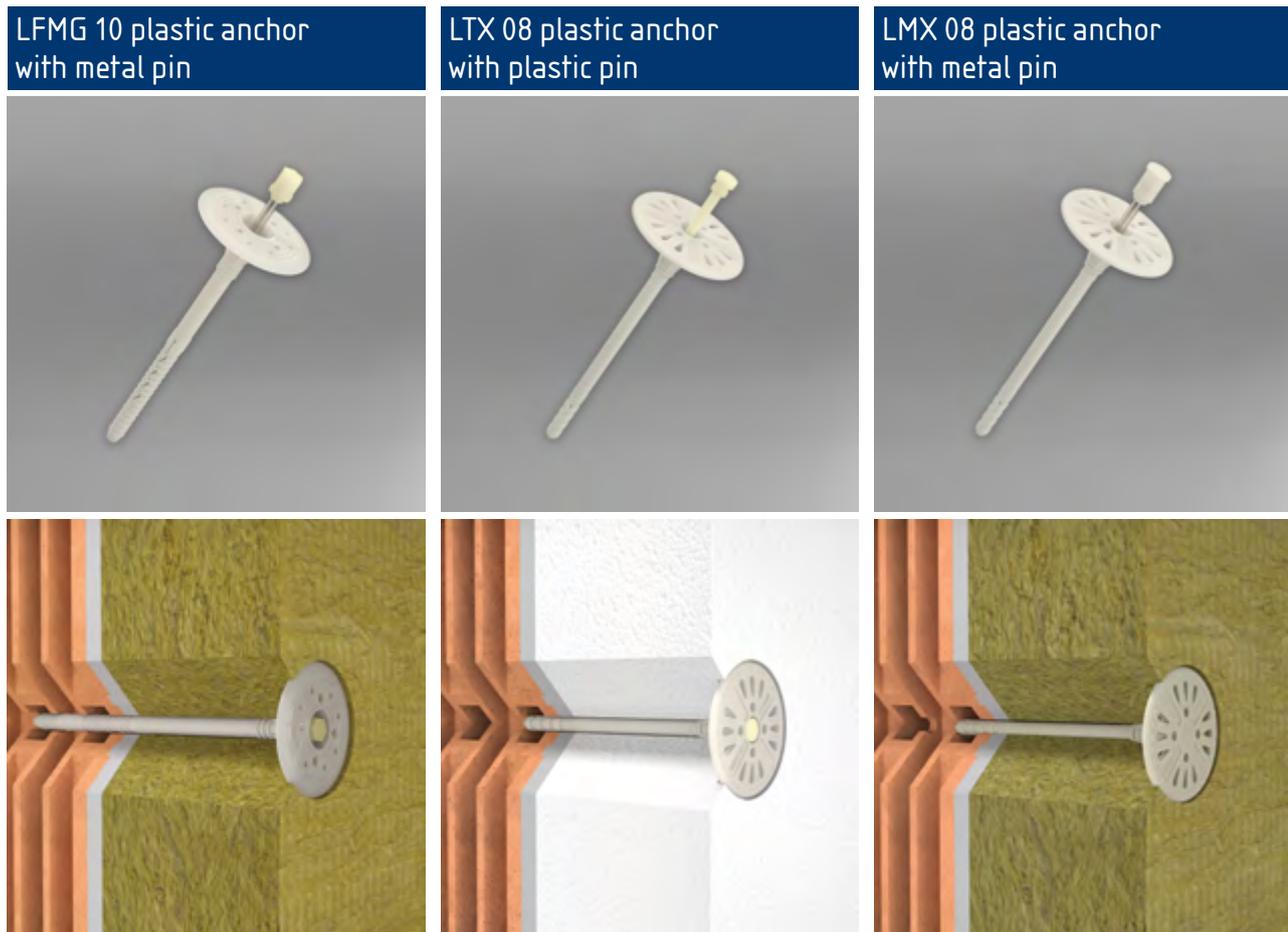
type	number	package [pcs]
LTX 10/070	245.10070	200
LTX 10/090	245.10090	200
LTX 10/110	245.10110	200
LTX 10/120	245.10120	200
LTX 10/140	245.10140	200
LTX 10/160	245.10160	200
LTX 10/180	245.10180	200
LTX 10/200	245.10200	200
LTX 10/220	245.10220	100
LTX 10/260	245.10260	100

type	number	package [pcs]
LMX 10/070	246.10070	200
LMX 10/090	246.10090	200
LMX 10/110	246.10110	200
LMX 10/120	246.10120	200
LMX 10/140	246.10140	200
LMX 10/160	246.10160	200
LMX 10/180	246.10180	200
LMX 10/200	246.10200	200
LMX 10/220	246.10220	100
LMX 10/260	246.10260	100

type	number	package [pcs]
LFN 10/140	247.10140	200
LFN 10/160	247.10160	200
LFN 10/180	247.10180	200
LFN 10/200	247.10200	200
LFN 10/220	247.10220	100
LFN 10/260	247.10260	100
LFN 10/300	247.10300	100

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade anchors Wkret-Met



Plastic anchor LFMG 10 with a metal pin for fixing thermal insulation boards in the thermal insulation system – ETICS

Plastic anchor LTX 08 with a plastic pin for fixing thermal insulation boards in the thermal insulation system – ETICS

Plastic anchor LMX 08 with a metal pin for fixing thermal insulation boards in the thermal insulation system – ETICS

Material

- anchor: polyethylene; pin: zinc-coated steel; pin head: polyamide GF

Features and benefits

- ETA-17/0450
- for fixation of thermal insulation boards in ETICS
- made of mineral wool or EPS
- for concrete, solid ceramic bricks, hollow bricks, light-weight concrete and aerated concrete (A, B, C, D, E)
- plate diameter 60 mm
- hammered-in
- anchor sleeve diameter of 10 mm

Material

- anchor: polyethylene; pin: polyamide reinforced with glass fibre

Features and benefits

- ETA-16/0509
- for fixing thermal insulation boards made of EPS
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 25 mm (A, B, C, D)
- anchoring depth of 65 mm (E)
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm

Material

- anchor: polyethylene; pin: zinc-coated steel; pin head: polyamide reinforced with glass fibre

Features and benefits

- ETA-16/0509
- for fixing thermal insulation boards made of mineral wool or EPS
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 25 mm (A, B, C, D)
- anchoring depth of 65 mm (E)
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm

type	number	package [pcs]
LFMG 10/140	243.10140	200
LFMG 10/160	243.10160	200
LFMG 10/180	243.10180	200
LFMG 10/200	243.10200	200
LFMG 10/220	243.10220	100
LFMG 10/260	243.10260	100
LFMG 10/300	243.10300	100

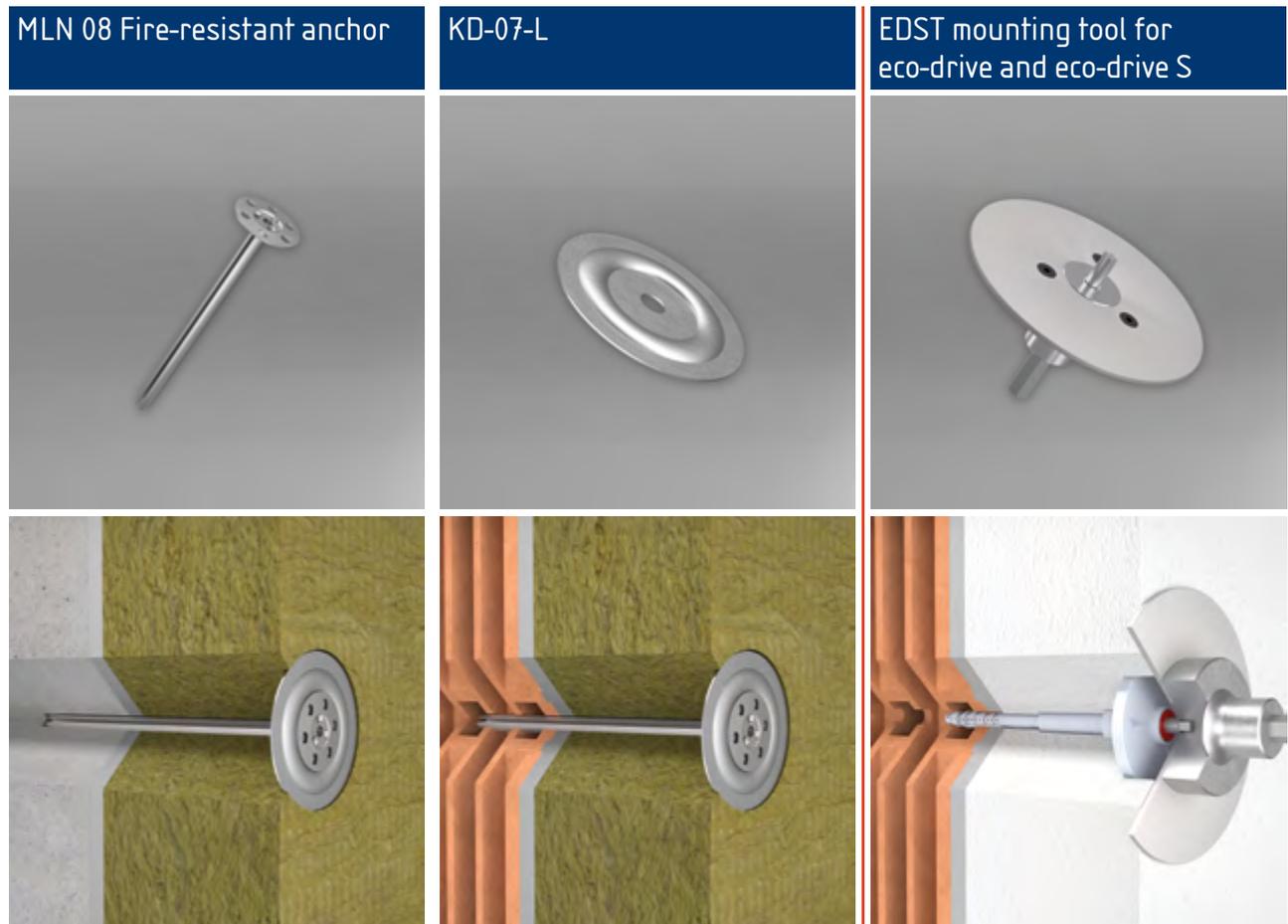
type	number	package [pcs]
LTX 08/095	245.08095	200
LTX 08/115	245.08115	200
LTX 08/135	245.08135	200
LTX 08/155	245.08155	200
LTX 08/175	245.08175	200
LTX 08/195	245.08195	200

type	number	package [pcs]
LMX 08/095	246.08095	200
LMX 08/115	246.08115	200
LMX 08/135	246.08135	200
LMX 08/155	246.08155	200
LMX 08/175	246.08175	200
LMX 08/195	246.08195	200

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade anchors Wkret-Met special

Façade anchors Wkret-Met profi accessories



MLN fire resistant full-metal anchor used for fixing thermal insulation boards made of mineral wool supplementary metal plate

KD-07-L supplementary metal plate for MLN fire resistant full-metal anchor used for fixing thermal insulation boards made of mineral wool

EDST installation tool for countersunk assembly of Wkret-met anchors eco-drive (including S version) and drive in the thermal insulation system – ETICS

Material

- zinc-coated steel

Material

- zinc-coated steel

Material

- metal

Features and benefits

- fire resistance thanks to non-combustible material
- for fixing of thermal insulation boards of MW
- quick and easy installation without an expansion pin
- fixing to concrete, solid ceramic and silicate bricks, lightweight concrete and aerated concrete (A, B, C, E)
- anchoring depth of 50 mm
- sleeve diameter of 8 mm

Features and benefits

- for fixing of thermal insulation boards of MW
- quick and easy installation without an expansion pin
- fixing to concrete, solid ceramic and silicate bricks, lightweight concrete and aerated concrete (A, B, D, E)
- supplementary plate diameter of 70 mm

Features and benefits

- for quick and flawless countersunk assembly
- determines accurate depth of anchor immersion
- ensures perfect alignment with the insulation board surface

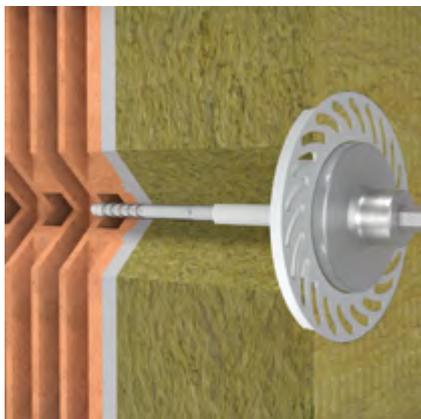
type	number	package [pcs]	type	number	package [pcs]	type	number	package [pcs]
MLN 08/140	244.08140	50/250	KD-07-L	244.70	50/250	EDST Tool	284.00	12
MLN 08/170	244.08170	50/250						
MLN 08/200	244.08200	50/250						

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade anchors Wkret-Met profi accessories

Façade anchors Bravoll

EDST-W mounting tool for eco-drive W



EDST-W installation tool for countersunk assembly of Wkret-met anchors eco-drive W and drive W in the thermal insulation system – ETICS

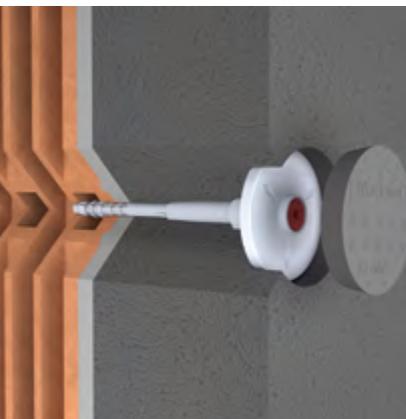
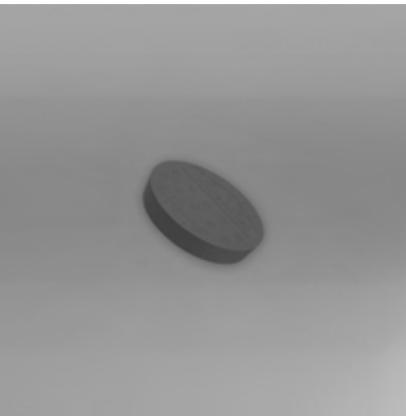
Material

- metal

Features and benefits

- for quick and flawless countersunk assembly
- determines accurate depth of anchor immersion
- ensures perfect alignment with the insulation board surface

Eco-drive plugs



EPS caps for eco-drive anchors

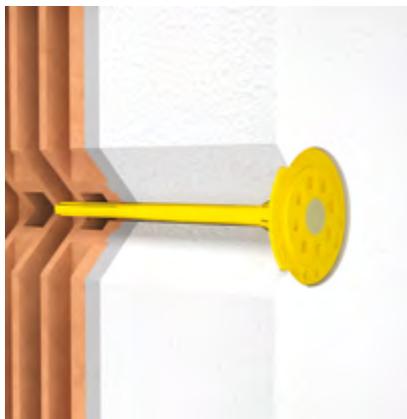
Material

- EPS

Features and benefits

- grey EPS caps to match thermal characteristics of grey EPS
- special shape for convenient and reliable installation on to the anchor head

PTH-X 08 plastic anchor with plastic pin



Plastic anchor PTH-X 8 with a plastic pin for fixing thermal insulation boards in the thermal insulation system – ETICS

Material

- anchor: polypropylene; pin: polyamide reinforced with glass fibre

Features and benefits

- ETA-13/0951
- special deformation zone ensuring flawless anchoring without pin break
- preassembled pin
- for fixing thermal insulation boards made of EPS
- application in concrete, solid and hollow bricks and light concrete (A, B, C, D)
- anchoring depth of 35 mm
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm
- point thermal transmittance 0,000 W/K

type	number	package [pcs]
EDST-W Tool	284.01	16

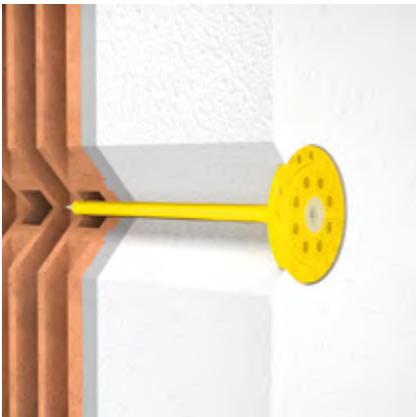
type	number
EPS cap eco-drive grey	285.01

type	number	package [pcs]
PTH-X 08/115/	239.08115	200
PTH-X 08/135/	239.08135	200
PTH-X 08/155/	239.08155	200
PTH-X 08/175/	239.08175	100
PTH-X 08/195/	239.08195	100
PTH-X 08/215/	239.08215	100
PTH-X 08/235/	239.08235	100

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade anchors Bravoll

PTH-SX 08 plastic anchor with plastic screw



Plastic anchor PTH-SX 8 with a plastic screw and an extended anchoring depth for fixing thermal insulation boards in the thermal insulation system - ETICS

Material

– anchor: polypropylene; screw: polyamide reinforced with glass fibre

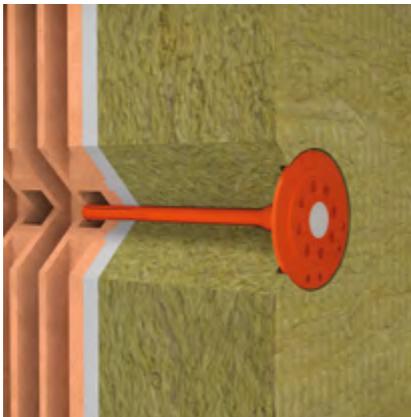
Features and benefits

- ETA-10/0028
- preassembled screw
- for fixing thermal insulation boards made of EPS
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 35 mm (A, B, C, D)
- anchoring depth of 55 mm (E)
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm
- point thermal transmittance 0,000 W/K



type	number	package [pcs]
PTH-SX 08/135	237.08135	200
PTH-SX 08/155	237.08155	200
PTH-SX 08/175	237.08175	100
PTH-SX 08/195	237.08195	100
PTH-SX 08/215	237.08215	100
PTH-SX 08/235	237.08235	100
PTH-SX 08/255	237.08255	100

PTH-KZ 08 plastic anchor with metal pin



Plastic anchor PTH-KZ 8 with a metal pin for fixing thermal insulation boards in the thermal insulation system – ETICS

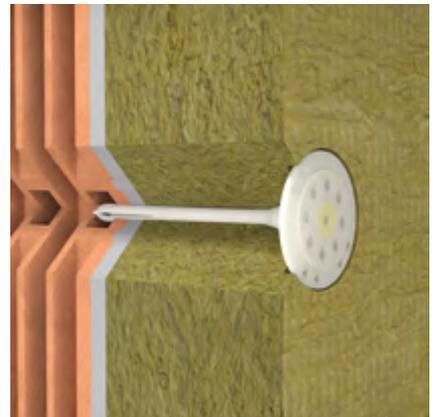
Material

– anchor: polypropylene; polyamide reinforced with glass fibres; pin: zinc-coated steel

Features and benefits

- ETA-05/0055
- for fixing thermal insulation boards made of mineral wool or EPS
- application in concrete, solid and hollow bricks and light concrete (A, B, C, D)
- anchoring depth of 25 mm
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm

PTH-S 08 plastic anchor with metal screw



Plastic anchor PTH-S 8 with a metal screw for fixing thermal insulation boards in the thermal insulation system – ETICS

Material

– anchor: polypropylene; screw: zinc-coated steel; screw head: polyamide reinforced with glass fibre

Features and benefits

- ETA-08/0267
- preassembled screw
- for fixing thermal insulation boards made of mineral wool or EPS
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 25 mm (A, B, C, D, E)
- anchoring depth of 65 mm (E)
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm



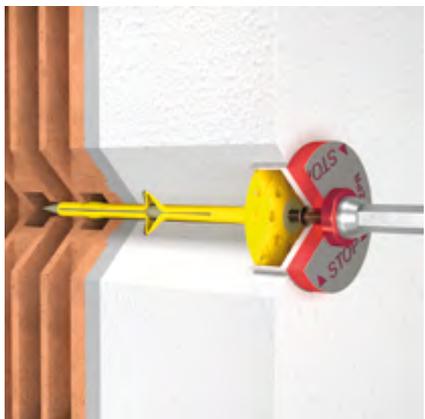
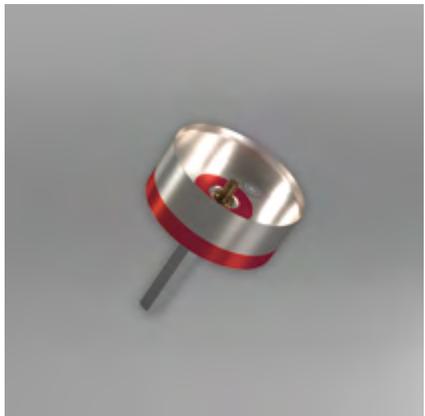
type	number	package [pcs]
PTH-S 08/095	236.08095	200
PTH-S 08/115	236.08115	200
PTH-S 08/135	236.08135	200
PTH-S 08/155	236.08155	200
PTH-S 08/175	236.08175	100
PTH-S 08/195	236.08195	100
PTH-S 08/215	236.08215	100
PTH-S 08/235	236.08235	100
PTH-S 08/255	236.08255	100
PTH-S 08/275	236.08275	100
PTH-S 08/295	236.08295	100
PTH-S 08/315	236.08315	100
PTH-S 08/335	236.08335	100

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade anchors Bravoll accessories

Façade anchors Koelner

ZPR, ZPR SDS mounting tools



ZPR, ZPR SDS setting tools for countersunk assembly of Bravoll anchors PTH-S and PTH-SX in the thermal insulation system – ETICS

Material

– aluminium; steel

Features and benefits

- ZPR | ZPR SDS:
- for quick and flawless countersunk assembly
- suitable for EPS and MW
- for PTH-SX, PTH-S

KI 10 plastic anchor with plastic pin



Plastic anchor KI-10 with a plastic pin for fixing thermal insulation boards in the thermal insulation system – ETICS

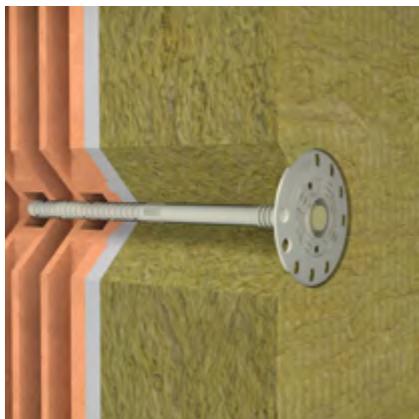
Material

– anchor: polypropylene; pin: polypropylene reinforced with glass fibres

Features and benefits

- ETA-07/0291
- for fixing of thermal insulation boards made of EPS
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 25 mm (A, B, C)
- anchoring depth of 40 mm (D)
- anchoring depth of 60 mm (E)
- anchor sleeve diameter of 10 mm
- anchor plate diameter of 60 mm

KI-N 10 plastic anchor with metal pin



Plastic anchor KI-10N with preinstalled metal pin for fixing thermal insulation boards in the thermal insulation system – ETICS

Material

– anchor: polypropylene; polyamide reinforced with glass fibres; pin: zinc-coated steel

Features and benefits

- ETA-07/0221
- for fixing of thermal insulation boards made of mineral wool or EPS
- application in both solid and hollow bricks, lightweight concrete and aerated concrete (B, C, D, E)
- anchoring depth of 60 mm
- anchor sleeve diameter of 10 mm
- anchor plate diameter of 60 mm
- long expansion zone

type	number
ZPR 65 Tool	284.6501
Spare bit for ZPR	284.02
Spare bit for ZPR 65	284.03

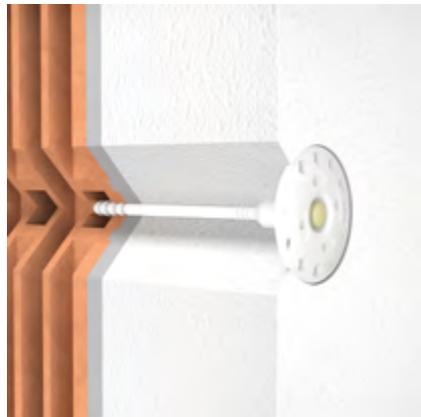
type	number	package [pcs]
KI 10/070	230.10070	250
KI 10/090	230.10090	250
KI 10/120	230.10120	250
KI 10/140	230.10140	250
KI 10/160	230.10160	250
KI 10/180	230.10180	250
KI 10/200	230.10200	250
KI 10/220	230.10220	250

type	number	package [pcs]
KI-N 10/120	232.10120	250
KI-N 10/140	232.10140	250
KI-N 10/160	232.10160	250
KI-N 10/180	232.10180	250
KI-N 10/200	232.10200	250
KI-N 10/220	232.10220	250
KI-N 10/260	232.10260	200
KI-N 10/300	232.10300	200

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade anchors Koelner

TFIX-P 08 plastic anchor with plastic pin



Plastic anchor TFIX-P 8 with a preassembled plastic pin for fixing thermal insulation boards in the thermal insulation system – ETICS

Material

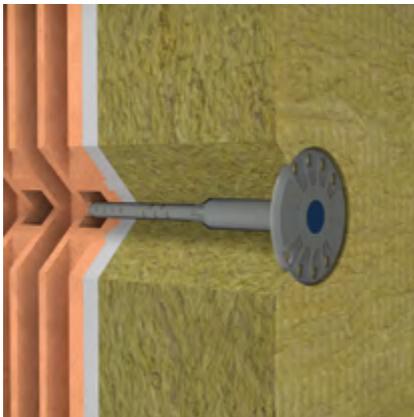
– anchor: polypropylene; pin: polyamide reinforced with glass fibre

Features and benefits

- ETA-13/0845
- preassembled pin
- for fixing of thermal insulation boards made of EPS
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 25 mm (A, B, C, D)
- anchoring depth of 65 mm (E)
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm

type	number	package [pcs]
TFIX-8P 08/115	227.08115	200
TFIX-8P 08/135	227.08135	200
TFIX-8P 08/155	227.08155	200
TFIX-8P 08/175	227.08175	200
TFIX-8P 08/195	227.08195	200
TFIX-8P 08/215	227.08215	200

R-TFIX-M 08 plastic anchor with metal pin



Plastic anchor R-TFIX-M 8 with a preassembled metal pin for fixing thermal insulation boards in the thermal insulation system – ETICS

Material

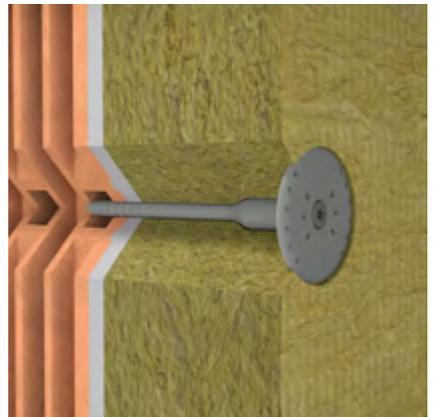
– anchor: polypropylene; polyamide reinforced with glass fibres; pin: zinc-coated steel

Features and benefits

- ETA-17/0592
- for fixing of thermal insulation boards made of mineral wool or EPS
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 25 mm (A, B, C, D)
- anchoring depth of 65 mm (E)
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm

type	number	package [pcs]
R-TFIX-M 08/135	241.08135	200
R-TFIX-M 08/155	241.08155	200
R-TFIX-M 08/175	241.08175	200
R-TFIX-M 08/195	241.08195	200
R-TFIX-M 08/215	241.08215	100
R-TFIX-M 08/235	241.08235	100
R-TFIX-M 08/255	241.08255	100
R-TFIX-M 08/275	241.08275	100
R-TFIX-M 08/295	241.08295	100

R-TFIX-S 08 plastic anchor with metal screw



Plastic anchor R-TFIX-S 8 with a preassembled metal screw for fixing thermal insulation boards in the thermal insulation system – ETICS

Material

– anchor: polypropylene; screw: zinc-coated steel; screw head: polyamide reinforced with glass fibre

Features and benefits

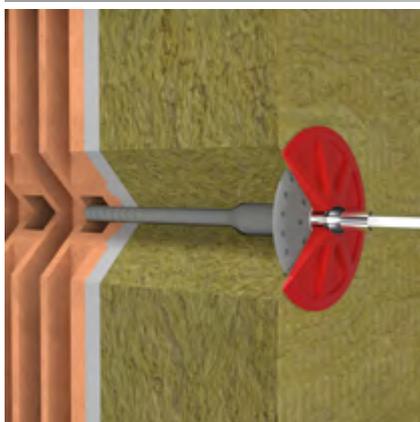
- ETA-17/0161
- for fixing of thermal insulation boards made of mineral wool or EPS
- application in concrete, solid and hollow bricks, lightweight and aerated concrete (A, B, C, D, E)
- anchoring depth of 25 mm (A, B, C, D)
- anchoring depth of 65 mm (E)
- anchor sleeve diameter of 8 mm
- anchor plate diameter of 60 mm

type	number	package [pcs]
R-TFIX-8S 08/115	242.08115	200
R-TFIX-8S 08/135	242.08135	200
R-TFIX-8S 08/155	242.08155	200
R-TFIX-8S 08/175	242.08175	200
R-TFIX-8S 08/195	242.08195	200
R-TFIX-8S 08/215	242.08215	100
R-TFIX-8S 08/235	242.08235	100
R-TFIX-8S 08/255	242.08255	100
R-TFIX-8S 08/275	242.08275	100
R-TFIX-8S 08/295	242.08295	100
R-TFIX-8S 08/315	242.08315	100
R-TFIX-8S 08/335	242.08335	100
R-TFIX-8S 08/355	242.08355	100
R-TFIX-8S 08/375	242.08375	100
R-TFIX-8S 08/395	242.08395	50
R-TFIX-8S 08/415	242.08415	50
R-TFIX-8S 08/435	242.08435	50
R-TFIX-8S 08/455	242.08455	50

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade anchors Koelner accessories

R-TFIX-8S and TFIX-8ST mounting tools



TFIX-S 8 / TFIX-ST 8 setting tools for countersunk assembly of Koelner anchors TFIX-S and TFIX-ST in the thermal insulation system - ETICS

Material

- plastics; light metal

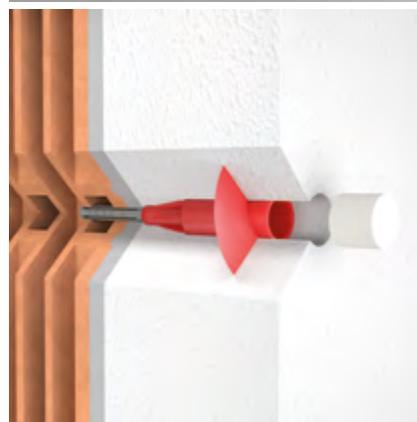
Features and benefits

- for quick and flawless countersunk assembly
- determines accurate depth of anchor immersion
- different depth of tools: red 8 mm, green 18 mm

type	number
R-TFIX-8S Tool red	287.03
R-TFIX-8S Tool green	287.04

Façade anchors Gecko

GECKO U8 spiral anchor with metal screw



Gecko U8 a plastic screwed-in spiral anchor for countersunk installation in thermal insulation boards in the thermal insulation system – ETICS

Material

- anchor: polypropylene; anchor: polyamide; screw: zinc-coated steel

Features and benefits

- ETA-15/0305
- for countersunk assembly in insulation boards made of EPS, MW *), PUR and PF
- only one length for all insulation materials and all substrates
- point thermal conductivity coefficient down to 0,000 W/K
- clean cutting of the spiral unit into the insulation board
- secure anchoring of the screw anchor in the substrate
- two different settings for situations with/without old render
- for concrete, full and hollow ceramic and silicate brick, lightweight concrete and aerated concrete (A, B, C, D, E)
- anchoring depth 30 mm for all substrates

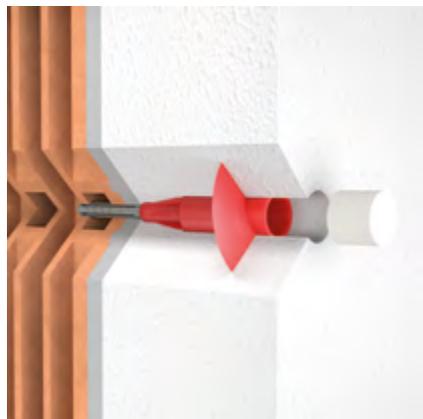
type	number	package [pcs]
GECKO U8 Achor	265.01	150

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade anchors Gecko accessories

Façade cutters and plugs

EPS plug for Gecko U8



EPS plug for countersunk installation of Gecko U8 screwed-in spiral anchor in thermal insulation boards in the thermal insulation system – ETICS

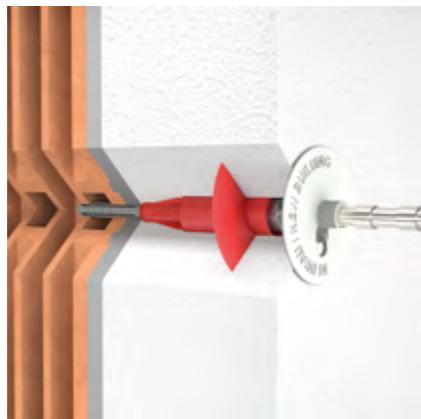
Material

- EPS

Features and benefits

- EPS caps to match thermal characteristics of EPS
- time savings during installation compared to the utilisation of foam
- special shape for convenient and reliable installation into the opening

Mounting tool for Gecko U8



Installation tool for countersunk assembly of Gecko U8 anchors in the thermal insulation system – ETICS

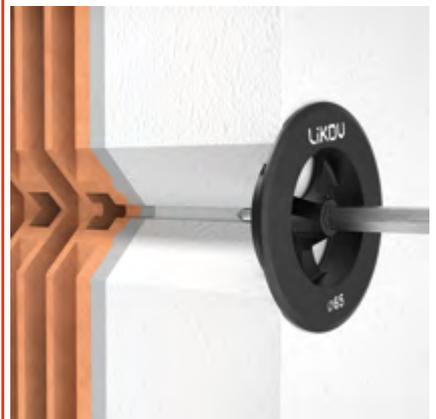
Material

- metal

Features and benefits

- one tool up to 400 mm thickness of insulation board
- two different settings to reflect presence or absence of any plaster layers on the substrate
- convenient to use

ø 65 mm cutter



Plastic and metal cutter ø 65 mm for the counter sunk assembly of the anchor in the thermal insulation system ETICS

Material

- aluminium; polyamide reinforced with glass fibres; steel

Features and benefits

- counter-sunk assembly into EPS of anchors with the plate diameter of 60 mm
- easy clamping of hexagonal shank into the drill chuck
- cutting almost does not affect the overall installation time
- stopper on the cutter defines cutting depth
- special design ensuring quick and easy job
- material used to manufacture the cutters ensures a longer lifetime
- in combination with an EPS cap suitable for repair of poorly drilled holes
- the cutters are not designed to be used with mineral wool



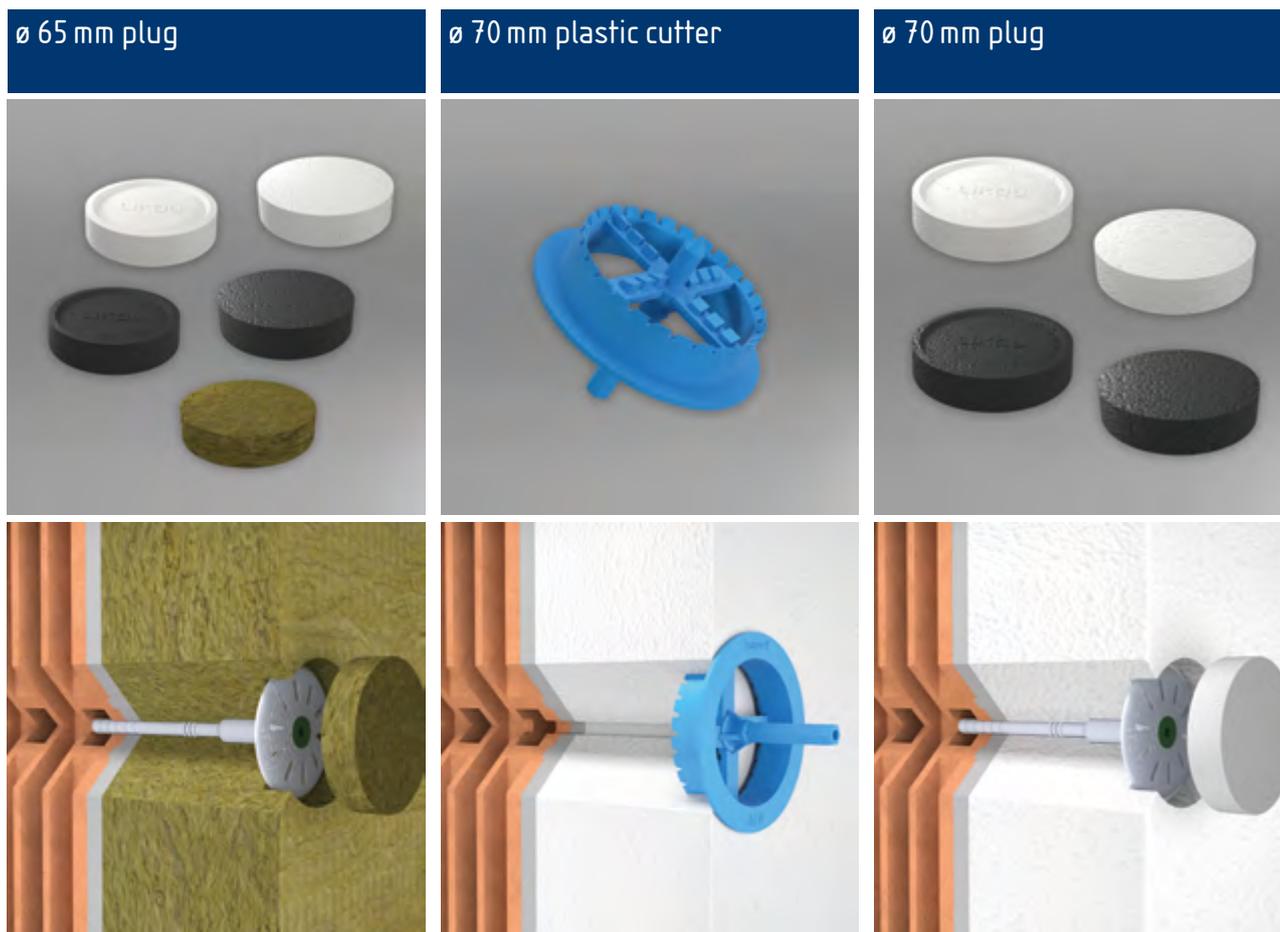
type	number	package [pcs]
GECKO U8 Plug	265.03	150/750

type	number
GECKO U8 Assembly set	265.02

type	number
Plastic cutter ø65 mm	282.65.01
Metallic cutter ø65 mm	282.65

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Façade cutters and plugs



EPS/MW cap ø 65 mm for the counter sunk assembly of the anchor in the thermal insulation system - ETICS

Plastic cutter ø 70 mm for the counter sunk assembly of the anchor in the thermal insulation system - ETICS

EPS cap ø 70 mm for the counter sunk assembly of the anchor in the thermal insulation system - ETICS

Material

- MW; EPS

Features and benefits

- perfect reduction of thermal bridging
- reduction of anchor length by 15 mm
- special adjusting point on the cap with embossment allows precise alignment with the insulation board surface
- the shape and surface ensures reliable embedment of the cap and connection to the base coat
- the MW cap is to be used with the counter-sunk assembly of PTH-S and PTH-SX anchors in combination with assembly tools ZT 100
- the embossed cap is conical, it holds firmly after pressed into the cut hole

Material

- polyamide reinforced with glass fibres

Features and benefits

- counter-sunk assembly into EPS of anchors with the plate diameter of 60 mm
- easy clamping of hexagonal shank into the drill chuck
- cutting almost does not affect the overall installation time
- stopper on the cutter defines cutting depth
- special design ensuring quick and easy job
- material used to manufacture the cutters ensures a longer lifetime
- in combination with an EPS cap suitable for repair of poorly drilled holes

Material

- EPS

Features and benefits

- perfect reduction of thermal bridging
- reduction of anchor length by 15 mm
- cap with embossment – produced by foaming in a mold which ensures a constant geometric accuracy
- the embossed cap is conical, it holds firmly after pressed into the cut hole
- the insulation surface is perfectly flush, the caps do not have to be coated



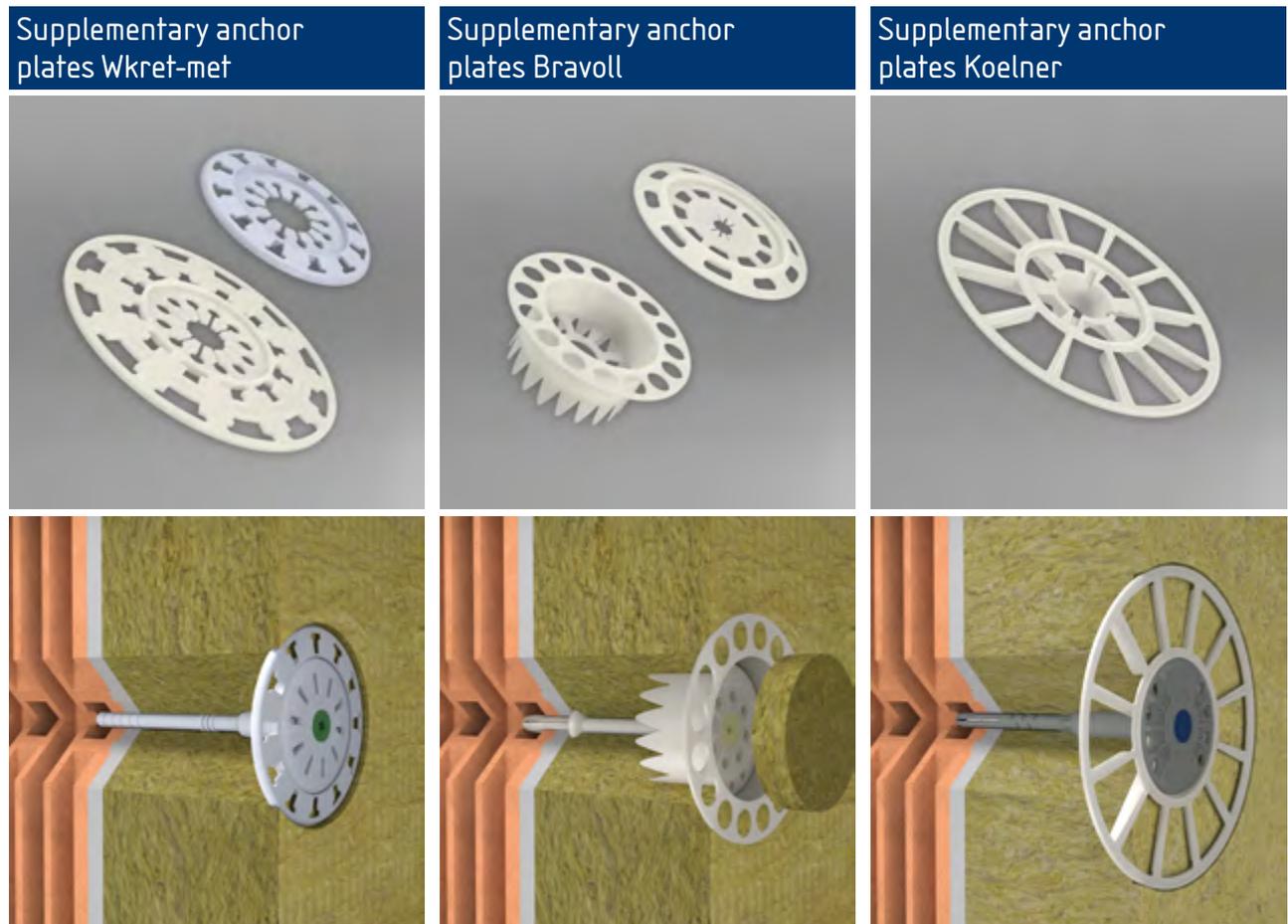
type	number
EPS cap white - embossed ø65 mm	285.65
EPS cap grey - embossed ø65 mm	285.65.01
EPS cap white - smooth ø65 mm	285.65.02
EPS cap grey - smooth ø65 mm	285.65.03
MW-cap ø65 mm	286.65

type	number
Plastic cutter ø70 mm	282.70

type	number
EPS cap white - embossed ø70 mm	285.70
EPS cap grey - embossed ø70 mm	285.70.03
EPS cap white - smooth ø70 mm	285.70.02
EPS cap grey - smooth ø70 mm	285.70.01

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Supplementary anchor plates



TDX 140, TDX 90 supplementary anchor plates for fixing thermal insulation boards with perpendicular fibres in the thermal insulation system – ETICS

Material

- HDPE

Features and benefits

- TDX 140: ETA-11/0231, ETA-06/0105, ETA-06/0080, ETA-08/0172, ETA-11/0232
- TDX 90: ETA-11/0231, ETA-06/0105, ETA-06/0080, ETA-08/0172, ETA-09/0001, ETA-11/0232
- designed especially for lamellas of mineral wool
- high stiffness of the plate ensures a flawless installation
- allows transfer of high loads
- only for Wkret-met anchors

IT PTH 90, ZT 100 supplementary anchor plates IT PTH 90, ZT 100 supplementary anchor plates for fixing thermal insulation boards with perpendicular fibres in the thermal insulation system – ETICS

Material

- polyamide PA6; HDPE

Features and benefits

- ETA-05/0055, ETA-08/0166, ETA-08/0267, ETA-10/0028
- designed especially for lamellas of mineral wool
- high stiffness of the plate ensures a flawless installation
- allows transfer of high loads
- only for BRAVOLL anchors

KWL PP 140 supplementary anchor plates for fixing thermal insulation boards with perpendicular fibres in the thermal insulation system – ETICS

Material

- impact-resistant polypropylen

Features and benefits

- KWL PP 140: ETA-07/0336, ETA-07/0221, ETA-07/0291
- designed especially for lamellas of mineral wool
- high stiffness of the plate ensures a flawless installation
- allows transfer of high loads
- only for KOELNER anchors

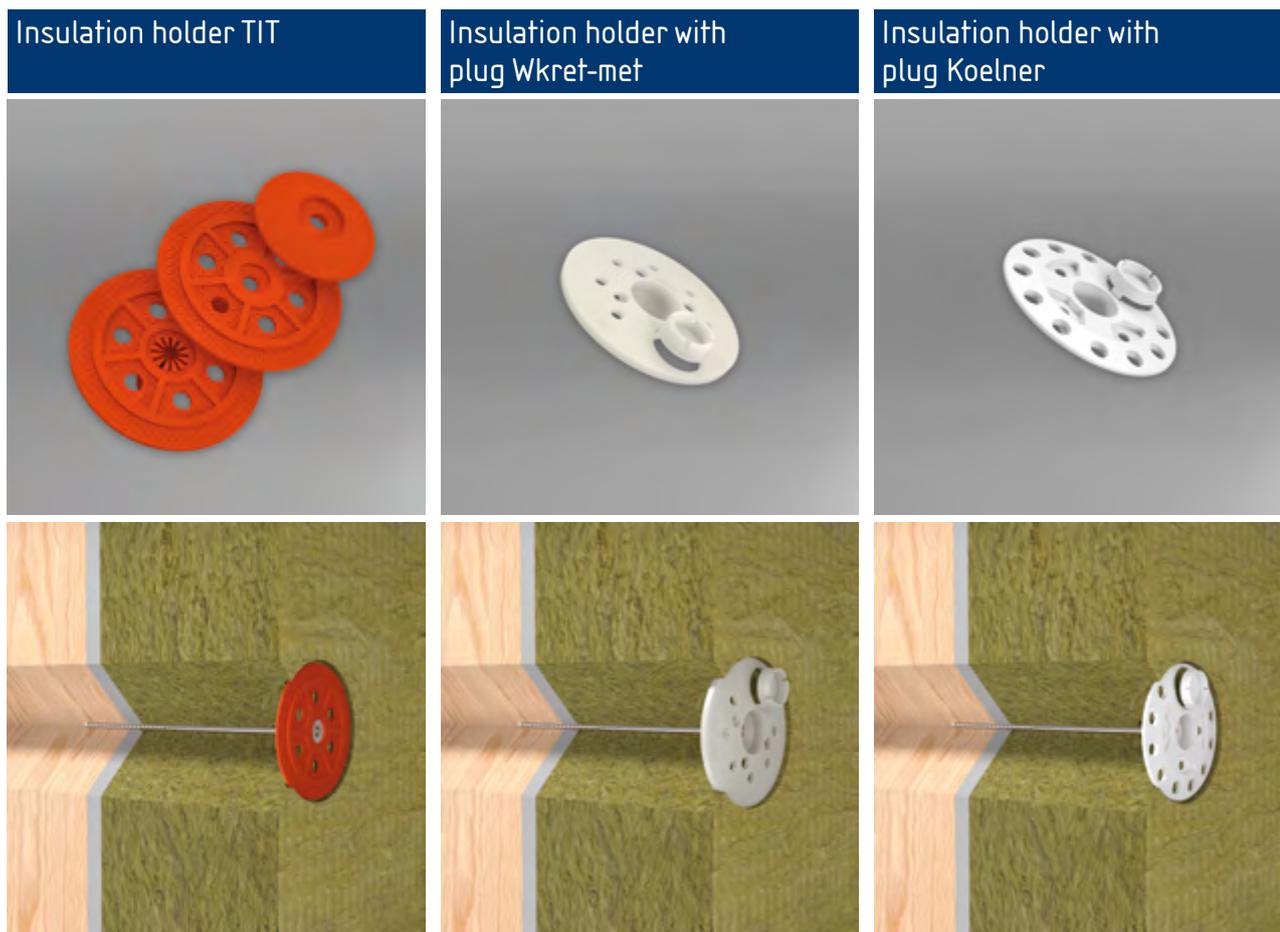
type	number	package [pcs]
TDX PE 090	271.090	100/600
TDX PE 140	271.140	200

type	number	package [pcs]
IT PTH 90	273.02	200
ZT 100	283.100	100

type	number	package [pcs]
KWL PP 140	272.00	200

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Insulation holders



TIT insulation holder for anchoring of thermal insulation boards to timber frame buildings, massive timber, sheet metal and facing boards

TD 60 insulation holder with a plastic plug (Wkret-met) for anchoring of thermal insulation boards to timber frame buildings, massive timber, sheet metal and facing boards

KC insulation holder with a plastic cap (KOELNER) for anchoring of thermal insulation boards to timber frame buildings, massive timber, sheet metal and facing boards

Material

- polypropylene

Material

- HDPE

Material

- polypropylene

Features and benefits

- anchoring to construction boards (chip boards, strand boards, fibre reinforced boards etc.) and massive timber
- anchoring depth of 20 mm to 40 mm
- plate diameter of 40 or 60 mm
- the plate design ensures reliable joining with plasters

Features and benefits

- anchoring to construction boards (chip boards, strand boards, fibre reinforced boards etc.) and massive timber
- anchoring depth of 20 mm to 40 mm
- plate diameter of 60 mm
- the plate design ensures reliable joining with plasters
- the plastic plug reduces thermal bridges

Features and benefits

- anchoring to construction boards (chip boards, strand boards, fibre reinforced boards etc.) and massive timber
- anchoring depth of 20 mm to 40 mm
- plate diameter of 60 mm
- the plate design ensures reliable joining with plasters
- the plastic plug eliminates thermal bridges

type	number	package [pcs]
TIT 06/40	278.01	200/2000
TIT 05/60	278.02	100/800
TIT 05/60	278.03	400

type	number	package [pcs]
TD-PP 60	275.00	100/600

type	number	package [pcs]
KC 60	276.00	200

Beads, profiles and accessories for ETICS/EWI

Anchors for ETICS - Base materials

Base materials - categories according to ETAG 014						
	 concrete frontal concrete elements	 solid bricks/blocks	 hollow bricks/blocks	 light aggregate concrete	 autoclaved aerated concrete	 timber frame structures
FIXPLUG 8	•	•	•	•	•	
FIXPLUG 10	•	•	•	•	•	
WKTHERM 8	•	•	•			
WKTHERM S 8	•	•	•	•	•	
eco-drive W 8	•	•	•	•	•	
drive W						•
eco-drive 8	•	•	•	•	•	
eco-drive 8S	•	•	•	•	•	
drive S						•
LTX 8	•	•	•	•	•	
LTX 10	•	•	•	•	•	
LMX 8	•	•	•	•	•	
LMX 10	•	•	•	•	•	
LFN 10		•	•		•	
LFM 8	•	•	•	•	•	
LFM 10	•	•	•	•	•	
MLN	•	•		•	•	
PTH-X 8	•	•	•	•		
PTH-SX 8	•	•	•	•	•	
PTH-EX 8	•	•	•	•		
PTH-KZ 8	•	•	•	•		
PTH-S 8	•	•	•	•	•	
KI-10	•	•	•	•	•	
KI-10N		•	•	•	•	
R-TFIX-P 8	•	•	•	•	•	
R-TFIX-M 8	•	•	•			
R-TFIX-S 8	•	•	•	•	•	
R-TFIX-ST 8	•	•	•	•	•	



ELECTRIC INSTALLATION IN ETICS, MOUNTING AND FIXING ELEMENTS





KEZ | KEZ 300



KEZ-3



MDZ | MDZ 300



MDZ-XL | MDZ-XL 300



KUZ-V



KUZ-VI



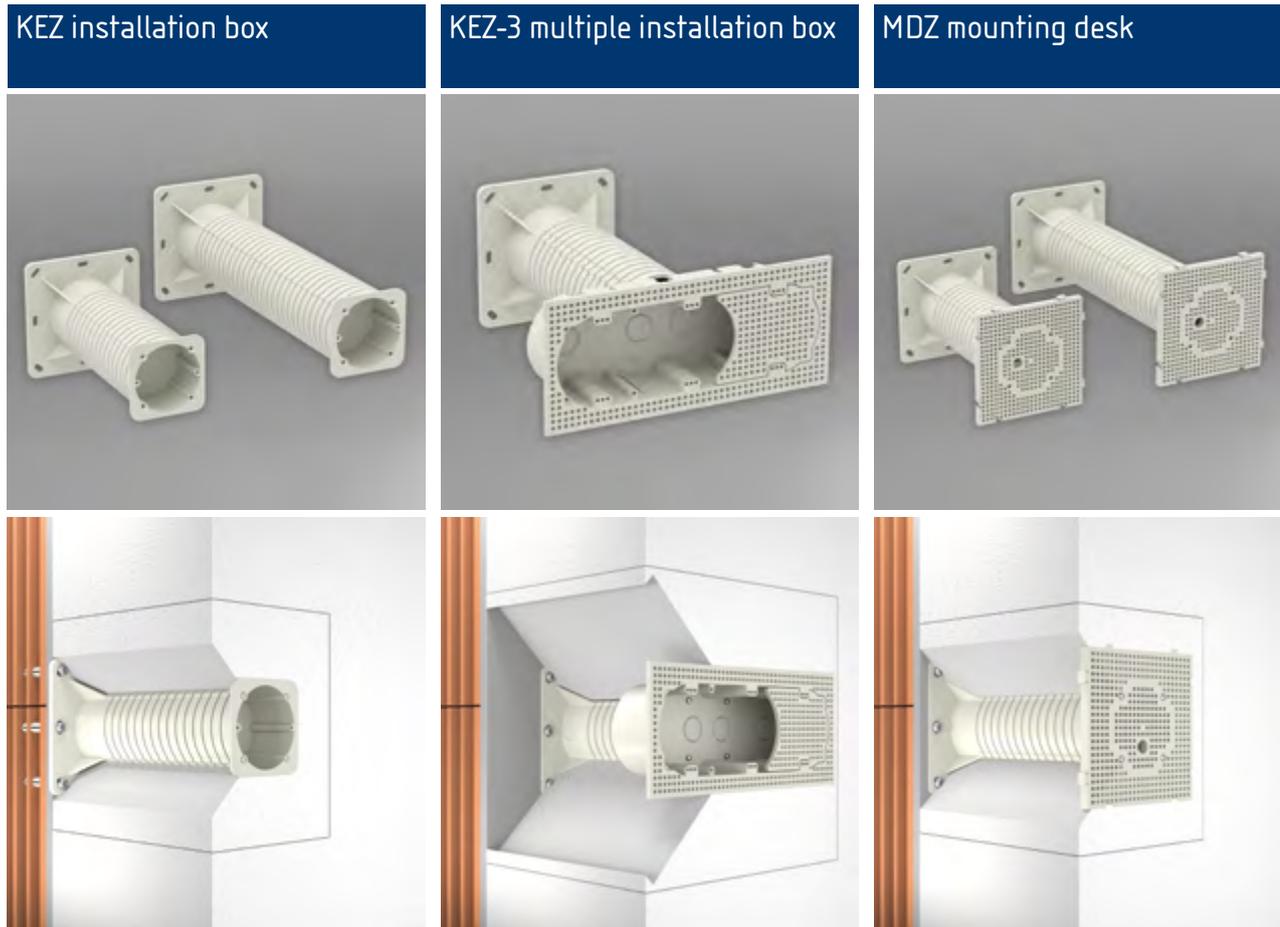
KUZ-V0



KUZ-V0I

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Electric installation in the insulation system



KEZ installation box for installation of electrical devices in the contact insulation system - ETICS

KEZ-3 Multiple installation box for installation of electrical devices in the contact insulation system – ETICS

MDZ mounting desk for installation of electrical devices in the contact insulation system - ETICS

Material

- self-extinguishing halogen-free PP

Features and benefits

- for installation of sockets and switches
- eliminates the creation of thermal bridges
- can be used for widths of the insulating material ranging from 50 to 200 mm (alternatively 300 mm – KEZ 300)
- the package contains a cylinder made of EPS, anchors, screws to fix the holder and screws to install the box and the device
- only the electrical devices with protection complying with the specific environmental conditions may be installed into the box
- temperature resistance from -25°C to +60°C

Material

- self-extinguishing halogen-free PP

Features and benefits

- for installation of sockets and switches with axial distance 71 mm
- eliminates the creation of thermal bridges
- can be used for widths of the insulating material ranging from 100 to 250 mm
- the package contains a cylinder made of EPS, anchors, screws to fix the holder and screws to install the box and the electrical devices
- only the electrical devices with protection complying with the specific environmental conditions may be installed into the box
- temperature resistance from -25°C to +60°C
- box enables installation of 2 electrical devices with use of the socket cover, without the socket cover installation of 3 electrical devices is possible

Material

- self-extinguishing halogen-free PP

Features and benefits

- for installation of external lights, motion sensors, video cameras, sockets 400 V, etc.
- load-bearing capacity max. of 4 kg
- eliminates the creation of thermal bridges
- can be used for widths of the insulating material ranging from 50 to 200 mm (alternatively 300 mm – MDZ 300, MDZ-XL 300)
- the package contains a cylinder made of EPS, anchors, screws to fix the holder and screws to install the board
- only the electrical devices with protection complying with the specific environmental conditions may be installed onto the desk
- temperature resistance from -25°C to +60°C
- version with expanded frontal area (238 × 238 mm) and insulation thickness (300 mm) available MDZ-XL 300

type	number
KEZ 300	301.09
KEZ	301.01

type	number
KEZ-3	301.02

type	number
MDZ	301.03
MDZ 300	301.10

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Electric installation in the insulation system

MDZ-XL expanded mounting desk



MDZ mounting desk for installation of electrical devices in the contact insulation system - ETICS

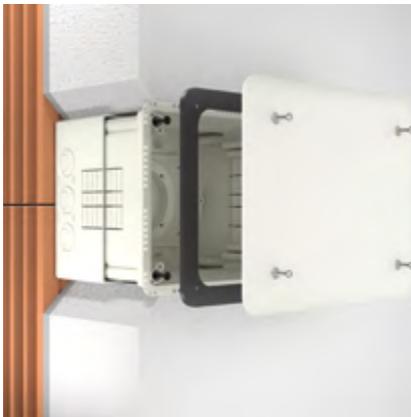
Material

- self-extinguishing halogen-free PP

Features and benefits

- for installation of external lights, motion sensors, video cameras, sockets 400 V, etc.
- load-bearing capacity max. of 4 kg
- eliminates the creation of thermal bridges
- can be used for widths of the insulating material ranging from 50 to 200 mm (alternatively 300 mm – MDZ 300, MDZ-XL 300)
- the package contains a cylinder made of EPS, anchors, screws to fix the holder and screws to install the board
- only the electrical devices with protection complying with the specific environmental conditions may be installed onto the desk
- temperature resistance from -25°C to +60°C
- version with expanded frontal area (238 × 238 mm)

KUZ-V installation box with fixed lid for plasters



KUZ-V universal box for installation into mortar bed under plaster or for direct installation into thermal insulation system - ETICS

Material

- self-extinguishing halogen-free PC/ABS

Features and benefits

- use as an electric installation distribution box, alternatively for measurement clamp of lightning conductor and other applications
- adjustable depth of the box
- sealing of the lid with silicon or window gasket made of rubber is recommended for installation on the outside plaster (to reach class of protection IP 44)
- robust construction
- temperature resistance from -25°C to +60°C
- for installation into insulated facades with a thickness of 80 – 140 mm, alternatively as a box under plaster (embedded in the wall)
- the set includes the box, fixed lid V 180 and stainless steel screws

KUZ-VI installation box with fixed lid for insulation



KUZ-VI universal box for installation into mortar bed under plaster or for direct installation into thermal insulation system - ETICS

Material

- self-extinguishing halogen-free PC/ABS

Features and benefits

- use as an electric installation distribution box, alternatively for measurement clamp of lightning conductor and other applications
- adjustable depth of the box
- sealing of the lid with silicon or window gasket made of rubber is recommended for installation on the outside plaster (to reach class of protection IP 44)
- robust construction
- temperature resistance from -25°C to +60°C
- for installation of appliances insulated facades with a thickness of 120 – 300 mm
- the set includes the box, supporting tube, outer and inner insulator, fixed lid V 180, assembling accessories

type	number
MDZ-XL	301.08
MDZ-XL 300	301.11

type	number
KUZ-V	301.04

type	number
KUZ-VI	301.05

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Electric installation in the insulation system

KUZ-VO installation box with openable lid for plasters



KUZ-VO universal installation box for installation into mortar bed under plaster or for direct installation into the contact thermal insulation system - ETICS

Material

- self-extinguishing halogen-free PC/ABS

Features and benefits

- for installation of electrical appliances, as an electric installation distribution box and other applications
- adjustable depth of the box
- sealing of the lid with silicon or a window gasket made of rubber is recommended for installation on the outside plaster (to reach class of protection IP 44)
- robust construction
- temperature resistance from -25°C to +60°C
- for installation into insulated facades with thickness of 80 – 140 mm, alternatively as a box under plaster
- the set includes the box, openable lid V 180, internal assembly board and stainless steel screws

KUZ-VOI installation box with openable lid for insulation



KUZ-VOI universal installation box for installation into mortar bed under plaster or for direct installation into the contact thermal insulation system - ETICS

Material

- self-extinguishing halogen-free PC/ABS

Features and benefits

- for installation of electrical appliances, as an electric installation distribution box and other applications
- adjustable depth of the box
- sealing of the lid with silicon or a window gasket made of rubber is recommended for installation on the outside plaster (to reach class of protection IP 44)
- robust construction
- temperature resistance from -25°C to +60°C
- for installation into insulated facades with thickness of 120 – 300 mm
- eliminates creation of thermal bridges
- the set includes the box, supporting tube, outer and inner insulator, openable lid V 180, internal assembly board, assembling accessories

type	number
KUZ-VO	301.06

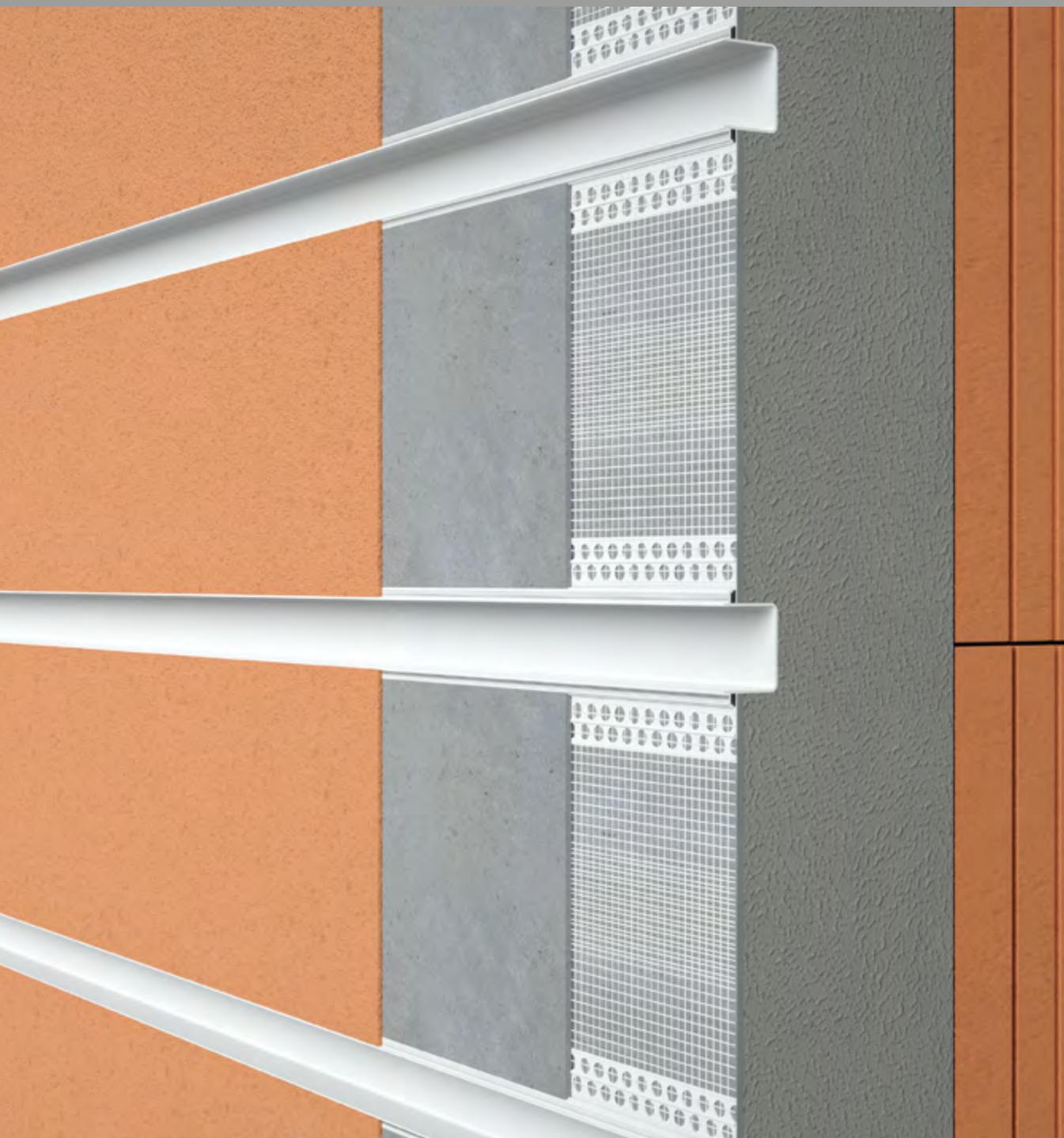
type	number
KUZ-VOI	301.07

KEZ installation box





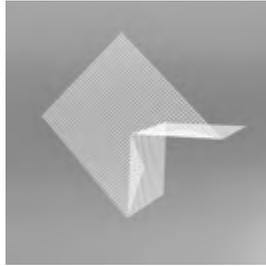
GROOVE PROFILES, REINFORCING ELEMENTS AND ACCESSORIES



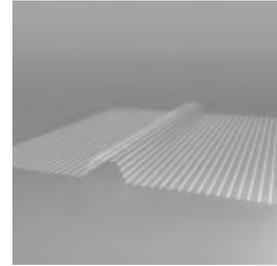
likov.com/videos
Creation of grooves



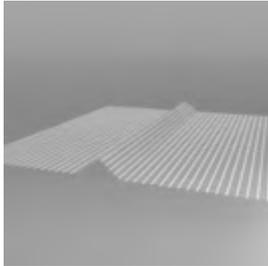
LA-D



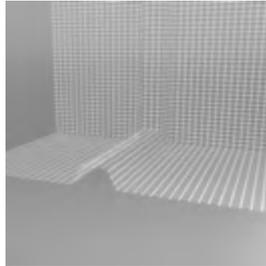
LA-R



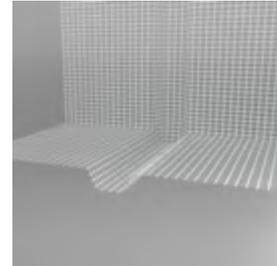
LBP-U



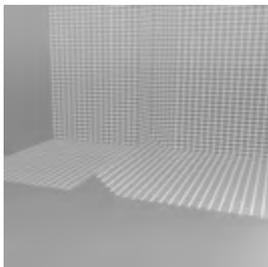
LBP-V



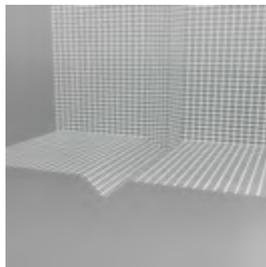
LBP-U1



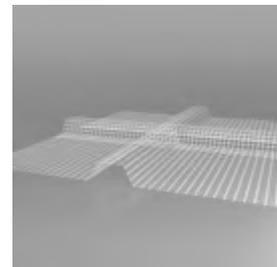
LBP-U2



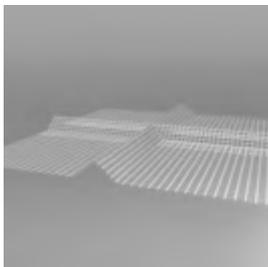
LBP-V1



LBP-V2



LBP-U3



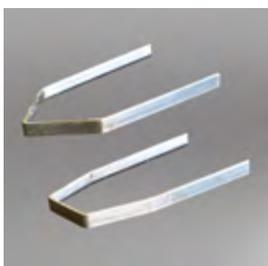
LBP-V3



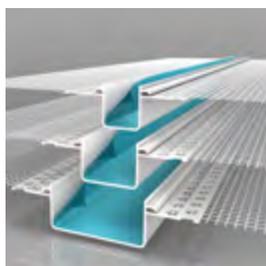
LBL



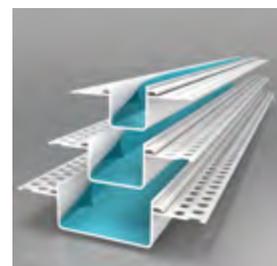
LBP-HK 250



LBP-HKU | LBP-HKV



LBPM PVC



LBP PVC



Pressure roller



Mitre cutter

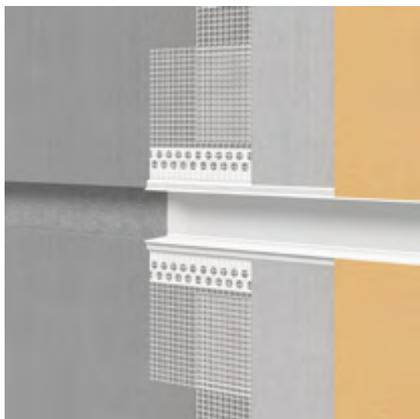
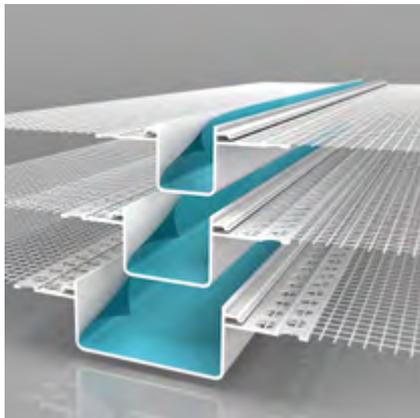


Plastic spiral anchor

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

PVC groove beads with mesh

LBPM PVC groove profile



LBPM PVC groove profile with glass fibre mesh for creation of a decorative groove in the thermal insulation system – ETICS

Material

- PVC; glass fibre mesh

Features and benefits

- creates an aesthetically perfect finish
- the grooves allow the creation of ideally straight lines
- easy and time saving application
- protective tape for quicker work – no need to clean the groove after the plastering
- grooves ensuring clean finishing of plaster layers
- bundled connecting pegs for easy and neat connection of beads
- attached mesh provides reliable connection of groove with rest of the facade and prevents creation of cracks

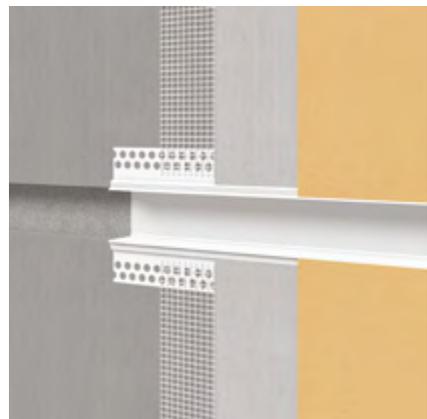
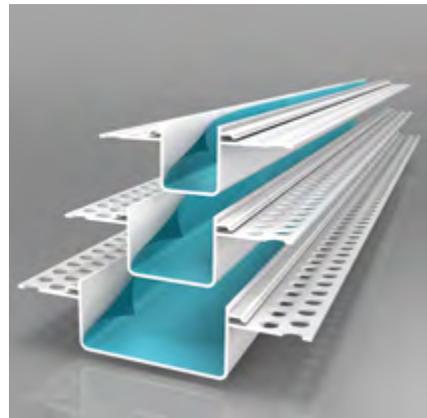
length [m]: 2,5

mesh size [mm]: 100 × 100

type	number	groove size [mm] (width × depth)	package [m]
LBPM PVC 20/20	520.2025	20 × 20	25
LBPM PVC 30/20	520.3025	20 × 30	25
LBPM PVC 50/20	520.5025	20 × 50	25

PVC groove beads

LBP PVC groove profile



LBP PVC groove profile for creation of a decorative groove in the thermal insulation system - ETICS

Material

- PVC

Features and benefits

- creates an aesthetically perfect finish
- the grooves allow the creation of ideally straight lines
- easy and time saving application
- protective tape for quicker work – no need to clean the groove after the plastering
- grooves ensuring clean finishing of plaster layers
- bundled connecting pegs for easy and neat connection of beads

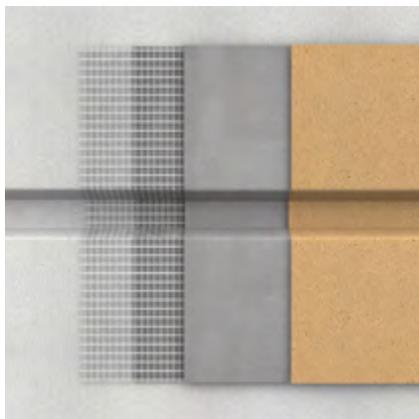
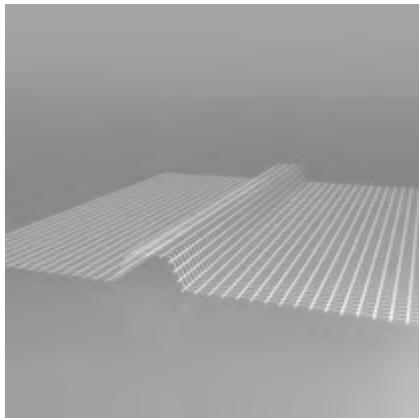
length [m]: 2,5

type	number	groove size [mm] (width × depth)	package [m]
LBP PVC 20/20	196.2025	20 × 20	50
LBP PVC 30/20	196.3025	20 × 30	50
LBP PVC 50/20	196.5025	20 × 50	50

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Mesh groove profiles

LBP-U continuous mesh groove profile



LBP-U continuous mesh groove profile made of glass fibre mesh for the creation of a decorative groove (bossage) in the thermal insulation system - ETICS

Material

– glass fibre mesh 160 g/m²

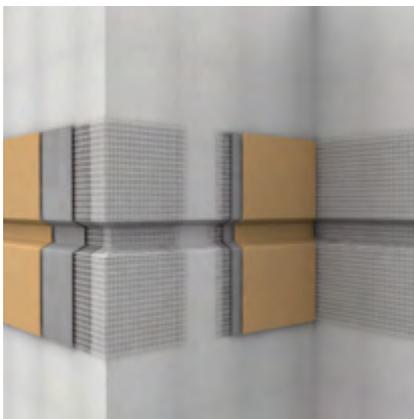
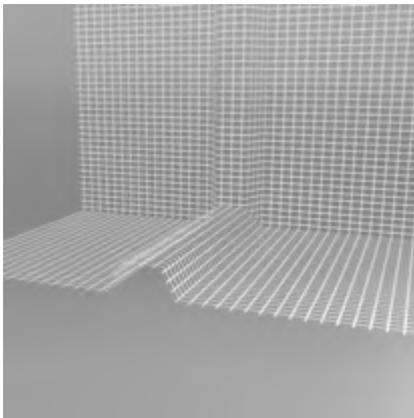
Features and benefits

- creates an aesthetically perfect finish
- the grooves allow the creation of ideally straight lines
- the grooves are protected against weather effects
- easy and time saving application
- 10 cm wide wings for perfect connection to the surface

dimension (width × length): 240 × 2000

type	number	grove size [mm] (width × depth)	package [m]
LBP-U	197.01	30 × 17	20

LBP-U1 outer corner



LBP-U1 mesh groove corner profile made of glass fibre mesh for the creation of grooved corners in the thermal insulation system - ETICS

Material

– glass fibre mesh 160 g/m²

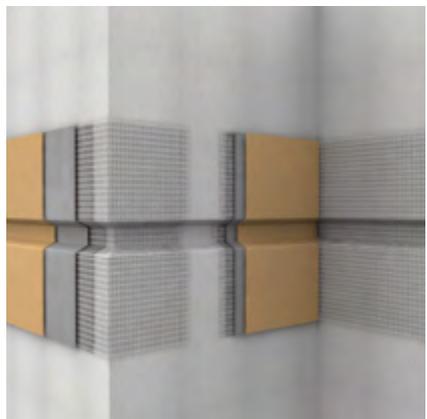
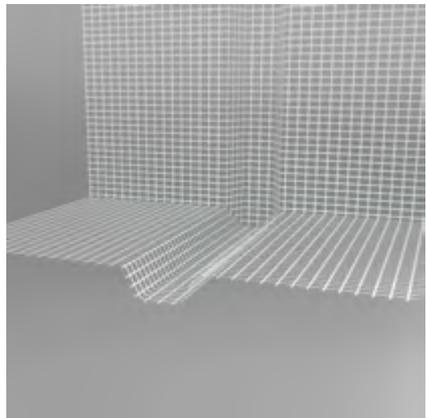
Features and benefits

- creates an aesthetically perfect finish
- quick and efficient solution for corners
- the grooves allow the creation of ideally straight lines
- the grooves are protected against weather effects
- easy and time saving application
- 10 cm wide wings for perfect connection to the surface

dimension (width × height × length) [mm]: 240 × 100 × 100

type	number	package [pcs]
LBP-U1	197.03	10

LBP-U2 inner corner



LBP-U2 mesh groove corner profile made of glass fibre mesh for the creation of grooved corners in the thermal insulation system - ETICS

Material

– glass fibre mesh 160 g/m²

Features and benefits

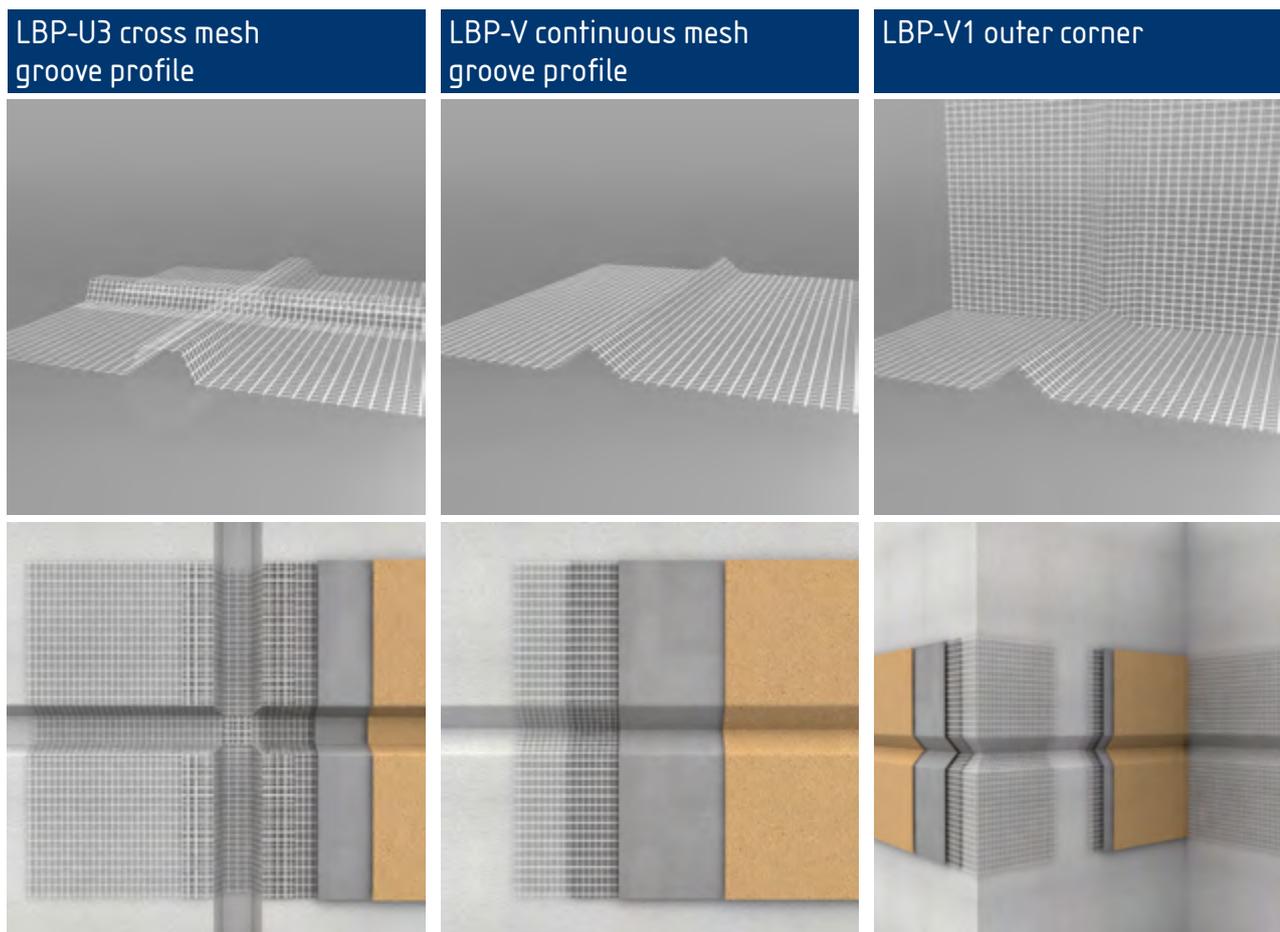
- creates an aesthetically perfect finish
- quick and efficient solution for corners
- the grooves allow the creation of ideally straight lines
- the grooves are protected against weather effects
- easy and time saving application
- 10 cm wide wings for perfect connection to the surface

dimension (width × height × length) [mm]: 240 × 100 × 100

type	number	package [pcs]
LBP-U2	197.04	10

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Mesh groove profiles



LBP-U3 cross mesh groove profile made of glass fibre mesh for the creation of grooved intersections in the thermal insulation system - ETICS

LBP-V continuous mesh groove profiles made of glass fibre mesh for the creation of a decorative groove (bossage) in the thermal insulation system - ETICS

LBP-V1 mesh groove corner profile made of glass fibre mesh for the creation of grooved intersections in the thermal insulation system - ETICS

Material

- glass fibre mesh 160 g/m²

Features and benefits

- creates an aesthetically perfect finish
- quick and efficient solution for groove crossings
- the grooves allow the creation of ideally straight lines
- the grooves are protected against weather effects
- easy and time saving application
- 10 cm wide wings for perfect connection to the surface

Material

- glass fibre mesh 160 g/m²

Features and benefits

- creates an aesthetically perfect finish
- the grooves allow the creation of ideally straight lines
- the grooves are protected against weather effects
- easy and time saving application
- 10 cm wide wings for perfect connection to the surface

Material

- glass fibre mesh 160 g/m²

Features and benefits

- creates an aesthetically perfect finish
- quick and efficient solution for corners
- the grooves allow the creation of ideally straight lines
- the grooves are protected against weather effects
- easy and time saving application
- 10 cm wide wings for perfect connection to the surface

dimension (width × length): 240 × 190

type	number	package [pcs]
LBP-U3	197.08	25

dimension (width × length): 240 × 2000

type	number	package [m]
LBP-V	197.02	20

dimension (width × height × length) [mm]: 240 × 100 × 100

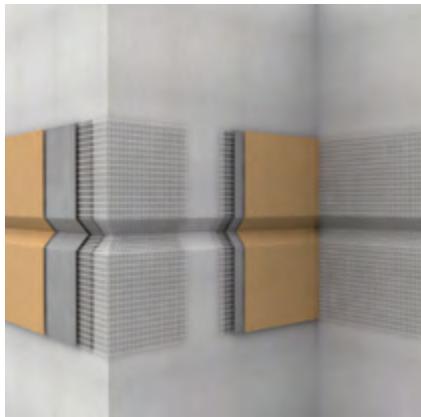
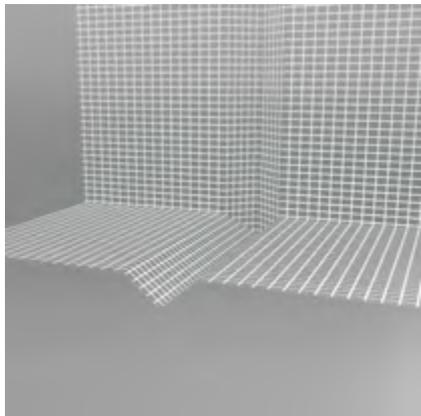
type	number	package [pcs]
LBP-V1	197.05	10

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Mesh groove profiles

Mesh groove profiles - accessories

LBP-V2 outer corner



LBP-V2 mesh groove corner profile made of glass fibre mesh for the creation of grooved intersections in the thermal insulation system - ETICS

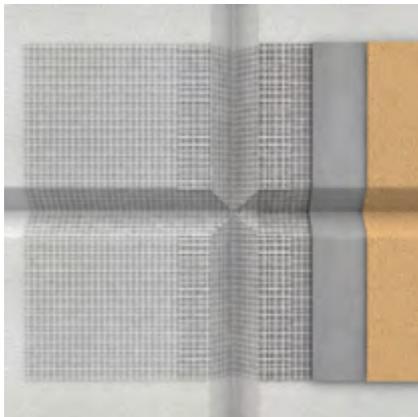
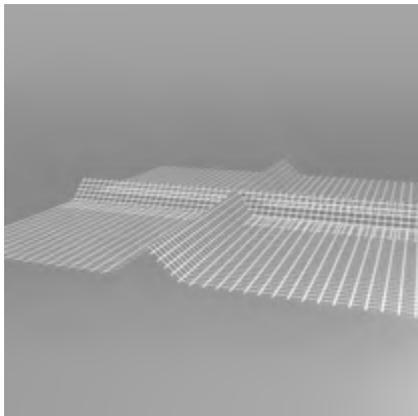
Material

– glass fibre mesh 160 g/m²

Features and benefits

- creates an aesthetically perfect finish
- quick and efficient solution for corners
- the grooves allow the creation of ideally straight lines
- the grooves are protected against weather effects
- easy and time saving application
- 10 cm wide wings for perfect connection to the surface

LBP-V3 cross mesh groove profile



LBP-V3 cross mesh groove profile made of glass fibre mesh for the creation of a decorative groove in the thermal insulation system - ETICS

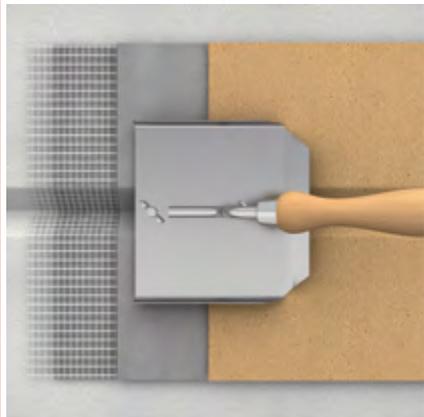
Material

– glass fibre mesh 160 g/m²

Features and benefits

- creates an aesthetically perfect finish
- quick and efficient solution for groove crossings
- the grooves allow the creation of ideally straight lines
- the grooves are protected against weather effects
- easy and time saving application
- 10 cm wide wings for perfect connection to the surface

LBL groove trowel



LBL-U / LBL-V groove trowel for perfect processing of plasters in grooves in a thermal insulation system – ETICS

Material

– stainless steel; polypropylene

Features and benefits

- perfect smoothing of plasters in grooves
- time saving
- helps to create aesthetically perfect detail

dimension (width × height × length) [mm]: 240 × 100 × 100

type	number	package [pcs]
LBP-V2	197.06	10

dimension (width × length): 240 × 190

type	number
LBP-V3	197.07

type	number
LBL-U	197.90.01
LBL-V	197.90.02

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Mesh groove profiles - accessories

LBLN attachment for groove trowel



LBLN-U / V attachment for LBP groove trowel

Material

- polypropylene

Features and benefits

- quick and easy replacement using a butterfly bolt

LBP-HK 250 groove cutting set



LBP-HK 250 Styropor groove cutting set with interchangeable blades for quick and flawless cutting of grooves in a thermal insulation system – ETICS

Features and benefits

- the creation of accurate and straight grooves in EPS
- interchangeable wires for various groove shapes
- helps to create aesthetically perfect detail

LBP-HK cutting blade



LBP-HKU / LBP-HKV blade for fast and neat creation of grooves in a thermal insulation system - ETICS

Material

- stainless steel

Features and benefits

- complies with specific shape of groove beads
- clean cut without residue
- helps to create aesthetically perfect detail

type	number
LBLN-U	197.90.03
LBLN-V	197.90.04

type	number
LBP-HK	199.01

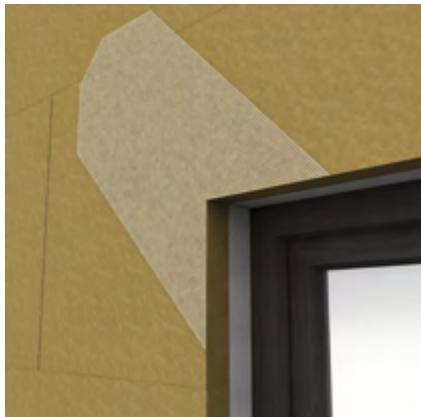
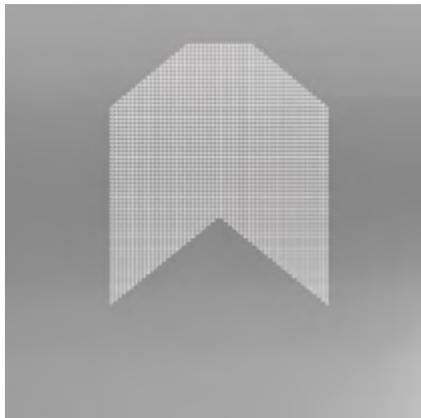
type	number	package [pcs]
LBP-HKV	199.21	100
LBP-HKU	199.22	100
LBP-HKU 20 × 20	199.32	100
LBP-HKU 30 × 20	199.33	100
LBP-HKU 50 × 20	199.35	100

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Reinforcing strip and mesh corner

Spiral anchors

LA-D reinforcing strip



LA-D reinforcing strip for reinforcement at window corners in the thermal insulation system - ETICS or interior and exterior plasters

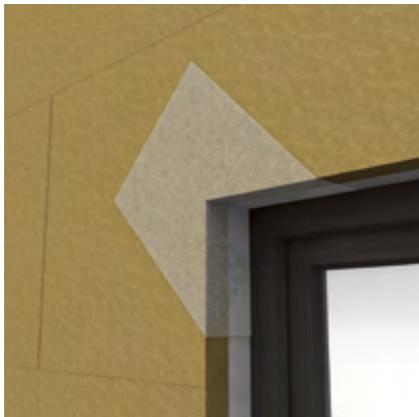
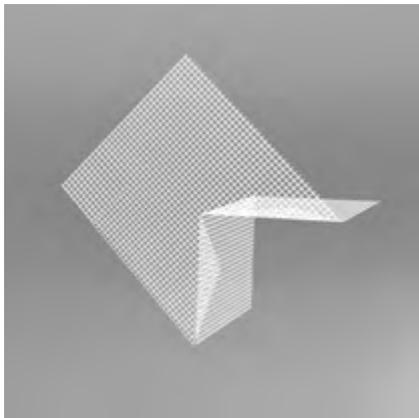
Material

- glass fibre mesh

Features and benefits

- ideal corner coverage without mesh cutting on site
- prevents cracks in critical points
- significant time saving in the reinforcing process
- protective tape for clean plaster application

LA-R reinforcing mesh corner



LA-R reinforcing mesh corner for reinforcement at window corners in the thermal insulation system - ETICS or interior and exterior plaster

Material

- glass fibre mesh

Features and benefits

- ideal corner coverage without mesh cutting on site
- prevents cracks in critical points
- significant time savings in the reinforcing process
- protective tape for clean plaster application

Plastic spiral anchor



Plastic spiral anchor 50/85 for additional anchoring of light objects to thermal insulation system – ETICS

Material

- polyamid

Features and benefits

- can be easily screwed through the plasters in the thermal insulation (mostly without pre-drilling)
- recommended load: max. 5 kg per anchor (house number plate, letter box, lighting, etc.)
- no thermal bridges
- anchor length of 50 mm for insulation thickness 60 mm and more
- anchor length of 85 mm for insulation thickness 90 mm and more

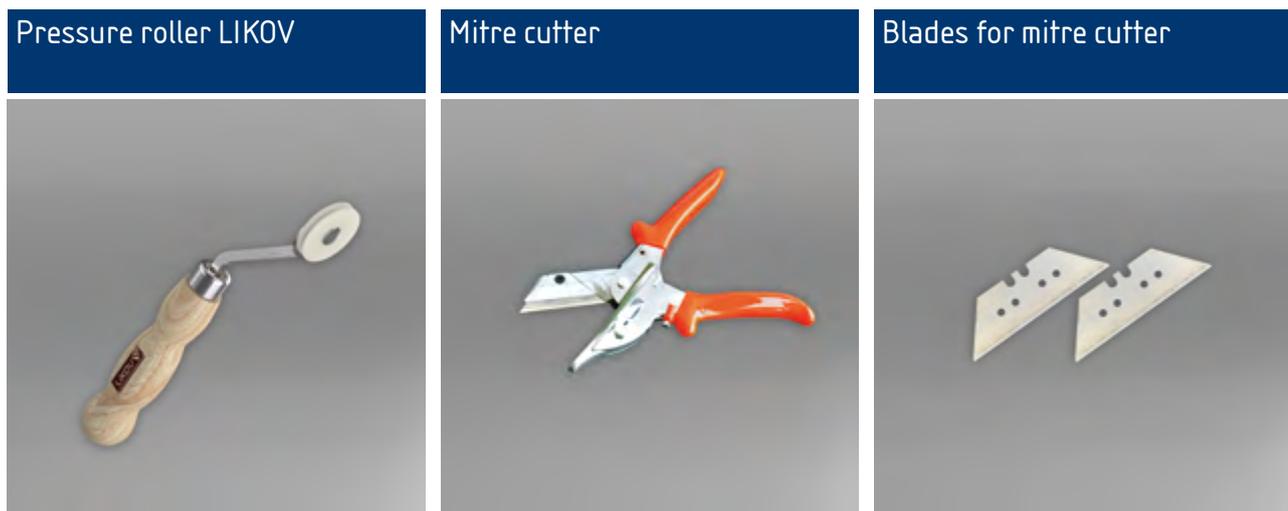
type	number	mesh size [mm]	package [pcs]
LA-D	198.01	100 × 100	150

type	number	size (width × height × depth) [mm]	package [pcs]
LA-R	198.02	350 × 300 × 200	25

type	number	package [pcs]
Spiral anchor 50 mm	270.50	10/120
Spiral anchor 85 mm	270.85	10/120

ETICS – BEADS AND ACCESSORIES FOR EXTERNAL THERMAL INSULATION SYSTEMS

Auxiliary tools



Pressure roller LIKOV

Features and benefits

- ensures even pressure distribution when applying the beads to the window or door frame
- convenient manipulation up to the very corner of the frame
- curved arm allows for trouble-free work on both the left and right side of the frame

Miter cutter for flawless and precise trimming of all profile and bead types (except base profiles)

Features and benefits

- robust, changeable blade
- convenient handles

Miter cutter with interchangeable blades for flawless and precise trimming of all profile and bead types (except base profiles)

Features and benefits

- easy and quick replacement with Phillips-head screw
- high durability and lasting sharpness

type	number	type	number	type	number	package [pcs]
Pressure roller	175.11	Miter cutter Löwe	175.01	Spare blades Löwe	175.03	10/100

Pressure roller LIKOV



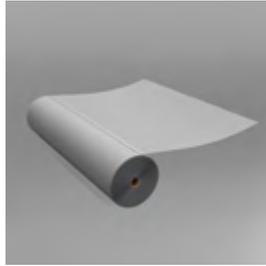


FIBREGLASS MESHES





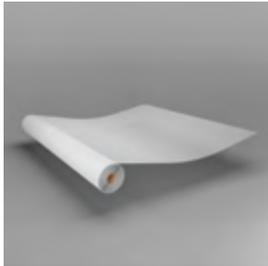
Lifitex Pro for ETICS



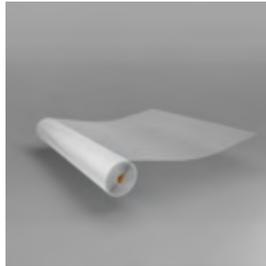
Vertex for ETICS



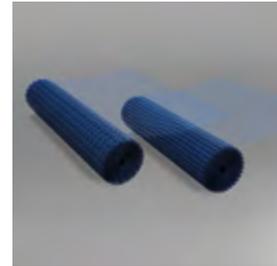
Lifitex Pro for exterior
plasters



Vertex for interior plasters



Vertex for exterior plasters

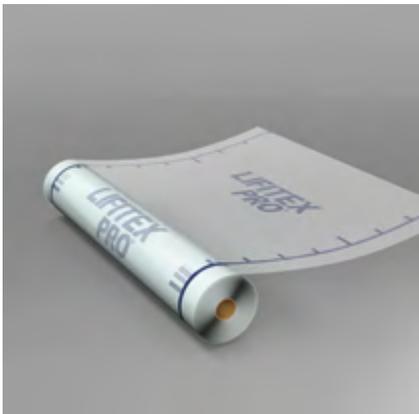


Vertex Grid

Lifitex Pro

Vertex

Lifitex Pro meshes for ETICS



Glass fibre mesh LIFITEX PRO for reinforcement of the renders in the thermal insulation system – ETICS

Material

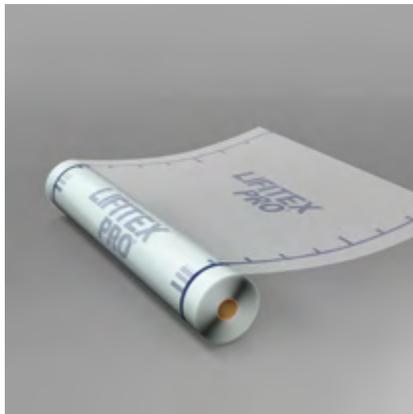
- glass fibre mesh

Features and benefits

- high mechanical strength
- excellent dimensional stability
- compatible with all major facade systems
- high alkaline protection provided by polymeric coating and high-quality glass fibres

type	number	density [g/m ²]	package [m ²]
LIFITEX PRO 145	204.14510.LT	145	50
LIFITEX PRO 165	204.16510.LT	165	50

Lifitex Pro meshes for exterior plasters



Glass fibre mesh LIFITEX PRO for reinforcement of the exterior renders

Material

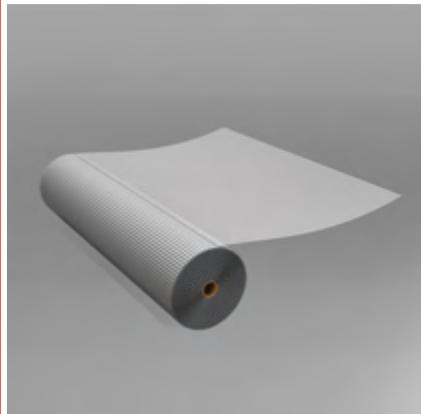
- glass fibre mesh

Features and benefits

- high mechanical strength
- excellent dimensional stability
- compatible with all major facade systems
- high alkaline protection provided by polymeric coating and high-quality glass fibres

type	number	density [g/m ²]	package [m ²]
LIFITEX PRO 140	204.14010	140	50
LIFITEX PRO 205	204.20510	205	50

Vertex meshes for ETICS



Glass fibre mesh VERTEX for reinforcement of the renders in the thermal insulation system – ETICS

Material

- glass fibre mesh

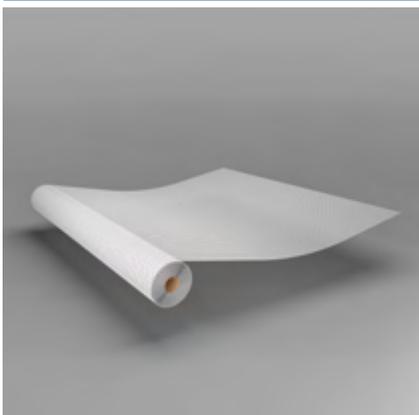
Features and benefits

- high mechanical strength
- excellent dimensional stability
- compatible with all major facade systems
- high alkaline protection provided by polymeric coating and high-quality glass fibres

type	number	density [g/m ²]	package [m ²]
VERTEX R117	201.11710	145	50
VERTEX R131	201.13110	160	50
VERTEX R267	201.26710	314	50

Vertex

Vertex meshes for interior plasters



Glass fibre mesh VERTEX for reinforcement of the interior plasters

Material

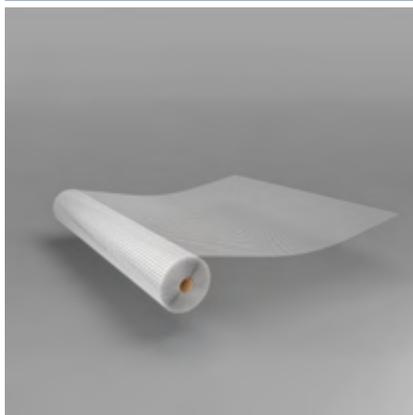
- glass fibre mesh

Features and benefits

- high mechanical strength
- excellent dimensional stability
- high alkaline protection provided by polymeric coating and high-quality glass fibres

type	number	density [g/m ²]	package [m ²]
VERTEX R51	201.05110	58	50
VERTEX R52	201.05210	60	50
VERTEX R58	201.05810	65	50
VERTEX R72	201.07210	90	50

Vertex meshes for exterior plasters



Glass fibre mesh VERTEX for reinforcement of the exterior renders

Material

- glass fibre mesh

Features and benefits

- high mechanical strength
- excellent dimensional stability
- high alkaline protection provided by polymeric coating and high-quality glass fibres

type	number	density [g/m ²]	package [m ²]
VERTEX R85	201.08511	110	55
VERTEX R96	201.09610	118	50
VERTEX R108	201.10810	140	50
VERTEX R122	201.12010	159	50
VERTEX R178	201.17811	219	55

Vertex Grid - reinforcement for concrete screeds



Glass fibre reinforcement VERTEX GRID for reinforcement of the concrete screeds (floors)

Material

- glass fibre mesh

Features and benefits

- high mechanical strength
- high alkaline protection provided by polymeric coating and high-quality glass fibres
- high convenience of transport, storage and application in comparison to standard metal reinforcement

type	number	density [g/m ²]	package [m ²]
VERTEX Grid G096	201.09611.GR	130	55
VERTEX Grid G120	201.12011.GR	145	55

GLASS FIBRE MESH FOR ETICS

**LIFITEX
PRO[®]**



with protection against alkaline
environment according to ETAG 004 / EAD 040016

roll length 50 m / 10 m

145 / 165

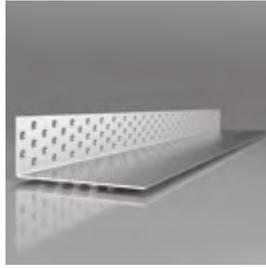


BEADS AND ACCESSORIES FOR VENTILATED FACADES

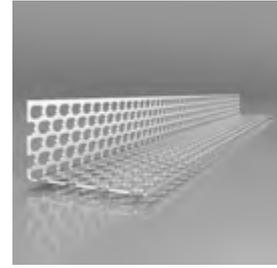




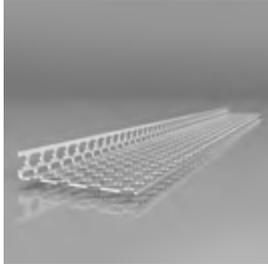
LU-N



LU-C



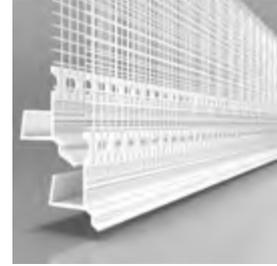
LU-C MAX



LU-L



LE-LTD



LE-N



TDP 90

Base and closing profiles

LU-N base profile without front side



LU-N base profile to set-up and close insulation layer (in ventilated cladding systems)

Material

– aluminium

Features and benefits

- ensures straight set-up of insulation layer
- perfect and even closure of the system

type	number	package [m]
LU-N 08/100	138.081020	20
LU-N 08/130	138.081320	20
LU-N 08/150	138.081520	20
LU-N 08/180	138.081820	20
LU-N 10/180	138.101820	20
LU-N 10/210	138.102120	20

LU-C perforated closing profile



LU-C perforated closing profile to close ventilation gaps in ventilated cladding systems

Material

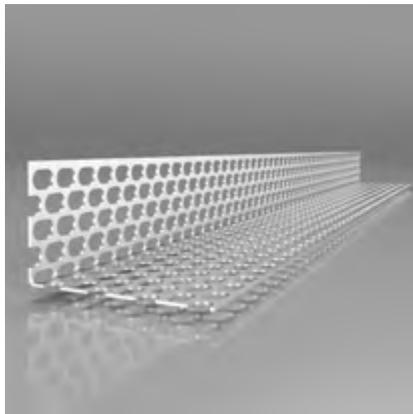
– aluminium

Features and benefits

- perforation enables a sufficient amount of air to enter the ventilation gap
- prevents rodents and other small animals from getting into the system

type	number	package [m]
LU-C 08/070	139.080720	50
LU-C 08/090	139.080920	50
LU-C 08/120	139.081220	50
LU-C 10/070	139.100720	50
LU-C 10/090	139.100920	50
LU-C 10/120	139.101220	50

LU-C MAX perforated closing profile



LU-C MAX perforated closing profile to close ventilation gaps in ventilated cladding systems

Material

– aluminium

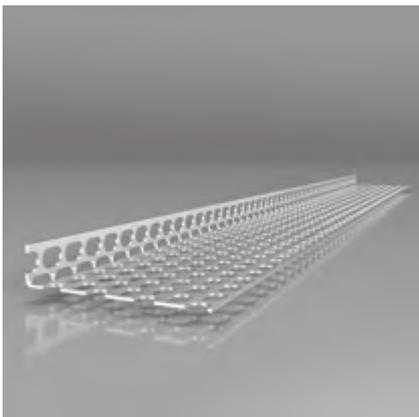
Features and benefits

- perforation enables a sufficient amount of air to enter the ventilation gap
- prevents rodents and other small animals from getting into the system

type	number	package [m]
LU-C MAX 08/050 × 30	139.080525.10	50
LU-C MAX 08/070 × 30	139.080725.10	50
LU-C MAX 08/090 × 30	139.080925.10	50
LU-C MAX 08/100 × 30	139.081025.10	50

Base and closing profiles

LU-L perforated closing profile



LU-L perforated closing profile to close ventilation gaps in ventilated cladding systems

Material

– aluminium

Features and benefits

- perfect and even closure of the system
- high level of perforation enables a sufficient amount of airflow
- prevents rodents and other small animals from getting into the system

type	number	package [m]
LU-L 08/050 × 10	132.0805025	50
LU-L 08/080 × 10	132.0808025	50
LU-L 08/100 × 10	132.0810025	50

Finishing beads with drip edge

Anchoring elements

LE-LTD finishing bead with drip edge



LE-LTD finishing bead with drip edge for facade boards (in ventilated cladding systems)

Material

- PVC; glass fibre mesh

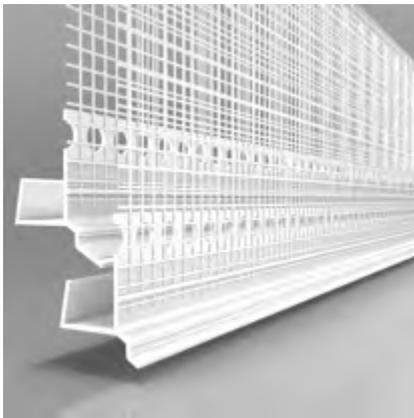
Features and benefits

- for facade boards with a thickness of 12,5 mm or more
- the mesh is welded to the profile - thermal joint
- the pronounced shape of the drip board assures water drainage from the system, elimination of capillarity and potential plaster cracking in winter
- invisible drip edge, under-plaster bead
- the sophisticated shape allows accurate mortar and plaster application in the required constant thickness
- the chamber structure of the profile increases profile impact resistance and stability

length [m]: 2,5

type	number	mesh width [mm]	package [m]
LE-LTD 12,5	159.1225	100	62,5

LE-N clip-on finishing bead with drip edge



LE-N drip bead for facade boards of ventilated plastered facades

Material

- PVC; glass fibre mesh

Features and benefits

- for facade boards with a thickness of 12,5 mm
- durable attachment of plaster to the edge of facade boards
- prevents crack occurrence and mechanical damage
- with its distinct drip edge, the bead ensures a perfect water drainage from the surface, prevents capillary rise into the system
- grooves ensuring clean finishing of plaster layers
- perfect structural and visual finish and closure of the system

length [m]: 2,5

mesh width [mm]: 100

type	number	plaster [mm]	package [m]
LE-N 06	158.0625	6	62,5
LE-N 10	158.1025	10	62,5

TDP 90



TDP 90 additional disc for frame and hammer-in anchors for fixing of insulation boards in system of ventilated facade

Material

- polypropylene

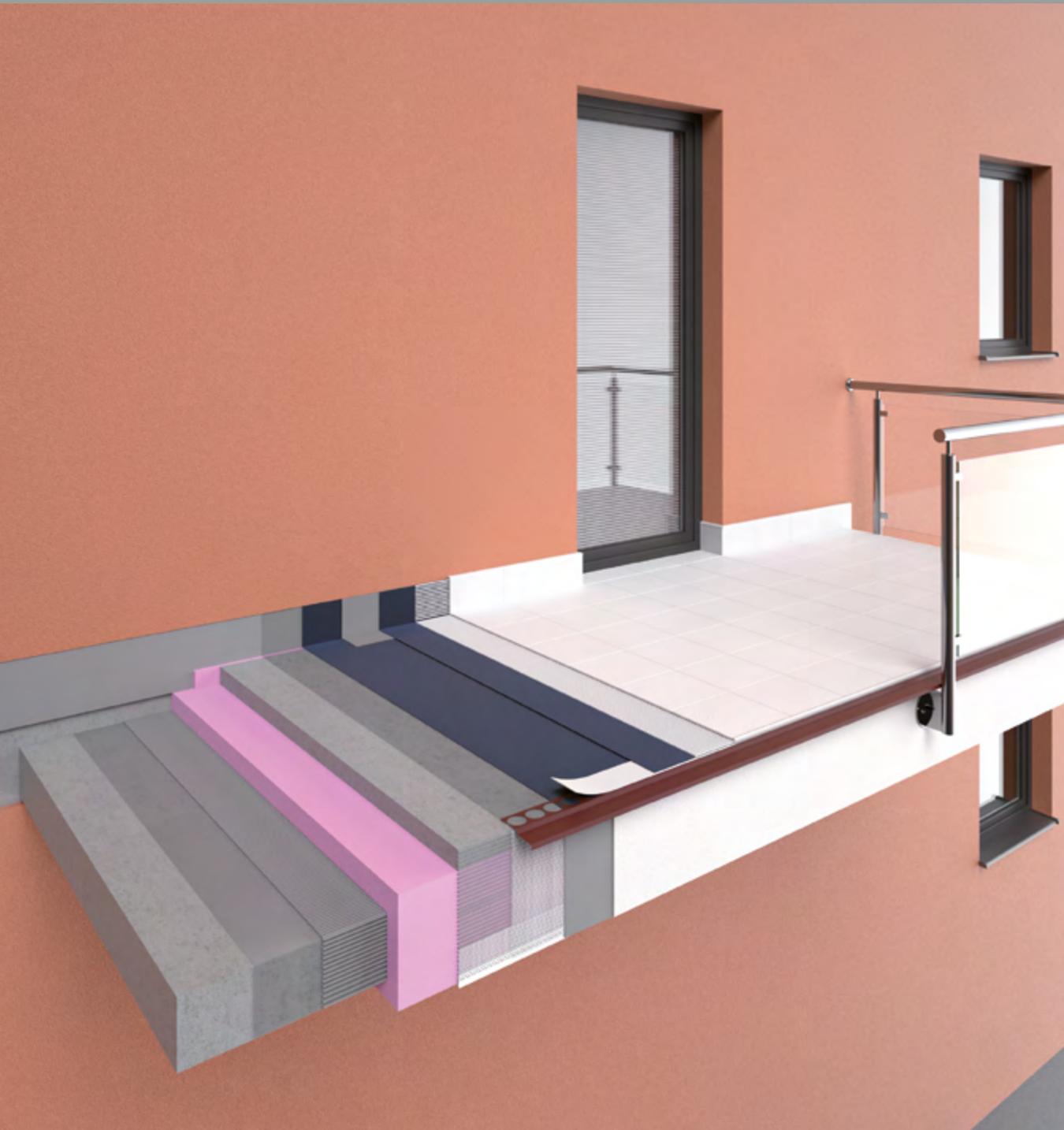
Features and benefits

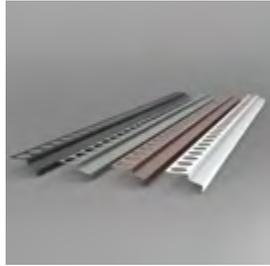
- fast and easy fixing insulation boards in system of ventilated facade
- shape of plate enables stable mounting of the insulation material
- notice: in case of use in hollow bricks or light concrete the pull out resistances of hammer-in anchors may not be sufficient, in that case the use of frame anchors KPS is recommended

type	number	package [pcs]
TDP 090	271.09001	100/600

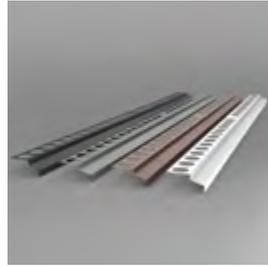


BALCONY ACCESSORIES AND WATERPROOFING





BB-P



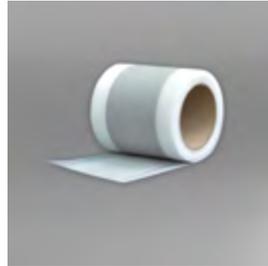
BB-R



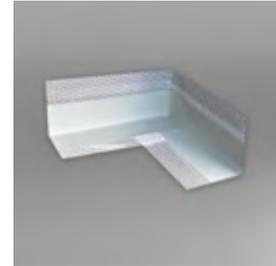
BB-S



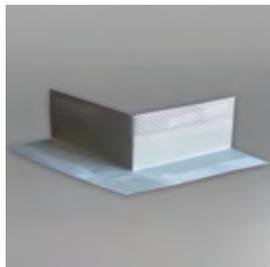
BB-K



BH-G



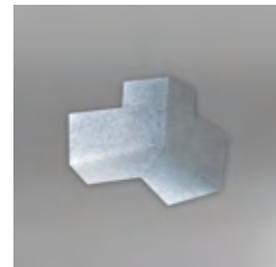
BH-G1



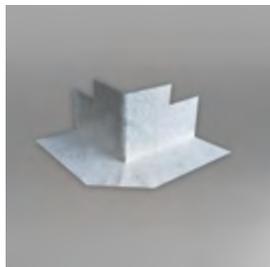
BH-G2



BH-F



BH-F1



BH-F2



BH-B

Balcony profiles

BB-P straight balcony profile



BB-P Straight balcony profile

Material

- powder-coated aluminium

Features and benefits

- safe water draining off the balcony slab face
- quick and easy application
- a system of mutually compatible parts
- white, brown and grey colours available

length [m]: 2,0

type	number	package [m]
BB-P white	191.2001	60
BB-P brown	191.2002	60
BB-P grey	191.2003	60
BB-P anthracite	191.2004	60

BB-R corner balcony profile



BB-R Corner balcony profile

Material

- powder-coated aluminium

Features and benefits

- safe water draining off the balcony slab face
- quick and easy application
- a system of mutually compatible parts
- white, brown and grey colours available
- convenient creation of corner by cutting out perforated area and bending the profile

type	number	package [m]
BB-R white	192.1001	60
BB-R brown	192.1002	60
BB-R grey	192.1003	60
BB-R anthracite	192.1004	60

BB-S balcony profile connector



BB-S Balcony profile connector

Material

- powder-coated aluminium

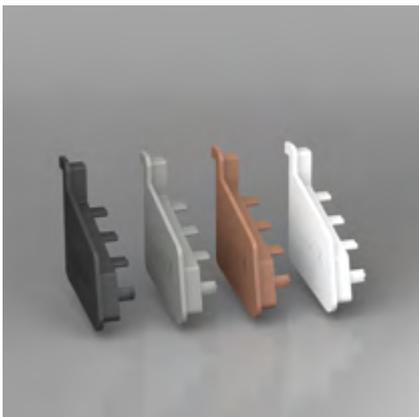
Features and benefits

- convenient connection of two profiles
- perfect visual finish
- white, brown and grey colours available

type	number
BB-S white	195.0101
BB-S brown	195.0102
BB-S grey	195.0103
BB-S anthracite	195.0104

Balcony profiles

BB-K PVC balcony profile ending



BB-K PVC balcony profile ending

Material

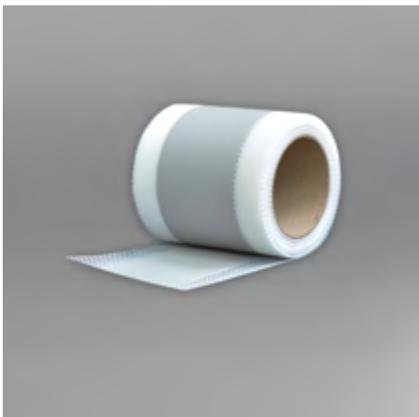
- PVC

Features and benefits

- perfect visual finish
- white, brown and grey colours available
- convenient installation
- guiding the water flow into the desired direction

type	number	package [PAIR]
BB-K white	195.0201	300
BB-K brown	195.0202	300
BB-K grey	195.0203	300
BB-K anthracite	195.0204	300

BH-G waterproofing tape



BH-G Waterproofing tape

Material

- thermoplastic PVC elastomer; polyester mesh

Features and benefits

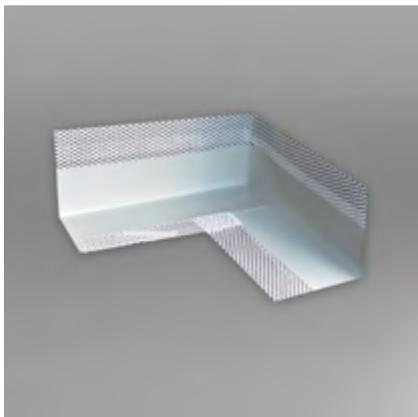
- elastic sealing of surfaces connection
- prevents cracking and water penetration
- resistant against low and high temperatures

width [mm]: 120;150

type	number	package [m]
BH-G 120	310.1210	10
BH-G 120	310.1250	50
BH-G 150	310.1550	50

Tapes and bandages

BH-G1 waterproofing tape - inner corner



BH-G1 Waterproofing tape - inner corner

Material

- thermoplastic PVC elastomer; polyester mesh

Features and benefits

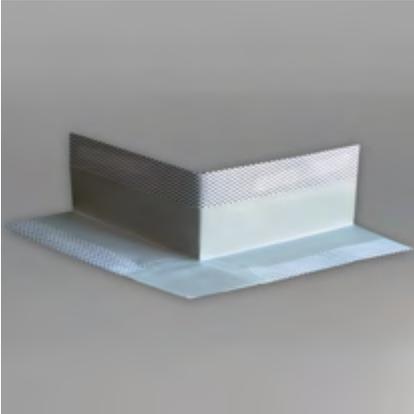
- elastic sealing of surfaces connection
- prevents cracking and water penetration
- resistant against low and high temperatures
- pre-formed shape for fitting into internal corners

width [mm]: 140

type	number	package [pcs]
BH-G1 120/140/140	311.1414	25

Tapes and bandages

BH-G2 waterproofing tape - outer corner



BH-G2 Waterproofing tape - outer corner

Material

- thermoplastic PVC elastomer; polyester mesh

Features and benefits

- elastic sealing of surfaces connection
- prevents cracking and water penetration
- resistant against low and high temperatures
- pre-formed shape for fitting onto external corners

width [mm]: 140

type	number	package [pcs]
BH-G2 120/140/140	312.2121	25

BH-F waterproofing tape - fleece



BH-F Waterproofing tape - fleece

Material

- thermoplastic elastomer; non-woven geotextile

Features and benefits

- elastic sealing of surfaces connection
- prevents cracking and water penetration
- resistant against low and high temperatures
- resistance to salts, thinned acids and alkali

width [mm]: 120

type	number	package [m]
BH-F 120	313.1210	10
BH-F 120	313.1250	50

BH-F1 waterproofing tape - fleece - inner corner



BH-F1 Waterproofing tape - fleece - inner corner BH-F1 Waterproofing tape - fleece -inner corner

Material

- thermoplastic elastomer; non-woven geotextile

Features and benefits

- elastic sealing of surfaces connection
- prevents cracking and water penetration
- resistant against low and high temperatures
- resistance to salts, thinned acids and alkali
- pre-formed shape for fitting into internal corners

width [mm]: 120

type	number	package [pcs]
BH-F1 120/115/115	314.1414	25

Tapes and bandages

BH-F2 waterproofing tape - fleece - outer corner



BH-F2 Waterproofing tape - fleece outer corner

Material

- thermoplastic elastomer; non-woven geotextile

Features and benefits

- elastic sealing of surfaces connection
- prevents cracking and water penetration
- resistant against low and high temperatures
- resistance to salts, thinned acids and alkali
- pre-formed shape for fitting onto external corners

width [mm]: 120

type	number	package [pcs]
BH-F2 120/115/115	315.2121	25

BH-B adhesive butyl strip



BH-B Adhesive butyl strip

Material

- polypropylene; butyl-rubber

Features and benefits

- ensuring a watertight, airtight and vapour-tight joint
- UV resistant
- good adhesion to all building materials, metals and most plastics
- the strip can be plastered and repainted
- highly resistant to ageing
- permanently adhesive and elastic
- convenient application

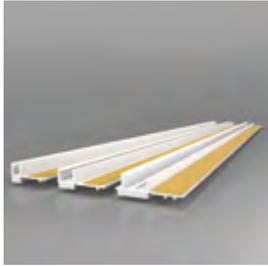
width [mm]: 100

type	number	package [m]
BH-B 100	316.20	20



PLASTER WINDOW REVEAL BEADS WITHOUT MESH





PS-VH



PS-VHL



PS-VHL COLOR



PS-VHR



PS-NH 08



PS-NHL 08



PS2-ADAPT



PS2-FLEX



PS2-FLEX COLOR

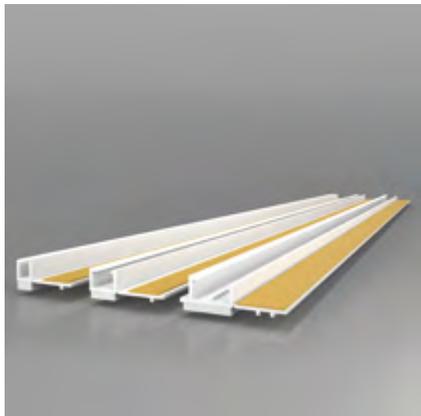


PS3-72

PLASTERS – BEADS AND ACCESSORIES FOR INTERIOR AND EXTERIOR PLASTERING

Window reveal beads

PS-VH window reveal bead



PS-VH window reveal beads 06 | 09 | 15

Material

- PVC; polyethylene foam tape

Features and benefits

- protection of window or door frame from staining during plaster application
- creates elastic connection between plaster and window or door frame
- prevents separation of plaster from window or door frame
- prevents hairline cracking
- no additional joint sealing required
- the bead is exposed, the front bead edge is visible
- creates an aesthetically perfect detail

PS-VHL window reveal bead with protective lip



PS-VHL window reveal beads with protective lip 06 | 09

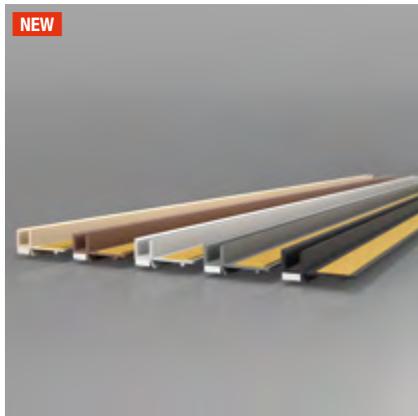
Material

- PVC; softened PVC; polyethylene foam tape

Features and benefits

- protection of window or door frame from staining during plaster application
- creates elastic connection between plaster and window or door frame
- prevents separation of plaster from window or door frame
- prevents hairline cracking
- no additional joint sealing required
- the bead is exposed, the front bead edge is visible
- creates an aesthetically perfect detail
- flexible protective lip for aesthetic detail and tape protection

PS-VHL color window reveal bead with protective lip



PS-VHL COLOR window reveal beads with protective lip 06 | 09

Material

- PVC; softened PVC; polyethylene foam tape

Features and benefits

- protection of window or door frame from staining during plaster application
- creates elastic connection between plaster and window or door frame
- prevents separation of plaster from window or door frame
- prevents hairline cracking
- no additional joint sealing required
- the bead is exposed, the front bead edge is visible
- creates an aesthetically perfect detail
- flexible protective lip for aesthetic detail and tape protection

length [m]: 2,4

type	number	plaster [mm]	package [m]
PS-VH 06	501.24	6	72
PS-VH 09	504.24	9	72
PS-VH 15	505.24	15	72

length [m]: 2,4

type	number	plaster [mm]	package [m]
PS-VHL 06	871.24	6	144
PS-VHL 09	872.24	9	72

length [m]: 2,4

type	number	plaster [mm]	package [m]
PS-VHL 06 brown RAL8024	871.2401	6	144
PS-VHL 06 grey RAL7005	871.2402	6	144
PS-VHL 06 light grey RAL7047	871.2403	6	144
PS-VHL 06 ivory RAL1015	871.2404	6	144
PS-VHL 09 grey RAL7005	872.2402	9	72
PS-VHL 06 anthr. RAL7016	871.2405	6	144
PS-VHL 09 brown RAL8024	872.2401	9	72
PS-VHL 09 light grey RAL7047	872.2403	9	72
PS-VHL 09 ivory RAL1015	872.2404	9	72
PS-VHL 09 anthr. RAL7016	872.2405	9	72

PLASTERS – BEADS AND ACCESSORIES FOR INTERIOR AND EXTERIOR PLASTERING

Window reveal beads



PS-VHR window reveal bead

Material

- PVC; polyethylene foam tape

Features and benefits

- protection of window or door frame from staining during plaster application
- creates elastic connection between plaster and window or door frame
- prevents separation of plaster from window or door frame
- prevents hairline cracking
- no additional joint sealing required
- reduced front bead edge for improved aesthetic finish
- creates an aesthetically perfect detail



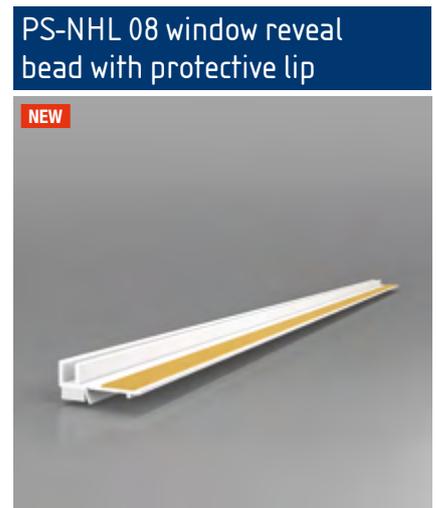
PS-NH 08 window reveal bead

Material

- PVC; polyethylene foam tape

Features and benefits

- protection of window or door frame from staining during plaster application
- creates elastic connection between plaster and window or door frame
- prevents separation of plaster from window or door frame
- prevents hairline cracking
- no additional joint sealing required
- the bead is hidden under plaster
- creates an aesthetically perfect detail



PS-NHL 08 window reveal bead with protective lip

Material

- PVC; softened PVC; polyethylene foam tape

Features and benefits

- protection of window or door frame from staining during plaster application
- creates elastic connection between plaster and window or door frame
- prevents separation of plaster from window or door frame
- prevents hairline cracking
- no additional joint sealing required
- the bead is hidden under plaster
- creates an aesthetically perfect detail
- protective lip for aesthetic detail and tape protection

length [m]: 2,4

type	number	plaster [mm]	package [m]
PS-VHR 06	502.24	6	144

length [m]: 2,4

type	number	plaster [mm]	package [m]
PS-NH 08	503.24	8	72

length [m]: 2,4

type	number	plaster [mm]	package [m]
PS-NHL 08	518.24	8	72

PLASTERS – BEADS AND ACCESSORIES FOR INTERIOR AND EXTERIOR PLASTERING

2D window reveal beads

PS2-ADAPT 2D window reveal bead with protective lip



PS2-ADAPT 06, 09 2D Window reveal bead with protective lip

Material

- PVC; softened PVC; polyethylene foam tape

Features and benefits

- protection of window or door frame from staining during plaster application
- creates connection elastic in 2 dimensions between plaster and window or door frame
- prevents separation of plaster from window or door frame
- prevents hairline cracking
- no additional joint sealing required
- covering lip
- creates an aesthetically perfect and durable detail
- two product variants – for plaster thickness 6 and 9 mm
- protective lip for aesthetic detail and tape protection
- suitable for narrow frames

PS2-Flex 2D window reveal bead with protective lip



PS2-FLEX 06, 09 2D Window reveal bead with protective lip

Material

- PVC; softened PVC; polyethylene foam tape

Features and benefits

- protection of window or door frame from staining during plaster application
- creates connection elastic in 2 dimensions between plaster and window or door frame
- prevents separation of plaster from window or door frame
- prevents hairline cracking
- no additional joint sealing required
- covering lip
- creates an aesthetically perfect and durable detail
- two product variants – for plaster thickness 6 and 9 mm
- protective lip for aesthetic detail and tape protection

PS2-Flex colour 2D window reveal bead with protective lip



PS2-FLEX 06, 09 COLOR - 2D Window reveal bead with protective lip made of softened PVC

Material

- PVC; softened PVC; polyethylene foam tape

Features and benefits

- protection of window or door frame from staining during plaster application
- creates connection elastic in 2 dimensions between plaster and window or door frame
- prevents separation of plaster from window or door frame
- prevents hairline cracking
- no additional joint sealing required
- covering lip
- creates an aesthetically perfect and durable detail
- two product variants – for plaster thickness 6 and 9 mm
- protective lip for aesthetic detail and tape protection
- colour options: ivory (RAL 1015), brown (RAL 8024), light grey (RAL 7047), grey (RAL 7005), anthracite (RAL 7016)

length [m]: 2,6

type	number	plaster [mm]
PS2-ADAPT	873.0626	6
PS2-ADAPT	873.0926	9

length [m]: 2,6

type	number	plaster [mm]	package [m]
PS2-FLEX 06	513.26	6	78
PS2-FLEX 09	512.26	9	78

length [m]: 2,6

type	number	plaster [mm]	package [m]
PS2-FLEX 06 brown RAL8024	513.0126	6	78
PS2-FLEX 06 grey RAL7005	513.0226	6	78
PS2-FLEX 06 light grey RAL7047	513.0326	6	78
PS2-FLEX 06 ivory RAL1015	513.0426	6	78
PS2-FLEX 06 anthr. RAL7016	513.0526	6	78
PS2-FLEX 09 brown RAL8024	512.0126	9	78
PS2-FLEX 09 grey RAL7005	512.0226	9	78
PS2-FLEX 09 light grey RAL7047	512.0326	9	78
PS2-FLEX 09 ivory RAL1015	512.0426	9	78
PS2-FLEX 09 anthr. RAL7016	512.0526	9	78

PLASTERS – BEADS AND ACCESSORIES FOR INTERIOR AND EXTERIOR PLASTERING

3D window reveal beads

PS3-72 3D window reveal bead



PS3-72 - 3D window reveal bead for exterior application, special covering membrane made of softened PVC

Material

- PVC; softened PVC; polyethylene foam tape; breathable foam tape

Features and benefits

- protection of window or door frame from staining during plaster application
- for exterior application
- creates connection elastic in 3 dimensions between plaster and window or door frame
- prevents separation of plaster from window or door frame
- prevents hairline cracking
- no additional joint sealing required
- creates an aesthetically perfect and durable detail

PS3-62 3D window reveal bead



PS3-62 - 3D window reveal bead Interior application Special covering hermetic membrane made of softened PVC

Material

- PVC; softened PVC; polyethylene foam tape; impermeable foam tape

Features and benefits

- protection of window or door frame from staining during plaster application
- for interior application
- creates connection elastic in 3 dimensions between plaster and window or door frame
- prevents separation of plaster from window or door frame
- prevents hairline cracking
- no additional joint sealing required
- creates an aesthetically perfect and durable detail

length [m]: 2,6

type	number	plaster [mm]	package [m]
PS3-72	511.26	9	156

type	number	plaster [mm]	package [m]
PS3-62	510.26	9	156



PLASTER CORNER AND STOP ZINC-COATED BEADS





PZ-0



PZ-K



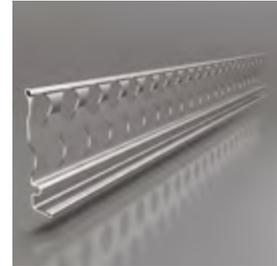
PZ-LP



PZ-R0



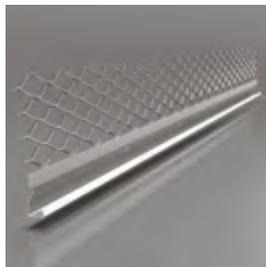
PZ-LPC



PZ-SC



PZ-UC



PZ-UTC



PZE-RTC



PZE-RC



PZE-SOC



PZE-UC

PLASTERS – BEADS AND ACCESSORIES FOR INTERIOR AND EXTERIOR PLASTERING

Zinc coated beads for interior plasters

PZ-O corner bead - sharp



PZ-O corner bead - sharp

Material

– zinc-coated steel

PZ-K corner bead - round



PZ-K corner bead - round

Material

– zinc-coated steel

PZ-LP fine corner bead



PZ-LP corner bead

Material

– zinc-coated steel

plaster [mm]: 10

type	number	length [m]	package [m]
PZ-O 0,5/4	555.04200	2,0	50
PZ-O 0,5/4	555.04250	2,5	62,5
PZ-O 0,5/4	555.04275	2,75	68,75
PZ-O 0,5/4	555.04300	3,0	75

plaster [mm]: 10

type	number	length [m]	package [m]
PZ-K 0,5/4	558.250	2,5	62,5
PZ-K 0,5/4	558.275	2,75	68,75
PZ-K 0,5/4	558.300	3	75

plaster [mm]: 6

type	number	length [m]	package [m]
PZ-LP 0,45/32 × 32	553.20	2,0	50
PZ-LP 0,45/32 × 32	553.25	2,5	62,5
PZ-LP 0,45/32 × 32	553.30	3	75

Zinc coated beads for interior plasters

Zinc coated beads for interior plasters II

PZ-RO depth gauge

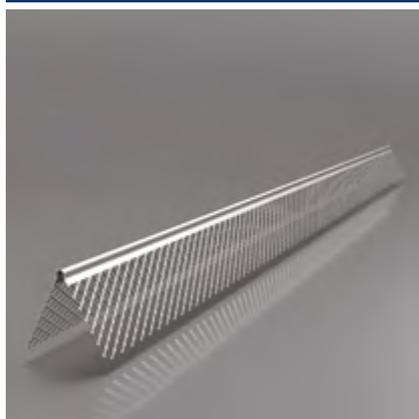


PZ-RO depth gauge

Material

– zinc-coated steel

PZ-LPC fine corner bead



PZ-LPC angle bead with round edge

Material

– zinc-coated steel

PZ-SC bellcast bead



PZ-SC bellcast bead

Material

– zinc-coated steel

plaster [mm]: 10;6

type	number	length [m]	package [m]
PZ-RO 06	557.0506260	2,6	65
PZ-RO 06	557.0506300	3	75
PZ-RO 10	557.0510260	2,6	65
PZ-RO 10	557.0510300	3	75

plaster [mm]: 3

type	number	length [m]	package [m]
PZ-LPC 25	552.25	2,5	125
PZ-LPC 30	552.30	3,0	150

plaster [mm]: 13;18;9

type	number	length [m]	package [m]
PZ-SC 09	548.0930	3	75
PZ-SC 13	548.1330	3	75
PZ-SC 18	548.1830	3	75

PLASTERS – BEADS AND ACCESSORIES FOR INTERIOR AND EXTERIOR PLASTERING

Zinc coated beads for interior plasters II Zinc coated beads for exterior plasters

PZ-UC stop bead with perforation

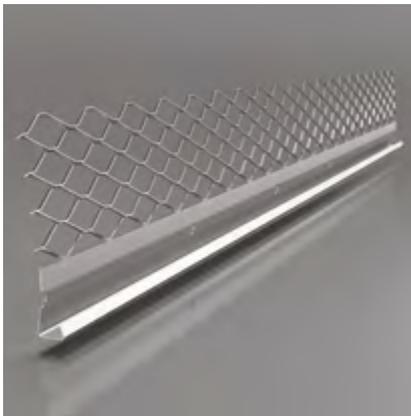


PZ-UC stop bead with perforation

Material

– zinc-coated steel

PZ-UTC stop bead with mesh

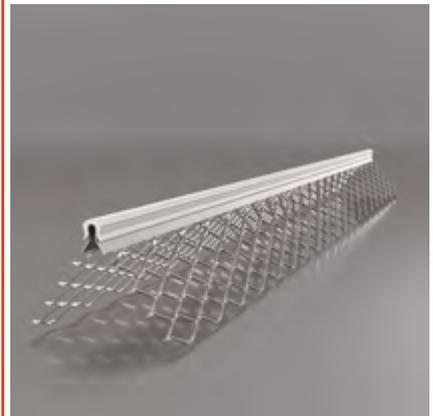


PZ-UTC stop bead with mesh

Material

– zinc-coated steel

PZE-RTC corner bead with PVC nose



PZE-RTC corner bead with PVC nose

Material

– zinc-coated steel; PVC

length [m]: 2,5

type	number	plaster [mm]	package [m]
PZ-UC 03	543.0325	3	125
PZ-UC 06	543.0625	6	125

length [m]: 2,5

type	number	plaster [mm]	package [m]
PZ-UTC 10	543.1025	10	62,5
PZ-UTC 13	543.1325	13	62,5
PZ-UTC 19	543.1925	19	62,5

plaster [mm]: 15

type	number	length [m]	package [m]
PZE-RTC 15	545.25	2,5	37,5
PZE-RTC 15	545.30	3,0	45

Zinc coated beads for exterior plasters

PZE-RC corner bead with PVC nose



PZE-RC square hole corner bead with PVC nose also convenient for interior plaster

Material

– zinc-coated steel; PVC

PZE-SOC bellcast bead with PVC nose



PZE-SOC bellcast bead with PVC nose

Material

– zinc-coated steel; PVC

PZE-UC stop bead with PVC nose



PZE-UC plaster stop bead with PVC nose also convenient for interior plaster

Material

– zinc-coated steel; PVC

plaster [mm]: 7

type	number	length [m]	package [m]
PZE-RC 07	546.25	2,5	37,5
PZE-RC 07	546.30	3	45

length [m]: 3

type	number	plaster [mm]	package [m]
PZE-SOC 10	548.1030	10	75
PZE-SOC 14	548.1430	14	75
PZE-SOC 20	548.2030	20	75

length [m]: 3,0

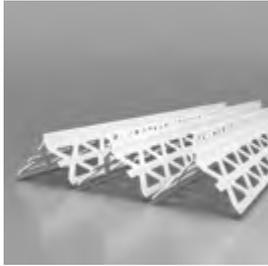
type	number	plaster [mm]	package [m]
PZE-UC 10	549.1030	10	75
PZE-UC 14	549.1430	14	75
PZE-UC 20	549.2030	20	75



PLASTER CORNER, STOP AND EXPANSION PVC BEADS



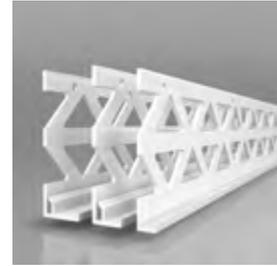
likov.com/videos
PVC beads for interior and exterior plastering



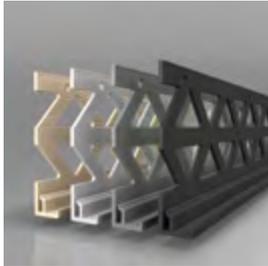
P-H PVC



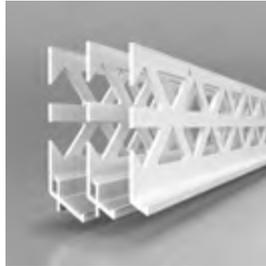
P-H PVC COLOR



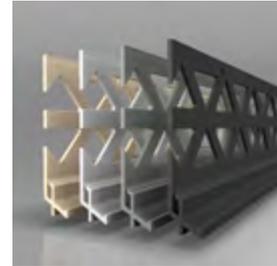
P-U PVC



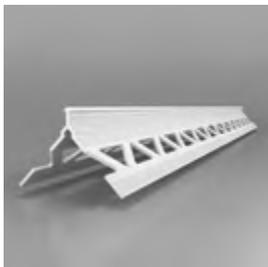
P-U PVC COLOR



P-B PVC



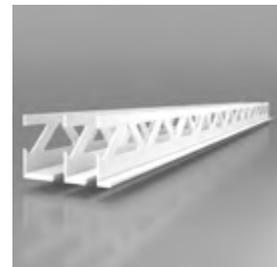
P-B PVC COLOR



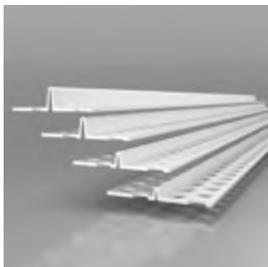
P-H2 PVC



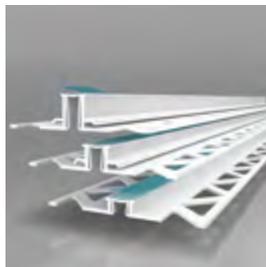
P-H3 PVC



P-U2 PVC



P-R0 PVC

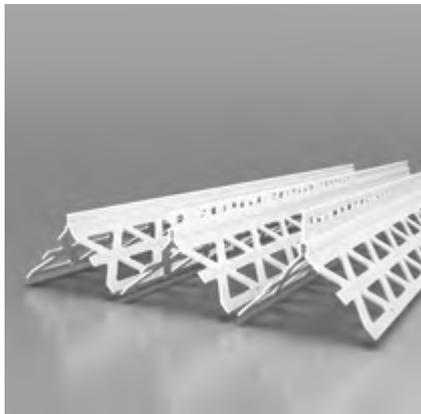


P-D-LI PVC

PLASTERS – BEADS AND ACCESSORIES FOR INTERIOR AND EXTERIOR PLASTERING

PVC corner beads

P-H PVC sharp corner



P-H PVC corner bead connecting pegs bundled with 10 and 14 mm versions

Material

– PVC

length [m]: 2,5

type	number	plaster [mm]	package [m]
P-H PVC 06	560.0625	6	60
P-H PVC 10	560.1025	10	50
P-H PVC 14	560.1425	14	40

P-H PVC COLOR sharp corner



P-H PVC COLOR corner bead connecting pegs bundled with 10 and 14 mm versions

Material

– PVC

length [m]: 2,5

type	number	plaster [mm]	package [m]
P-H PVC 06 grey RAL7005	560.020625	6	60
P-H PVC 06 ivory RAL1015	560.040625	6	60
P-H PVC 10 grey RAL7005	560.021025	10	50
P-H PVC 10 ivory RAL1015	560.041025	10	50
P-H PVC 10 anthr. RAL7016	560.051025	10	50
P-H PVC 14 grey RAL7005	560.021425	14	40
P-H PVC 14 ivory RAL1015	560.041425	14	40
P-H PVC 14 anthr. RAL7016	560.051425	14	40

PVC stop beads

P-U PVC



P-U PVC plasterstop bead connecting pegs bundled with 10 and 14 mm versions

Material

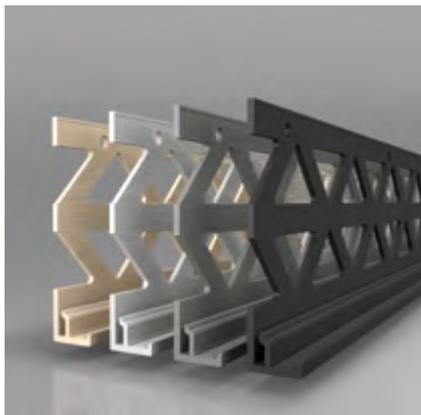
– PVC

length [m]: 2,5

type	number	plaster [mm]	package [m]
P-U PVC 06	564.0625	6	62,5
P-U PVC 10	564.1025	10	62,5
P-U PVC 14	564.1425	14	62,5

PVC stop beads

P-U PVC COLOR



P-U PVC COLOR plasterstop bead connecting pegs bundled with 10 and 14 mm versions

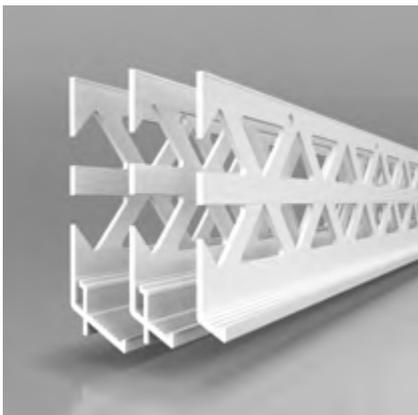
Material

– PVC

length [m]: 2,5

type	number	plaster [mm]	package [m]
P-U PVC 06 grey RAL7005	564.020625	6	62,5
P-U PVC 10 grey RAL7005	564.021025	10	62,5
P-U PVC 10 ivory RAL1015	564.041025	10	62,5
P-U PVC 10 anthr. RAL7016	564.051025	10	62,5
P-U PVC 14 grey RAL7005	564.021425	14	62,5
P-U PVC 14l. grey RAL7047	564.031425	14	62,5
P-U PVC 14 ivory RAL1015	564.041425	14	62,5
P-U PVC 14 anthr. RAL7016	564.051425	14	62,5

P-B PVC



P-B PVC bellcast bead connecting pegs bundled with 10 and 14 mm versions

Material

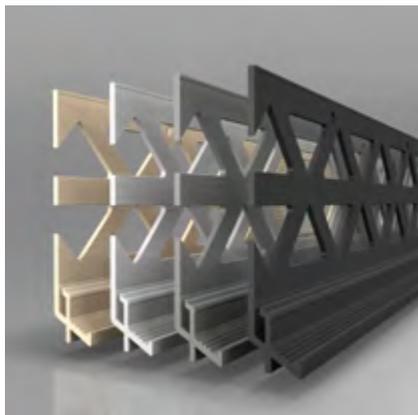
– PVC

length [m]: 2,5

type	number	plaster [mm]	package [m]
P-B PVC 06	566.0625	6	62,5
P-B PVC 10	566.1025	10	62,5
P-B PVC 14	566.1425	14	62,5

PVC bellcast beads

P-B PVC COLOR



P-B PVC COLOR bellcast bead connecting pegs bundled with 10 and 14 mm versions

Material

– PVC

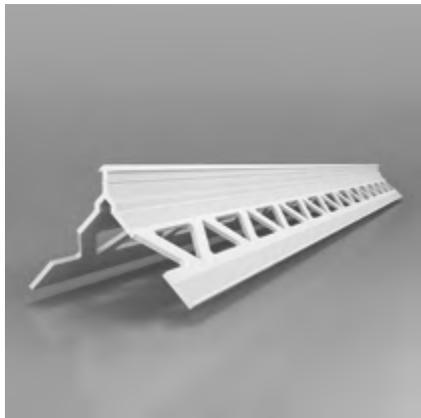
length [m]: ;2,5

type	number	plaster [mm]	package [m]
P-B PVC 10 grey RAL7005	566.021025	10	62,5
P-B PVC 10 ivory RAL1015	566.041025	10	62,5
P-B PVC 10 anthr. RAL7016	566.051025	10	62,5
P-B PVC 14 grey RAL7005	566.021425	14	62,5
P-B PVC 14 ivory RAL1015	566.041425	14	62,5
P-B PVC 14 anthr. RAL7016	566.051425	14	62,5

PLASTERS – BEADS AND ACCESSORIES FOR INTERIOR AND EXTERIOR PLASTERING

PVC corner beads others

P-H2 PVC 06 sharp corner



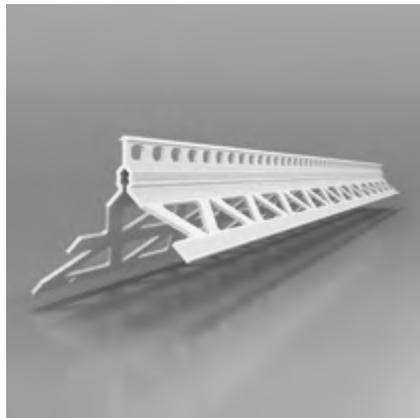
P-H2 PVC 06 corner bead

Material
– PVC

length [m]: 2,5

type	number	plaster [mm]	package [m]
P-H2 PVC 06	562.0625	6	125

P-H3 PVC sharp corner



P-H3 PVC 10 corner bead with single shortened arm with connecting pegs

Material
– PVC

length [m]: 2,6

type	number	plaster [mm]	package [m]
P-H3 PVC 10	563.1026	10	52

PVC stop beads others

P-U2 PVC



P-U2 PVC plasterstop bead

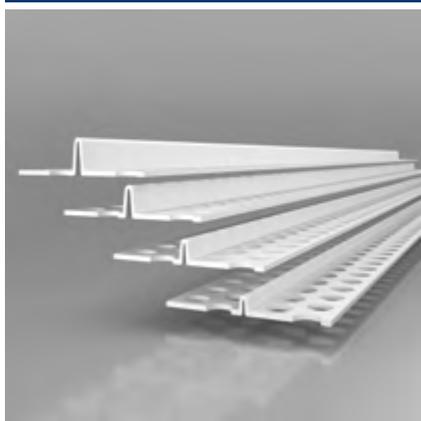
Material
– PVC

length [m]: 2,5

type	number	plaster [mm]	package [m]
P-U2 PVC	565.0625	6	90
P-U2 PVC	565.1025	10	90
P-U2 PVC	565.1425	14	90

PVC depth gauge beads

P-RO PVC



P-RO PVC depth gauge for plasters

Material
– PVC

length [m]: 3,0

type	number	plaster [mm]	package [m]
P-RO PVC	415.0430	4	150
P-RO PVC	415.0630	6	150
P-RO PVC	415.0830	8	150
P-RO PVC	415.1030	10	150

PVC expansion beads

PD-LI universal 2D expansion bead



PD-LI PVC universal 2D movement beads connecting pegs bundled with 10 and 14 mm versions

Material
– PVC; softened PVC

length [m]: 2,5

type	number	plaster [mm]	package [m]
PD-LI 06	570.0625	6	30
PD-LI 10	570.1025	10	62,5
PD-LI 14	570.1425	14	62,5

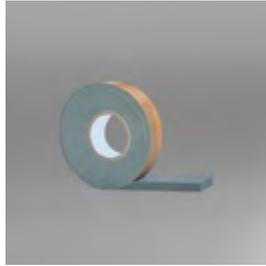


ACCESSORIES FOR PLASTERS





Sealing tapes



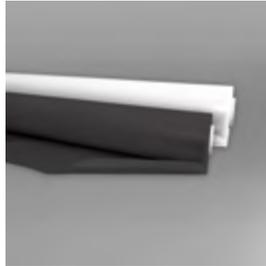
Expansion tapes



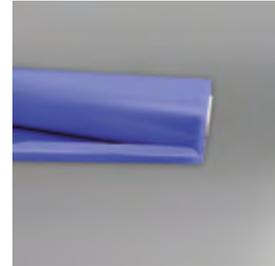
Simple foil



Tube-shaped foil



Once folded foil



Self-adhesive foil



Stretch foil



Antiskid protective sheet

PLASTERS – BEADS AND ACCESSORIES FOR INTERIOR AND EXTERIOR PLASTERING

Window profile - accessories

sealing cords



Sealing cord to seal extremely stressed joints, temperature resistance from -65 °C to +105°C

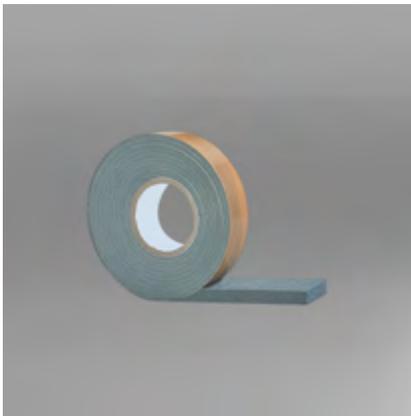
Material

- foamed polyethylene

Features and benefits

- sealing of joints or cracks including dynamically stressed ones
- flexibility, permanent elasticity
- excellent thermal insulation characteristics
- resistance to infiltration
- high durability

expansion tapes



Expansion tape to seal moving joints-vapour-permeable, waterproof, no temperature limits for application

Material

- self-adhesive tape; UV resistant polyurethane

Features and benefits

- tight joint filling thanks to the foam expansion
- sealing against wind, dust and sprayed water
- temperature-change resistant according to DIN 18542 (valid for BG1), tested from - 20 °C to + 80 °C
- heat insulating and sound absorbing
- dimensional tolerance levelling
- water tightness, vapour permeability
- UV resistant

type	number	diameter [mm]
Sealing cord 08	530.08100	8
Sealing cord 12	530.12100	12
Sealing cord 20	530.20050	20
Sealing cord 30	530.30050	30
Sealing cord 50	530.50050	50

type	number	package [pcs]
EPE-BG1 3-7/15	321.031580	32
EPE-BG1 3-7/20	321.032080	24
EPE-BG1 5-10/15	321.051560	32
EPE-BG1 5-10/20	321.052060	24
EPE-BG1 7-12/15	321.071580	32
EPE-BG1 7-12/20	321.072080	24

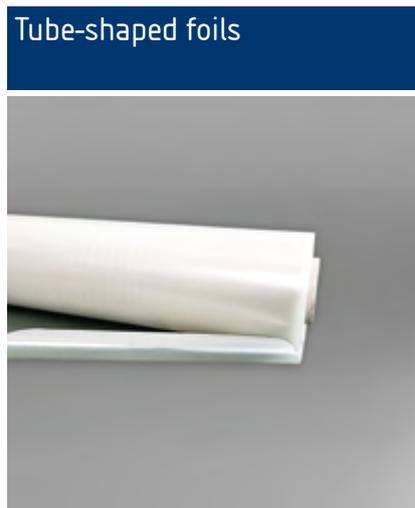
PLASTERS – BEADS AND ACCESSORIES FOR INTERIOR AND EXTERIOR PLASTERING

Protective foils and tapes



Protective foils

Material
– HDPE



Tube-shaped foils

Material
– LDPE-R



Folded covering foils

Material
– LDPE-R

type	number	width [mm]	package [m ²]
Simple covering 2 × 50 m 7 μm	330.0250	2	100/1000
Simple covering 4 × 5 m 7 μm	330.0405	4	20/400

type	number	width [mm]	package [m ²]
Tube-shaped 2 × 50 m 100 μm	330.0250.02	2	100

type	number	package [m ²]
Once folded 2 × 25 m 100 μm	330.0225	50
Once folded 2 × 50 m 100 μm	330.0250.01	100
Once folded 2 × 50 m 100 μm black	330.0250.03	100
Once folded 2 × 50 m 200 μm	330.0250.04	100

Protective foils and tapes



Self-adhesive window protective foils

Material
– polyethylene

Features and benefits

- protection of windows or doors during application of plasters or rendering systems
- easy application thanks to self-adhesive layer
- resistance to high temperatures, UV stable for at least 180 days
- no transfer of adhesive to protected surface

type	number	package [m ²]
Selfadhesive 0,5 × 100 m	331.05100	50/550



Stretch wrap film

Material
– HDPE

Features and benefits

- transparent colour
- high strength and elongation
- single-sided adhesive

type	number	package [pcs]
Schrink-wrap 23 μm / 2,1 kg	332.23	6
Schrink-wrap 30 μm / 1,8 kg	332.30	6



Antiskid protective sheet

Material
– polyester; polyethylene

Features and benefits

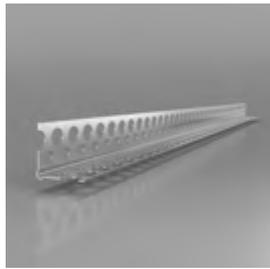
- floor protection against staining
- does not slip like conventional foils
- high strength

type	number	package [m ²]
Antiskid protective sheet	334.20025	25

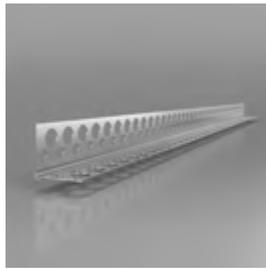


BEADS FOR DRYWALL CONSTRUCTION

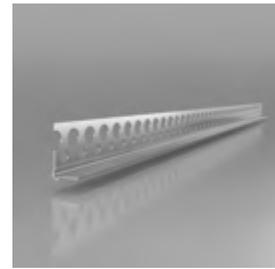




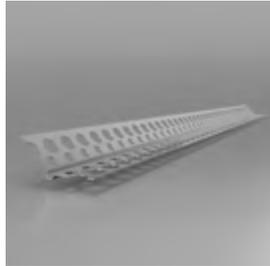
G-LP



G-LP rough



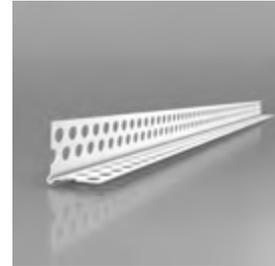
G-LPU



G-LP 135°



G-LP ZN



G-LP PVC



G-KL2 PVC



G-LE PVC



G-LHF PVC



G-KLHF PVC



G-LPF PVC



G-KLF PVC



G-LPF PVC BOX



G-KLF PVC BOX



G-EFL PVC



G-P PVC



G-H PVC



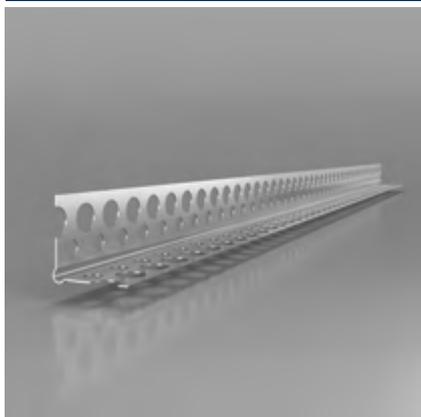
G-NSL PVC

GYPSON BOARDS – BEADS AND ACCESSORIES FOR DRYWALL CONSTRUCTION AND AERATED CONCRETE STRUCTURES

AL corner beads

AL half-corner beads

G-LP



G-LP corner bead

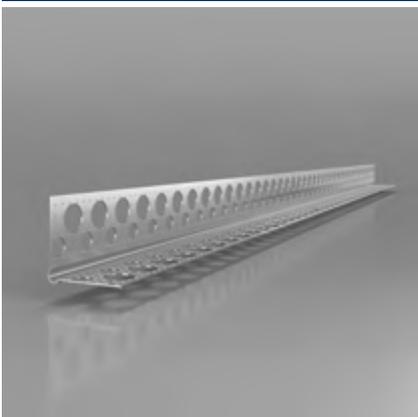
Material

- aluminium

Features and benefits

- minimizes time required for creation of perfect corners
- creates protection against corner damage
- suitable for thin compounds and plasters
- variety of arm size and length dimensions available

G-LP rough



G-LP rough corner bead

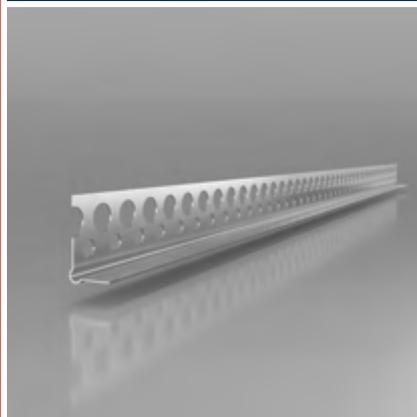
Material

- aluminium

Features and benefits

- minimizes time required for creation of perfect corners
- creates protection against corner damage
- suitable for thin compounds and plasters
- variety of arm size and length dimensions available
- roughened surface for higher torque stiffness and better plaster adhesion

G-LPU



G-LPU finishing bead

Material

- aluminium

Features and benefits

- minimizes time required for creation of perfect plaster termination
- creates protection against corner damage
- suitable for thin compounds and plasters
- variety of length dimensions available
- rough version available

type	number	length [m]	package [m]
G-LP 0,30/20×20	401.302020	2,0	400
G-LP 0,30/20×20	401.302025	2,5	500
G-LP 0,30/20×20	401.302030	3,0	600
G-LP 0,30/22×22	401.302220	2,0	400
G-LP 0,30/22×22	401.302225	2,5	500
G-LP 0,30/22×22	401.302230	3,0	600
G-LP 0,30/23×23	401.302325	2,5	500
G-LP 0,30/23×23	401.302320	2,0	400
G-LP 0,30/23×23	401.302330	3,0	600
G-LP 0,35/23×23	401.352320	2,0	400
G-LP 0,35/23×23	401.352325	2,5	500
G-LP 0,35/23×23	401.352330	3,0	600
G-LP 0,35/25×25	401.352520	2,0	400
G-LP 0,35/25×25	401.352525	2,5	500
G-LP 0,35/25×25	401.352530	3,0	600
G-LP 0,40/23×23	401.402320	2,0	400
G-LP 0,40/23×23	401.402325	2,5	500
G-LP 0,40/23×23	401.402330	3,0	600
G-LP 0,40/25×25	401.402520	2,0	400
G-LP 0,40/25×25	401.402525	2,5	500
G-LP 0,40/25×25	401.402530	3,0	600

type	number	length [m]	package [m]
G-LP 0,30/20×20	401.302020.02	2,0	400
G-LP 0,30/20×20	401.302025.02	2,5	500
G-LP 0,30/20×20	401.302030.02	3,0	600
G-LP 0,30/22×22	401.302220.02	2,0	400
G-LP 0,30/22×22	401.302225.02	2,5	500
G-LP 0,30/22×22	401.302230.02	3,0	600
G-LP 0,30/23×23	401.302320.02	2,0	400
G-LP 0,30/23×23	401.302325.02	2,5	500
G-LP 0,30/23×23	401.302330.02	3,0	600
G-LP 0,35/23×23	401.352320.02	2,0	400
G-LP 0,35/23×23	401.352325.02	2,5	500
G-LP 0,35/23×23	401.352330.02	3,0	600
G-LP 0,35/25×25	401.352520.02	2,0	400
G-LP 0,35/25×25	401.352525.02	2,5	500
G-LP 0,35/25×25	401.352530.02	3,0	600
G-LP 0,40/23×23	401.402320.02	2,0	400
G-LP 0,40/23×23	401.402325.02	2,5	500
G-LP 0,40/23×23	401.402330.02	3,0	600
G-LP 0,40/25×25	401.402525.02	2,5	500
G-LP 0,40/25×25	401.402520.02	2,0	400
G-LP 0,40/25×25	401.402530.02	3,0	600

type	number	length [m]	package [m]
G-LPU 0,30/22×12	403.302225	2,5	500
G-LPU 0,30/22×12	403.302230	3,0	600
G-LPU 0,35/22×12	403.352225	2,5	500
G-LPU 0,35/22×12	403.352230	3,0	600
G-LPU 0,40/22×12	403.402225	2,5	500
G-LPU 0,40/22×12	403.402230	3,0	600

GYP SUM BOARDS – BEADS AND ACCESSORIES FOR DRYWALL CONSTRUCTION AND AERATED CONCRETE STRUCTURES

AL obtuse angle beads



AL corner beads 135°

Material

- aluminium

Features and benefits

- minimizes time required for creation of perfect corners
- creates protection against corner damage
- suitable for thin compounds and plasters
- variety of arm size and length dimensions available
- angle of 135° which is most typical for non-standard corners

type	number	length [m]	package [m]
G-LP 135° 0,30/23 × 23	404.302325	2,5	500
G-LP 135° 0,30/23 × 23	404.302330	3,0	600
G-LP 135° 0,40/23 × 23	404.402325	2,5	500
G-LP 135° 0,40/23 × 23	404.402330	3,0	600

ZN corner beads



G-LP ZN corner bead

Material

- zinc-coated steel

Features and benefits

- minimizes time required for creation of perfect corners
- creates strong protection against corner damage
- use with gypsum-based materials is only possible if ventilation is ensured during construction work and a following occurrence of humidity is eliminated
- suitable for thin compounds and plasters

type	number	length [m]
G-LP zinc coated 0,50/31 × 31	407.053120	2,0
G-LP zinc coated 0,50/31 × 31	407.053125	2,5
G-LP zinc coated 0,50/31 × 31	407.053130	3,0

GYP SUM BOARDS – BEADS AND ACCESSORIES FOR DRYWALL CONSTRUCTION AND AERATED CONCRETE STRUCTURES

PVC corner and arch beads

G-LP PVC corner bead



G-LP PVC - PVC-corner bead

Material

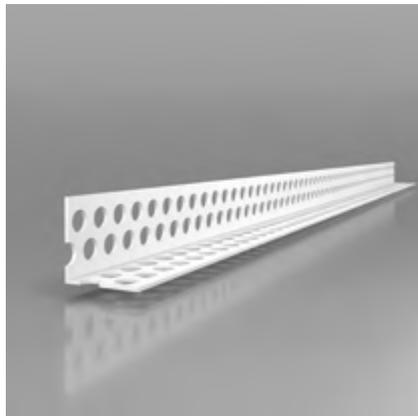
- PVC

Features and benefits

- minimises the time needed for creation of perfect corners
- creates protection against corner damage
- no risk of corrosion, compatible with all normal compound materials
- acceptable visual finish even after the damage of the covering compound – the corner remains white

type	number	length [m]	package [m]
G-LP PVC	410.25	2,5	125

G-L PVC corner bead



G-L PVC corner bead

Material

- PVC

Features and benefits

- minimises the time needed for creation of perfect corners
- creates protection against corner damage
- no risk of corrosion, compatible with all normal compound materials
- acceptable visual finish even after the damage of the covering compound – the corner remains white

type	number	length [m]	package [m]
G-L PVC	416.25	2,5	500

G-LN PVC non-perforated corner bead



G-LN PVC corner bead non-perforated

Material

- PVC

Features and benefits

- sturdy corner protection against mechanical damage
- coverage of moving joints at inner corners
- possibility to leave the bead uncovered and fully visible
- no risk of corrosion even after minor damage (unlike for similar metal elements)

type	number	length [m]	package [m]
G-LN PVC 30 × 30	411.35	3,5	87,5
G-LN PVC 40 × 40	411.40	3,5	87,5
G-LN PVC 50 × 50	411.50	3,5	87,5

PVC corner and arch beads

G-KL2 PVC arch bead



G-KL2 PVC arch bead

Material

- PVC

Features and benefits

- minimises the time needed for creation of perfect arch corners
- creates arch protection against corner damage
- no risk of corrosion, compatible with all normal compound materials
- suitable for any diameter of arch

type	number	length [m]	package [m]
G-KL2 PVC	413.2225	2,5	125
G-KL2 PVC	413.2230	3,0	150

G-LF PVC



G-LF PVC corner bead with variable angle

Material

- PVC

Features and benefits

- minimises the time needed for creation of perfect corners
- creates protection against corner damage
- for inner or outer corners of any angle
- clean and nice-looking solution
- no risk of corrosion, compatible with all normal compound materials

type	number	length [m]	package [m]
G-LF PVC	417.25	2,5	125

PVC semi-flex beads

G-LE PVC



G-LE PVC corner bead with variable angle

Material

- PVC; softened PVC

Features and benefits

- minimises the time needed for creation of perfect corners
- for inner or outer corners of any angle
- clean and nice-looking solution
- 3 mm edges for finishing compound
- no risk of corrosion, compatible with all normal compound materials

type	number	length [m]	package [m]
G-LE PVC	412.25	25	25

GYP SUM BOARDS – BEADS AND ACCESSORIES FOR DRYWALL CONSTRUCTION AND AERATED CONCRETE STRUCTURES

PVC semi-flex beads

G-LHF PVC



G-LHF PVC edged semiflexible corner bead

Material

- PVC

Features and benefits

- minimises the time needed for creation of perfect corners
- creates protection against corner damage
- thin profile enables convenient shaping and application of thin putty layer
- ramp edges for smooth connection to compound
- sharp corner for plaster finish
- both arms equipped with flexible spot for angle adjustment
- no risk of corrosion, compatible with all compound materials

type	number	length [m]	package [m]
G-LHF PVC 24 × 24	786.25	2,5	125
G-LHF PVC 24 × 24	786.30	3,0	150

G-KLHF PVC



G-KLHF PVC edged semiflexible arch bead

Material

- PVC

Features and benefits

- minimises the time needed for creation of perfect arch corners
- creates protection of arch corners with variable radius against corner damage
- thin profile enables convenient shaping and application of thin putty layer
- sharp corner for plaster finish
- both arms equipped with flexible spot for angle adjustment
- no risk of corrosion, compatible with all compound materials

type	number	length [m]	package [m]
G-KLHF PVC 24 × 24	787.25	2,5	125

G-LPF PVC



G-LPF PVC semiflexible corner bead

Material

- PVC

Features and benefits

- minimises the time needed for creation of perfect corners
- creates protection against corner damage
- thin profile enables convenient shaping and application of thin putty layer
- ramp edges for smooth connection to compound
- bullnose corner for plaster finish
- both arms equipped with flexible spot for angle adjustment
- no risk of corrosion, compatible with all compound materials

type	number	length [m]	package [m]
G-LPF PVC 23 × 23	788.25	2,5	125
G-LPF PVC 23 × 23	788.30	3,0	150

PVC semi-flex beads

G-KLF PVC



G-KLF PVC semiflexible arch bead

Material

- PVC

Features and benefits

- minimises the time needed for creation of perfect arch corners
- creates protection of arch corners with variable radius against corner damage
- thin profile enables convenient shaping and application of thin putty layer
- bullnose corner for plaster finish
- both arms equipped with flexible spot for angle adjustment
- no risk of corrosion, compatible with all compound materials

type	number	length [m]	package [m]
G-KLF PVC 23 × 23	789.25	2,5	125

G-LPF BOX PVC



G-LPF BOX PVC rolled semiflexible corner bead

Material

- PVC

Features and benefits

- minimises the time needed for creation of perfect corners
- creates protection against corner damage
- thin profile enables convenient shaping and application of thin putty layer
- bullnose corner for plaster finish
- flexible – can be used for protection of various corner angles
- long roll for application with no waste
- roll package extra convenient for transport and storage

type	number	length [m]	package [m]
G-LPF BOX 24 × 24	405.10		10/100
G-LPF BOX 24 × 24	405.25	25	25

G-KLF BOX PVC



G-KLF BOX PVC rolled semiflexible arch bead

Material

- PVC

Features and benefits

- minimises the time needed for creation of perfect arch corners
- creates protection of arch corners with variable radius
- thin profile enables convenient shaping and application of thin putty layer
- bullnose corner for plaster finish
- flexible – can be used for protection of various corner angles
- long roll for application with no waste
- roll package extra convenient for transport and storage

type	number	length [m]	package [m]
G-KLF BOX 24 × 24	406.10	10	10/100
G-KLF BOX 24 × 24	406.25	25	25

GYPSON BOARDS – BEADS AND ACCESSORIES FOR DRYWALL CONSTRUCTION AND AERATED CONCRETE STRUCTURES

PVC edging and connecting beads

G-E PVC edging bead



G-E PVC edge bead for plasterboards for 9,5; 12,5 or 15 mm boards

Material

- PVC

Features and benefits

- aesthetic board connection
- protects the boards against mechanical damage
- edges of the bead are able to cover minor damage of the boards endings inflicted before application

type	number	length [m]	package [m]
G-E PVC 095	420.0925	2,5	125
G-E PVC 095	420.0930	3,0	150
G-E PVC 125	420.1225	2,5	125
G-E PVC 125	420.1230	3,0	150
G-E PVC 150	420.1525	2,5	125
G-E PVC 150	420.1530	3,0	150

G-EF PVC edging bead with PE foam tape



G-EF PVC edge bead for plasterboards with self-adhesive tape for 12,5 mm boards

Material

- PVC; polyethylene foam tape

Features and benefits

- elastic adhesive tape for board connection to another construction element where permanently elastic joint is required
- aesthetic board connection

type	number	length [m]	package [m]
G-EF PVC 125	421.1225	2,5	125
G-EF PVC 125	421.1230	3,0	150

G-EFL PVC edging bead with protective lamela



G-EFL PVC edge bead for plasterboards with self-adhesive tape and protective lip for 12,5 mm boards

Material

- PVC; softened PVC; polyethylene foam tape

Features and benefits

- elastic adhesive tape for board connection to another construction element where permanently elastic joint is required
- aesthetic board connection
- flexible lip for further enhancement of the detail

type	number	length [m]	package [m]
G-EFL PVC 125	422.1225	2,5	140
G-EFL PVC 125	422.1230	3,0	150

PVC edging and connecting beads

G-P PVC corner connecting bead



G-P PVC round edge bead for plasterboards for 12,5 mm boards

Material

- PVC

Features and benefits

- creation of movable joint between the boards
- aesthetic board connection
- corner and board protection against mechanical damage
- edges of the bead are able to cover minor damage of board endings inflicted before application
- further treatment of the detail is not necessary

type	number	length [m]	package [m]
G-P PVC 125	423.1225	2,5	75
G-P PVC 125	423.1230	3,0	90

G-H PVC continuous connecting bead



G-H PVC shaped joint profile for plasterboards for 12,5 mm boards

Material

- PVC

Features and benefits

- creation of movable joint between the boards
- aesthetic board connection
- edges of the bead are able to cover minor damage of board endings inflicted before application
- further treatment of the detail is not necessary
- quick and convenient installation

type	number	length [m]	package [m]
G-H PVC 125	424.1220	2,0	100
G-H PVC 125	424.1225	2,5	125
G-H PVC 125	424.1230	3,0	150

PVC stop beads

G-NSL PVC Connecting bead with shadow joint



G-NSL 125 PVC bead for shadow joints in drywall constructions for 12,5 mm boards

Material

- PVC; softened PVC

Features and benefits

- aesthetically pleasing detail
- connection between plasterboards and walls without cracks
- simple and quick application
- soft lip for accommodation to any wall surface

type	number	length [m]	package [m]
G-NSL PVC	419.121225	2,5	125

System of building profiles | Construction accessories

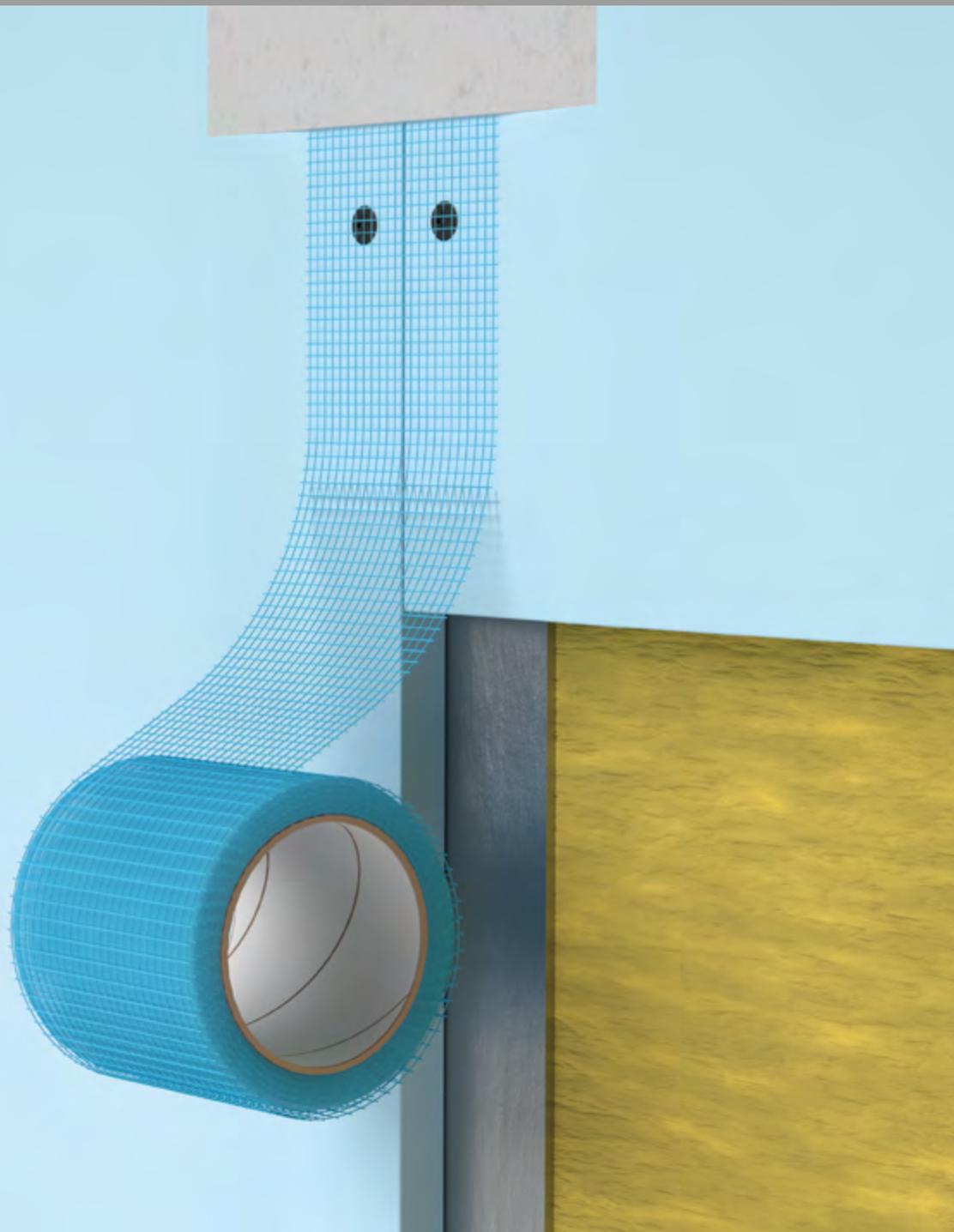


G-NSL PVC Connecting bead with shadow joint





DRYWALL REINFORCING AND SEALING TAPES





LikovTape



FibaTape



Fiba Fuse



Paper reinforcing tape



Sealing single-side
adhesive tape



Sealing double-side
adhesive

GYPSON BOARDS – BEADS AND ACCESSORIES FOR DRYWALL CONSTRUCTION AND AERATED CONCRETE STRUCTURES

Joint tapes

LikovTape self-adhesive fiberglass tape



Self-adhesive mesh tape LikovTape

Material

- glass fibre mesh

Features and benefits

- easy application thanks to self-adhesive layer
- ensures strong and thin joint between plasterboards
- eliminates blisters, bubbles and other imperfections at joint area
- high durability and alkaline stability

type	number	package [pcs]
LikovTape 48/020	432.020	60
LikovTape 48/045	432.045	54
LikovTape 48/090	432.090	24
LikovTape 48/153	432.153	12

FibaTape self-adhesive fiberglass tape



Self-adhesive mesh tape FibaTape – ADFORS

Material

- glass fibre mesh

Features and benefits

- easy application thanks to self-adhesive layer
- ensures strong and thin joint between plasterboards
- eliminates blisters, bubbles and other imperfections at joint area
- high durability and alkaline stability

type	number	package [pcs]
FibaTape 48/020	434.020	24
FibaTape 48/045	434.045	24
FibaTape 48/090	434.090	24
FibaTape 48/153	434.153	12

FibaFuse Light & Slim non-woven fiberglass tape



Glass fibre non-woven tape - ADFORS

Material

- non-woven glass fibres

Features and benefits

- easy application due to low thickness and good adhesion in material compound
- ensures strong and thin joint between plasterboards
- eliminates blisters, bubbles and other imperfections at joint area
- high durability and alkaline stability

type	number	package [pcs]
FibaFuse 50 mm	435.5025	48

Reinforcing and sealing tapes

Paper reinforcing tape



Paper joint tape for reinforcement of plasterboard joints

Material

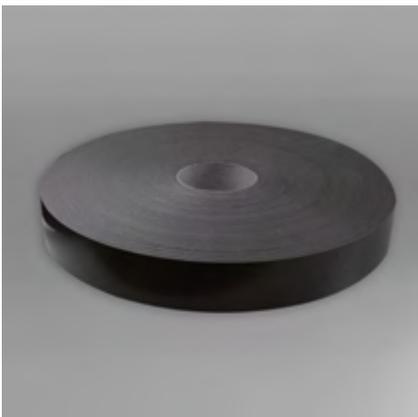
- moisture barrier paper

Features and benefits

- for joining individual plasterboards or connecting plasterboards to another interior elements e.g. ceilings
- both faces sanded for a better adhesion to the joint compound
- micro perforation for better smoothing of the joint compound
- pre-folded in the middle for convenient tape positioning

type	number	package [pcs]
Paper joint tape 51 mm	436.5023	20

Sealing single-side adhesive



Single-sided self-adhesive sealing tape for internal noise elimination

Material

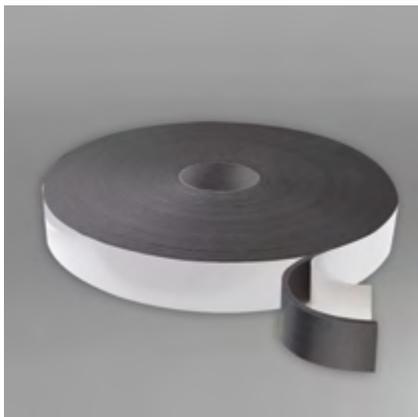
- foamed polyethylene

Features and benefits

- especially suitable for joints of load-bearing profiles for drywall construction
- reduces sound transmission within the structure
- compensates unevenness of profiles
- easy application thanks to the self-adhesive layer

type	number	package [pcs]
Sealing tape 3/30	437.30	30
Sealing tape 3/50	437.50	18
Sealing tape 3/70	437.70	12
Sealing tape 3/90	437.90	10

Sealing double-side adhesive



Double-sided self-adhesive sealing tape for internal noise elimination

Material

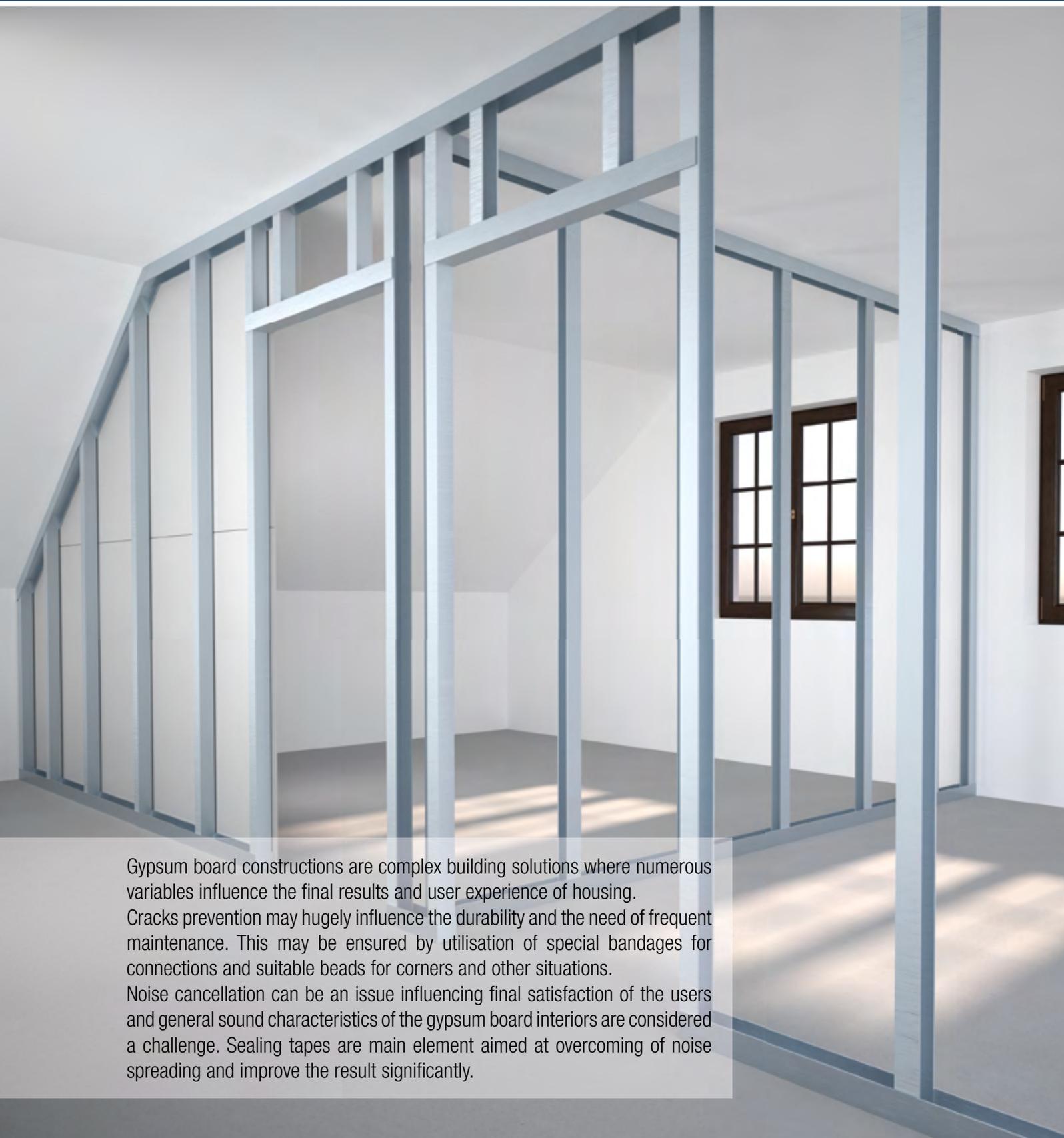
- foamed polyethylene

Features and benefits

- especially suitable for joints of load-bearing profiles for drywall construction
- reduces sound transmission within the structure
- compensates unevenness of profiles
- easy application thanks to the self-adhesive layers

type	number
Sealing tape 3/30 double-side	438.30
Sealing tape 3/50 double-side	438.50
Sealing tape 3/70 double-side	438.70
Sealing tape 3/95 double-side	438.95

Gypsum board constructions



Gypsum board constructions are complex building solutions where numerous variables influence the final results and user experience of housing. Cracks prevention may hugely influence the durability and the need of frequent maintenance. This may be ensured by utilisation of special bandages for connections and suitable beads for corners and other situations. Noise cancellation can be an issue influencing final satisfaction of the users and general sound characteristics of the gypsum board interiors are considered a challenge. Sealing tapes are main element aimed at overcoming of noise spreading and improve the result significantly.



ACCESSORIES FOR DRYWALL CONSTRUCTION, SCREWS AND INSPECTION PANELS





TX Profifix



TB Profifix



FN Profifix



TEX Profifix



Standard inspection panels

GYPSUM BOARDS – BEADS AND ACCESSORIES FOR DRYWALL CONSTRUCTION AND AERATED CONCRETE STRUCTURES

Screws

TN Profifix self-tapping screws



TN Profifix + mounting bit free of charge

Material

- steel; grey phosphate

Features and benefits

- self-tapping screw for sheet metal of thickness of 0,7 mm
- mounting bit contained in the package free of charge

type	number	package [pcs]
TN 3,5/25	450.25	1000/16000
TN 3,5/25	450.25.01	100/9200
TN 3,5/35	450.35	1000/12000
TN 3,5/35	450.35.01	100/8800
TN 3,5/45	450.45	500/8000
TN 3,5/55	450.55	500/6000
TN 3,9/65	450.65	500/6000
TN 3,9/75	450.75	250/3000

TX Profifix wood screws



TX Profifix + mounting bit free of charge

Material

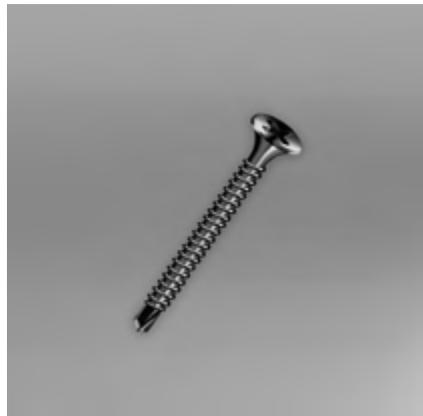
- steel; grey phosphate

Features and benefits

- self-tapping screw for wooden material
- mounting bit contained in the package free of charge

type	number	package [pcs]
TX 3,5/35	453.35	1000/12000
TX 3,5/45	453.45	500/8000
TX 3,5/55	453.55	500/6000
TX 3,9/65	453.65	500/4000
TX 4,2/75	453.75	250/3000
TX 4,2/80	453.80	250/3000
TX 4,2/90	453.90	250/2000

TB Profifix self-tapping screws



TB Profifix + mounting bit free of charge

Material

- steel; grey phosphate

Features and benefits

- self-tapping screw for sheet metal of thickness of 2,0 mm
- mounting bit contained in the package free of charge

type	number	package [pcs]
TB 3,5/25	451.25	1000/16000
TB 3,5/35	451.35	1000/12000
TB 3,5/45	451.45	500/8000
TB 3,5/55	451.55	500/6000

Screws

FN Profifix wood screw



FN Profifix + mounting bit free of charge

Material

- steel; grey phosphate

Features and benefits

- screw for fixing hangers onto wooden surfaces
- mounting bit contained in the package free of charge

type	number	package [pcs]
FN 4,2/35	454.4235	500/8000
FN 4,2/45	454.4245	500/6000
FN 4,2/55	454.4255	500/4000

TEX Profifix self-tapping screws



TEX Profifix with cup head

Material

- zinc-coated steel

Features and benefits

- self-tapping screw for sheet metal of thickness of 2,0 mm
- traditional round head of screw

type	number	package [pcs]
TEX 3,5/9,5	452.3595	1000/32000
TEX 3,5/9,5	452.3595.01	100/24000

GYPSUM BOARDS – BEADS AND ACCESSORIES FOR DRYWALL CONSTRUCTION AND AERATED CONCRETE STRUCTURES

Inspections panels

Standard inspection panels



Standard inspection panels

Material

- plasterboard; aluminium

Features and benefits

- for creation of inspection openings in walls and ceilings of plasterboard constructions
- secured with a pair of US-type push locks
- visible joint of just 1-2 mm
- fire safety not tested
- larger ceiling doors can be equipped with more locks or safety chain (on request)

Damp-resistant inspection panels



Inspection panels H2 - damp-resistant

Material

- plasterboard; aluminium

Features and benefits

- for creation of inspection openings in walls and ceilings of plasterboard constructions in environments with higher humidity
- secured with a pair of US-type push locks
- visible joint of just 1-2 mm
- fire safety not tested
- larger ceiling doors can be equipped with more locks or safety chain (on request)

type	number	type	number
Inspection panels 20 × 20 cm	498.2020	Inspection panels 20 × 20 cm humidity resistant	499.2020
Inspection panels 30 × 30 cm	498.3030	Inspection panels 30 × 30 cm humidity resistant	499.3030
Inspection panels 40 × 40 cm	498.4040	Inspection panels 40 × 40 cm humidity resistant	499.4040
Inspection panels 50 × 50 cm	498.5050	Inspection panels 50 × 50 cm humidity resistant	499.5050
Inspection panels 60 × 60 cm	498.6060	Inspection panels 60 × 60 cm humidity resistant	499.6060



ANCHORING – DOWELS, SCREWS





ZHH-N



ZHZ-N



ZHZ-PP



KPS-FAST S10



KPR-FAST K10



KMH

ANCHORING - DOWELS, SCREWS

Hammer-in anchors

ZHH polypropylene



ZHH hammer-in anchor with mushroom-shaped head and metal pin for anchoring base profiles in the thermal insulation system - ETICS

Material

– impact-resistant polypropylen; zinc-coated steel

type	number	package [pcs]
ZHH 06/040	260.06040	50/800
ZHH 06/060	260.06060	50/600
ZHH 06/080	260.06080	50/600

ZHH-N nylon



ZHH-N hammer-in anchor with mushroom-shaped head and metal pin for anchoring base profiles in the thermal insulation system - ETICS

Material

– nylon; zinc-coated steel

type	number	package [pcs]
ZHH-N 06/040	259.06040	50/800
ZHH-N 06/040	259.06040.01	200/2400
ZHH-N 06/060	259.06060	50/600
ZHH-N 06/060	259.06060.01	200/1600
ZHH-N 06/080	259.06080	50/600
ZHH-N 06/080	259.06080.01	100/800
ZHH-N 08/060	259.08060	100/800
ZHH-N 08/080	259.08080	100/800
ZHH-N 08/100	259.08100	100/800
ZHH-N 08/120	259.08120	100/400

ZHZ polypropylene



ZHZ plastic hammer-in anchor

Material

– impact-resistant polypropylen; zinc-coated steel

type	number	package [pcs]
ZHZ 06/040	460.06040	50/800
ZHZ 06/050	460.06050	50/800
ZHZ 06/060	460.06060	50/600
ZHZ 06/080	460.06080	50/600
ZHZ 08/060	460.08060	50/600
ZHZ 08/080	460.08080	50/600
ZHZ 08/100	460.08100	50/600

Hammer-in anchors

ZHZ-N nylon



ZHZ-N plastic hammer-in anchor for fixing of insulation boards in system of ventilated facade

Material

– nylon; zinc-coated steel

type	number	package [pcs]
ZHZ-N 06/035	261.06035.01	200/2400
ZHZ-N 06/040	261.06040.01	200/2400
ZHZ-N 06/050	261.06050.01	200/1600
ZHZ-N 06/060	261.06060.01	200/1600
ZHZ-N 06/080	261.06080.01	100/1200
ZHZ-N 08/060	261.08060.01	100/800
ZHZ-N 08/080	261.08080.01	100/800
ZHZ-N 08/100	261.08100.01	100/800
ZHZ-N 08/120	261.08120.01	100/400
ZHZ-N 08/140	261.08140.01	100/400

KPS-FAST S08



KPS-FAST S08 frame anchor for fixing of wooden frames of ventilated facades

Material

– nylon; zinc-coated steel

type	number	package [pcs]
KPS-FAST S 08/080	830.08080	50/400
KPS-FAST S 08/100	830.08100	50/400
KPS-FAST S 08/120	830.08120	50/200
KPS-FAST S 08/140	830.08140	50/200

Frame anchors

KPS-FAST S10



KPS-FAST S10 frame anchor for fixing of wooden frames of ventilated facades

Material

– nylon; zinc-coated steel

type	number	package [pcs]
KPS-FAST S 10/080	830.10080	50/400
KPS-FAST S 10/100	830.10100	50/300
KPS-FAST S 10/120	830.10120	50/300
KPS-FAST S 10/140	830.10140	25/100
KPS-FAST S 10/160	830.10160	25/100
KPS-FAST S 10/180	830.10180	25/100
KPS-FAST S 10/200	830.10200	25/100
KPS-FAST S 10/230	830.10230	25/100
KPS-FAST S 10/260	830.10260	25/100
KPS-FAST S 10/300	830.10300	25/125



CONCRETE AND FORMWORK REINFORCEMENT

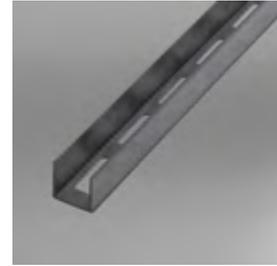




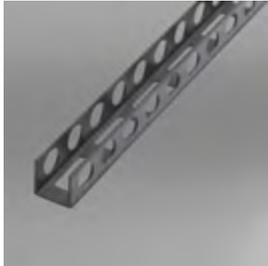
Dummy joint profiles



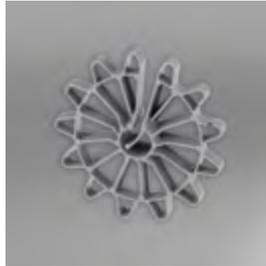
N-DL



N-DLV



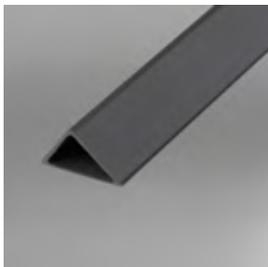
N-DLO



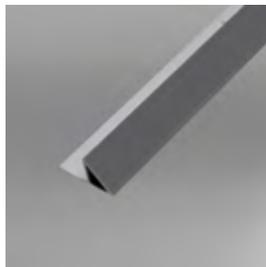
N-RB



N-R



N-D



N-DFH



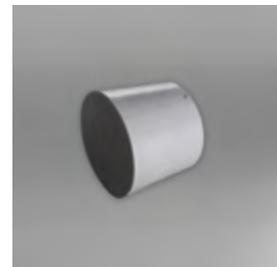
N-DFV



N-A distance sleeve



N-K cone



N-ST plug



Joint tape



Joint tape with protective foil

Expansion joints in concrete floors

Formwork accesories

dummy joint profiles



Dummy joint profile

Material

– recycled PVC

N-DL continuous spacer - cut-outs

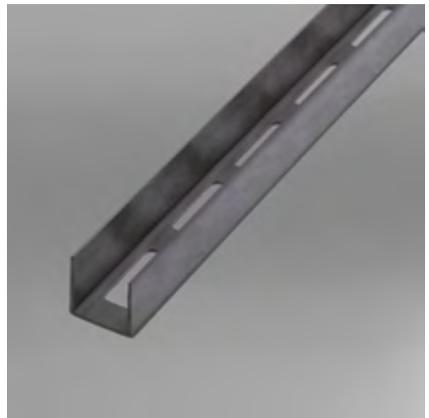


N-DL continuous plastic spacer with cut-outs

Material

– recycled PVC

N-DLV continuous spacer - solid



N-DLV continuous plastic spacer - solid

Material

– recycled PVC

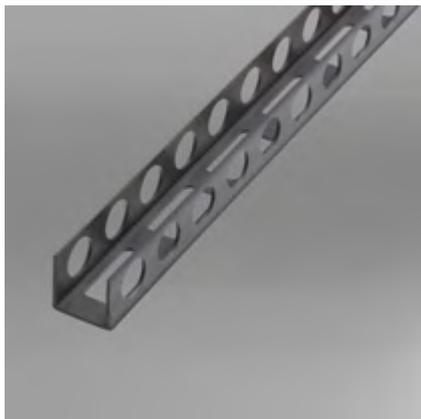
type	number	height [mm]
Dummy joint 40 mm	601.0430	40

type	number	height [mm]	package [m]
N-DL 15	605.15	15	100
N-DL 20	605.20	20	100
N-DL 25	605.25	25	100
N-DL 30	605.30	30	100
N-DL 35	605.35	35	60
N-DL 40	605.40	40	60
N-DL 50	605.50	50	60

type	number	height [mm]	package [m]
N-DLV 15	606.15	15	100
N-DLV 20	606.20	20	100

Formwork accesories

N-DLO continuous spacer - holes



N-DLO Continuous plastic spacer with holes

Material

– recycled PVC

N-RB wheel spacer



N-RB plastic wheel spacer \varnothing 4 - 12 mm

Material

– recycled PVC

N-R wheel spacer



N-R plastic wheel spacer \varnothing 6 - 20 mm

Material

– recycled PVC

type	number	height [mm]	package [m]
N-DLO 25	606.25	25	100
N-DLO 30	606.30	30	100
N-DLO 35	606.35	35	60
N-DLO 40	606.40	40	60
N-DLO 50	606.50	50	60

type	number	height [mm]	package [pcs]
N-RB 15	607.0415	15	1000/5000
N-RB 20	607.0420	20	1000/5000
N-RB 25	607.0425	25	500/2500
N-RB 30	607.0430	30	500/2000
N-RB 35	607.0435	35	200
N-RB 40	607.0440	40	125
N-RB 50	607.0450	50	100/500

type	number	height [mm]	package [pcs]
N-R 20/6-20	607.0620	20	250/2000
N-R 25/6-20	607.0625	25	250/1000
N-R 30/6-20	607.0630	30	125/1000
N-R 35/6-20	607.0635	35	125/1000
N-R 40/6-20	607.0640	40	125/500
N-R 50/6-20	607.0650	50	50/500

Formwork accessories



N-A2226/2 distance sleeve \varnothing 22 / \varnothing 26 mm

Material
– recycled PVC

N-K22B cone 22 mm

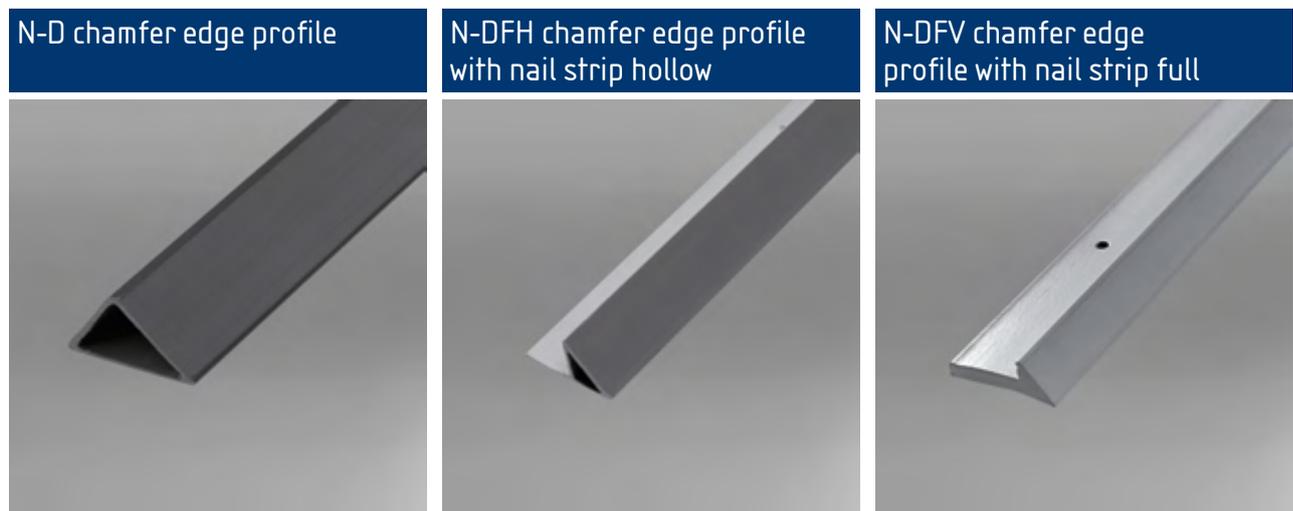
Material
– recycled PVC

N-ST22 plug 22 mm

Material
– recycled PVC

type	number	package [m]	type	number	package [pcs]	type	number	package [pcs]
N-A2226/2	608.0320	100	N-K22B	608.01	500	N-ST22	608.02	1000

Formwork accessories



N-D chamfer edge profile

Material
– recycled PVC

N-DFH chamfer edge profile with nail strip - hollow

Material
– recycled PVC

N-DFV chamfer edge profile with nail strip - full

Material
– recycled PVC

type	number	height [mm]	package [m]	type	number	package [m]	type	number	height [mm]	package [m]
N-D 10	610.10	10	100	N-DFH 10	611.10	100	N-DFV 10	612.10	10	100
N-D 15	610.15	15	100	N-DFH 15	611.15	100				
N-D 20	610.20	20	100	N-DFH 20	611.20	100				

Joint tapes

Joint tape



Joint tape

Material

- foamed polyethylene

Features and benefits

- for industrial floor screeds, heated floors, floating floors, etc.
- used when levelling the substrate and applying a self-levelling screed
- eliminates the negative effects of thermal expansion of various materials
- reduces noise and vibration transition from floor to walls
- prevents transition of water from concrete into walls
- excellent and permanent flexibility
- convenient to trim and apply
- excellent thermal insulation properties
- non-absorbent and chemically resistant (against moisture, acids, hydroxides, petrol products etc.)

Joint tape with protective foil



Joint tape with protective foil

Material

- foamed polyethylene

Features and benefits

- for industrial floor screeds, heated floors, floating floors, etc.
- used when levelling the substrate and applying a self-levelling screed
- eliminates the negative effects of thermal expansion of various materials
- reduces noise and vibration transition from floor to walls
- prevents transition of water from concrete into walls
- excellent and permanent flexibility
- convenient to trim and apply
- integrated protection foil for further improving the ease of application
- excellent thermal insulation properties
- non-absorbent and chemically resistant (against moisture, acids, hydroxides, petrol products etc.)

type	number
Joint tape w. foil 3 × 100	602.0310
Joint tape w. foil 3 × 150	602.0315
Joint tape w. foil 5 × 100	602.0510
Joint tape w. foil 5 × 150	602.0515
Joint tape w. foil 10 × 10	602.1010
Joint tape w. foil 10 × 15	602.1015

type	number
Joint tape w. foil 3 × 100	602.0310.01
Joint tape w. foil 5 × 100	602.0510.01
Joint tape w. foil 5 × 150	602.0515.01
Joint tape w. foil 10 × 100	602.1010.01
Joint tape w. foil 10 × 150	602.1015.01

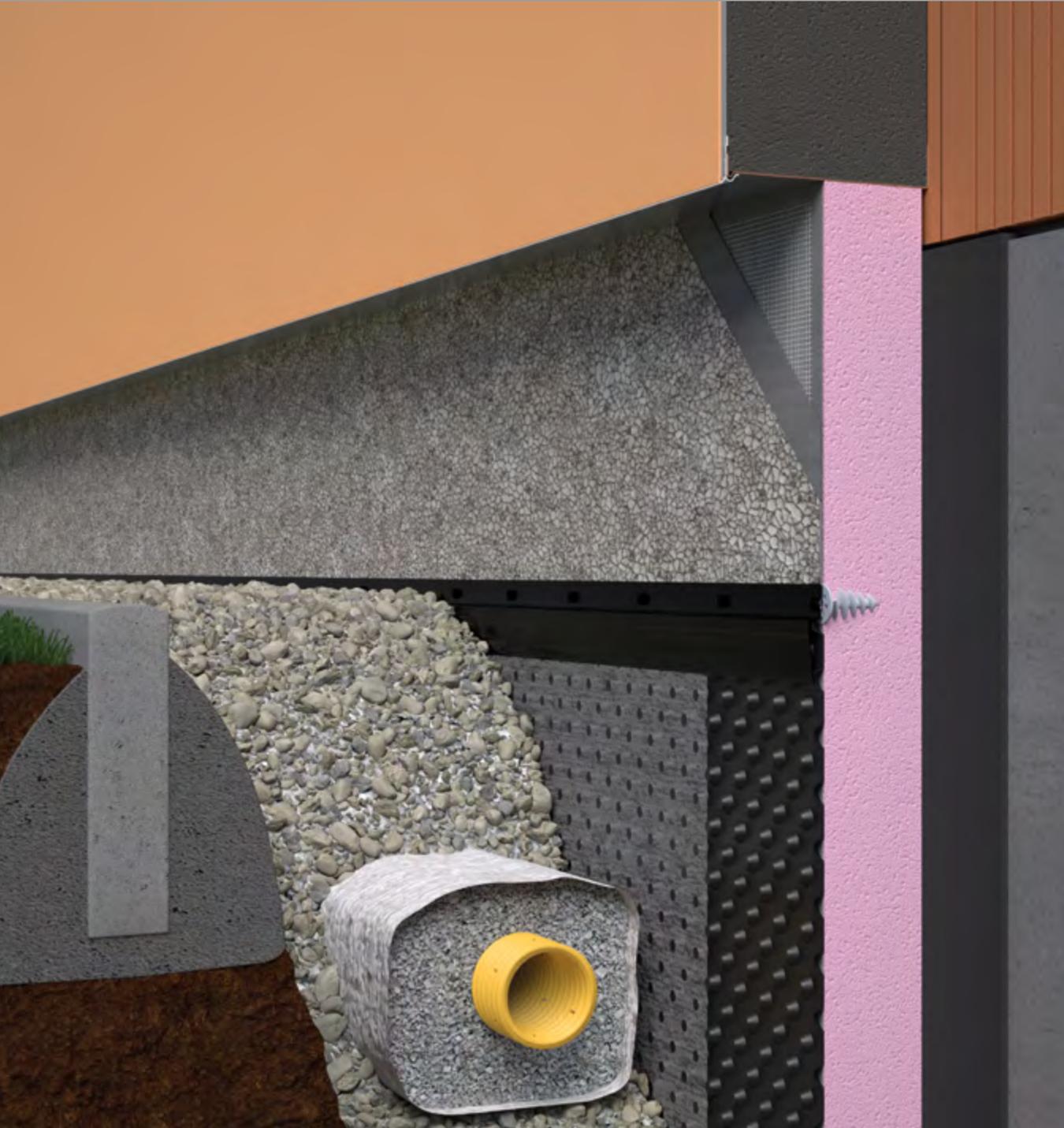
Joint tape

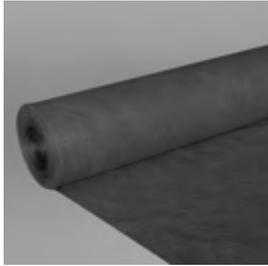
Considerable improvement of convenience of application of concrete floors. The additional layer of flexible material provides protection against thermally driven cracks and simultaneously may act as noise cancelling matter and heat insulator.



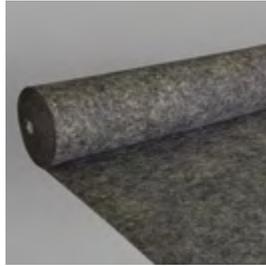


GEOTEXTILES, DRAINAGE SHEETS AND ACCESSORIES





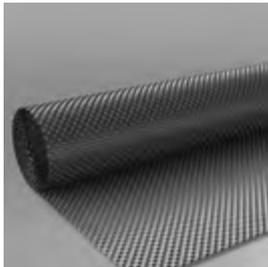
Ligeo PP-UNI



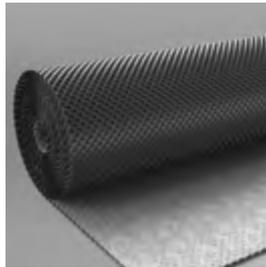
Ligeo PES-MTC



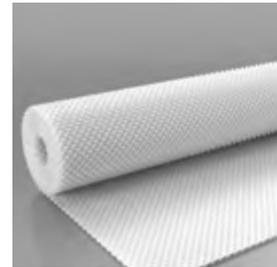
Ligeo PES



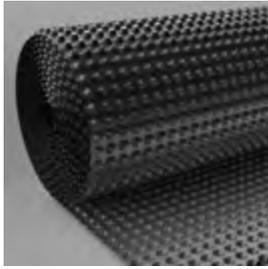
Linop 08-D 500



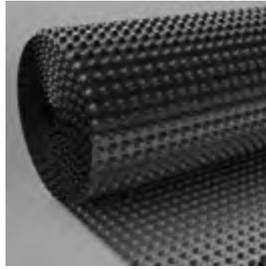
Linop 08-D 500/110 GEO



Linop 08-V 600 MESH



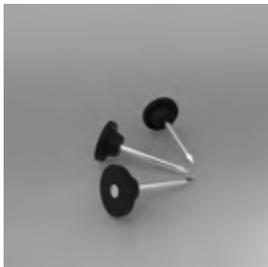
Linop 20-V 800



Linop 20-V 800 PERFOR



Stop bead 08



Hardened steel nail with rubber plug



Butyl-rubber tape



Sediment trap with side outlet



GRT sediment trap with bottom outlet



GRS sediment trap with side outlet (dry)

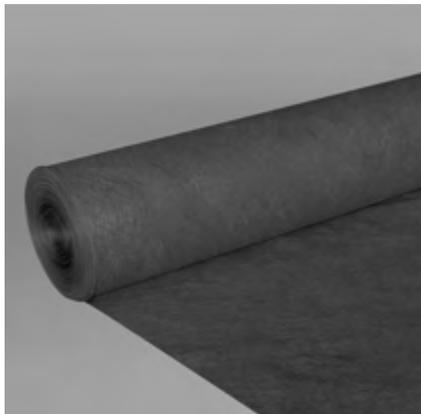


GRX sediment trap with bottom outlet

DRAINAGE – GEOTEXTILES, DIMPLED MEMBRANES, DRAINAGE SYSTEMS AND ACCESSORIES

Non-woven geotextiles

Ligeo PP-UNI



Ligeo® PP-UNI for terrain reinforcement, protection of drainage pipelines or reinforcement of underlay for external pavements

Material

- polypropylene

Features and benefits

- separation – preventing adjacent dissimilar soils and/or other fill materials from intermixing
- filtration – restrains soil or other particles subjected to hydrodynamic forces while allowing the passage of fluids

Ligeo PES-MTC



Ligeo® PES-MTC for utilisation in flat roofs, creation of construction bases, forming of mounds or slopes, tunnelling and drainage systems

Material

- polyester

Features and benefits

- separation – preventing adjacent dissimilar soils and/or other fill materials from intermixing
- filtration – restrains soil or other particles subjected to hydrodynamic forces while allowing the passage of fluids
- reinforcement – improves the mechanical properties of soil or other construction materials

Ligeo PES



Ligeo® PES for utilisation in flat roofs, creation of construction bases, forming of mounds or slopes, tunnelling and drainage systems

Material

- polyester

Features and benefits

- separation – preventing adjacent dissimilar soils and/or other fill materials from intermixing
- filtration – restrains soil or other particles subjected to hydrodynamic forces while allowing the passage of fluids
- reinforcement – improves the mechanical properties of soil or other construction materials

type	number	density [g/m ²]	package [m ²]
PP-UNI 100 g/m ²	650.10025	100	25
PP-UNI 100 g/m ²	650.10050	100	50

type	number	density [g/m ²]	package [m ²]
PES-MTC 150 g/m ²	667.01510	150	50
PES-MTC 150 g/m ²	667.01520	150	100
PES-MTC 200 g/m ²	667.02010	200	50
PES-MTC 200 g/m ²	667.02020	200	100
PES-MTC 300 g/m ²	667.03020	300	100
PES-MTC 400 g/m ²	667.04020	400	100
PES-MTC 500 g/m ²	667.05020	500	100

type	number	density [g/m ²]	package [m ²]
PES 150 g/m ²	652.01510	150	50
PES 150 g/m ²	652.01520	150	100
PES 200 g/m ²	652.02010	200	50
PES 200 g/m ²	652.02020	200	100
PES 300 g/m ²	652.03020	300	100
PES 400 g/m ²	652.04020	400	100
PES 500 g/m ²	652.05020	500	100

DRAINAGE – GEOTEXTILES, DIMPLED MEMBRANES, DRAINAGE SYSTEMS AND ACCESSORIES

Non-woven geotextiles

Ligeo PES/PP



Ligeo® PES/PP for utilisation in flat roofs, creation of construction bases, forming of mounds or slopes, tunnelling and drainage systems

Material

- polyester; polypropylene

Features and benefits

- reinforcement – improves the mechanical properties of soil or other construction materials
- thermal treatment prevents tearing and winding onto a drill during further works

Ligeo PP



Ligeo® PP for utilisation in flat roofs, creation of construction bases, forming of mounds or slopes, tunnelling and drainage systems

Material

- polypropylene

Features and benefits

- reinforcement – improves the mechanical properties of soil or other construction materials
- thermal treatment prevents tearing and winding onto a drill during further works

Ligeo PP-TOP



Ligeo® PP-TOP for utilisation in flat roofs, creation of construction bases, forming of mounds or slopes, tunnelling and drainage systems

Material

- polypropylene

Features and benefits

- separation – preventing adjacent dissimilar soils and/or other fill materials from intermixing
- filtration – restrains soil or other particles subjected to hydrodynamic forces while allowing the passage of fluids
- drainage – collects and transports precipitation, ground water and/or other fluids
- reinforcement – improves the mechanical properties of soil or other construction materials
- thermal treatment prevents tearing and winding onto a drill during further works

type	number	density [g/m ²]	package [m ²]
PES/PP 200 g/m ²	668.02010	200	50
PES/PP 200 g/m ²	668.02020	200	100
PES/PP 300 g/m ²	668.03020	300	100

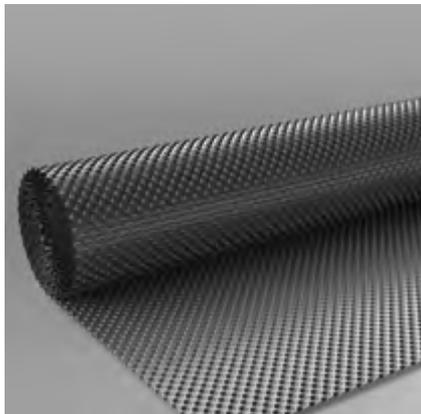
type	number	density [g/m ²]	package [m ²]
PP 100 g/m ²	651.01020	100	100
PP 150 g/m ²	651.01520	150	100
PP 200 g/m ²	651.02020	200	100
PP 300 g/m ²	651.03020	300	100
PP 400 g/m ²	651.04020	400	100
PP 500 g/m ²	651.05020	500	100

type	number	density [g/m ²]	package [m ²]
PP-TOP 150 g/m ²	653.01520	150	100
PP-TOP 200 g/m ²	653.02020	200	100
PP-TOP 250 g/m ²	653.02520	250	100
PP-TOP 300 g/m ²	653.03020	300	100
PP-TOP 400 g/m ²	653.04020	400	100
PP-TOP 500 g/m ²	653.05020	500	100

DRAINAGE – GEOTEXTILES, DIMPLED MEMBRANES, DRAINAGE SYSTEMS AND ACCESSORIES

Drainage sheets

Linop 08-D 400



08-D 400

Material

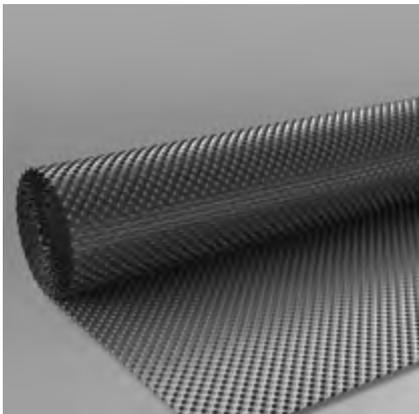
- HDPE

Features and benefits

- diagonally oriented dimples with a height of 8 mm
- for new buildings, reconstructions and redevelopment
- simple installation
- base waterproofing and radon protection
- high strength

type	number	width [m]	package [m ²]
08-D 400 0,5m	655.04005	0,5	10
08-D 400 1,0m	655.04010	1,0	20
08-D 400 1,5m	655.04015	1,5	30
08-D 400 2,0m	655.04020	2,0	40
08-D 400 2,5m	655.04025	2,5	50

Linop 08-D 500



08-D 500

Material

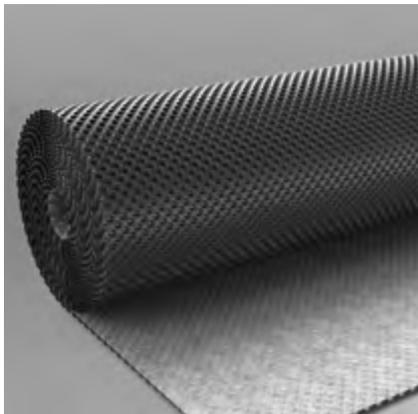
- HDPE

Features and benefits

- diagonally oriented dimples with a height of 8 mm
- for new buildings, reconstructions and redevelopment
- simple installation
- base waterproofing and radon protection
- high strength

type	number	width [m]	package [m ²]
08-D 500 0,5m	656.05005	0,5	10
08-D 500 1,0m	656.05010	1,0	20
08-D 500 1,5m	656.05015	1,5	30
08-D 500 2,0m	656.05020	2,0	40
08-D 500 2,5m	656.05025	2,5	50

Linop 08-D 500/110 GEO non-woven



08-D 500/110 GEO

Material

- HDPE

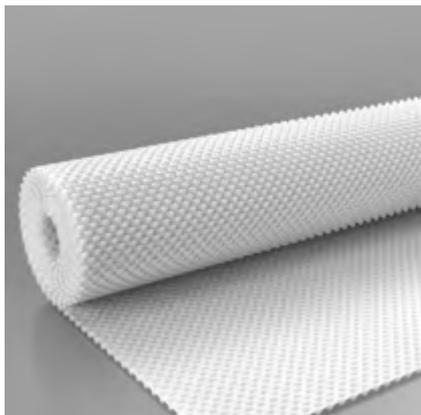
Features and benefits

- diagonally oriented dimples with a height of 8 mm
- for creation of separation and filtration layer
- high-grade non-woven polypropylene fabric attached
- for new buildings, reconstructions and redevelopment
- high strength

type	number	width [m]	package [m ²]
08-D 500/110 GEO 2,0m	658.06520	2,0	40

Drainage sheets

Linop 08-V 600



08-V 600 MESH

Material

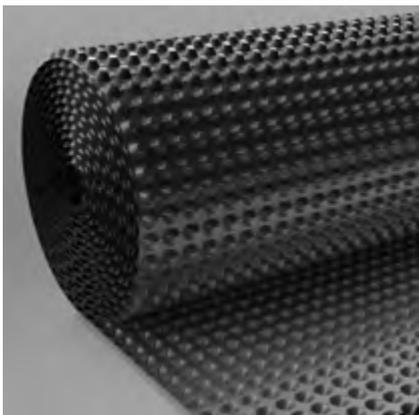
- HDPE

Features and benefits

- horizontally oriented dimples with a height of 8 mm
- for creation of ventilation gap between the wall and surface finish in interior
- simple installation
- high strength

type	number	package [m ²]
08-V 600 MESH 2,0m	657.07020	20

Linop 20-V 800



20-V 800

Material

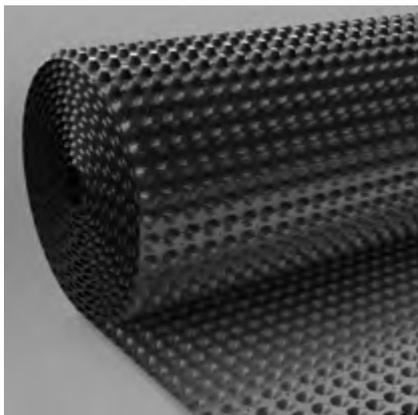
- HDPE

Features and benefits

- vertically oriented dimples with a height of 20 mm
- for new buildings, reconstructions and redevelopment
- simple installation
- base waterproofing and radon protection
- high strength

type	number	package [m ²]
20-V 800 2,0m	659.10019	40

Linop 20-V 800 PERFOR



20-V 800 PERFOR

Material

- HDPE

Features and benefits

- vertically oriented dimples with a height of 20 mm
- for creation of green roofs – retains water for dry periods
- perforation ensures drainage of excess water
- simple installation
- high strength

type	number	package [m ²]
20-V 800 PERFOR 2,0m	659.10019.01	40

DRAINAGE – GEOTEXTILES, DIMPLED MEMBRANES, DRAINAGE SYSTEMS AND ACCESSORIES

Drainage sheets - accessories

Stop bead for drainage sheets 08



Stop profile for DS with 8 mm dimples - black

Material

- PVC

Features and benefits

- prevents penetration of dirt between sheets and structure and consequent clogging the ventilation gap
- no restriction of ventilation
- aesthetic result
- perfectly straight ending of the drainage sheet

Stop bead for drainage sheets 08 - perforated



Stop profile for DS with 8 mm dimples - perforated - white

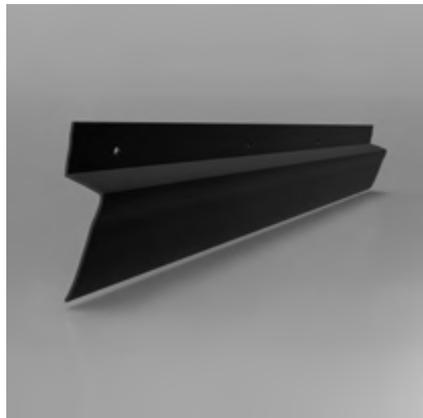
Material

- PVC

Features and benefits

- perfectly straight ending of the drainage sheet
- to ensure ventilation of the area behind the drainage sheet
- aesthetic result

Stop bead for drainage sheets 20



Stop profile for DS with 20 mm dimples - black

Material

- PVC

Features and benefits

- prevents penetration of dirt between sheets and structure and consequent clogging the ventilation gap
- no restriction of ventilation
- aesthetic result
- perfectly straight ending of the drainage sheet

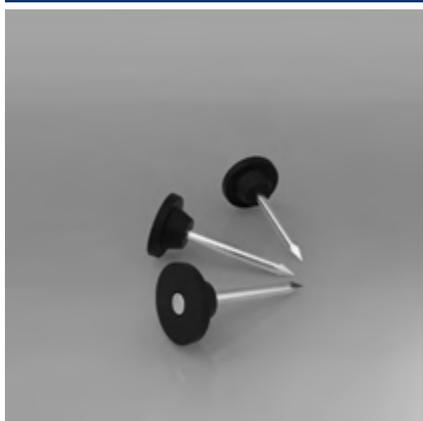
type	number	package [m]
Stop bead NOP 08	660.01	40

type	number	package [m]
Stop bead NOP 08 belüft.	660.01.01	40/200

type	number	package [m]
Stop bead NOP 20	660.02	40

Drainage sheets - accessories

Hardened steel nail with rubber plug



Hardened steel nail and plug 3,5 × 45 mm

Material

- PVC; steel

Features and benefits

- strong material
- suitable for all sound building substrates
- equipped with a plug fitting into the dimples
- quick and convenient application

Butyl-rubber tape



Butyl-rubber tape 15 mm × 25 m

Material

- butyl-rubber

Features and benefits

- durable sealing of joints and gaps in construction
- for bonding of foils and membranes to various construction materials
- very good adhesion
- wind- and vapor-tight connections
- high resistance to ageing
- quick and convenient application

type	number	length [mm]	package [pcs]
Nail with plug 3,5 × 45 mm	660.05	45	100/5000

type	number	width [mm]	package [pcs]
Butyl-rubber tape 15 mm	660.04	15	30

DRAINAGE – GEOTEXTILES, DIMPLED MEMBRANES, DRAINAGE SYSTEMS AND ACCESSORIES

Rainwater gullies

Sediment trap with side outlet



Sediment trap with side outlet (wet)

Material

- PP UV-stable

Features and benefits

- equipped with a flap forming a partition, which prevents odour backflow
- removable lid for inspection and cleaning of sediments
- inlet \varnothing 100 mm, reduction to \varnothing 80 mm
- outlet \varnothing 100 mm, reduction to \varnothing 110 mm rainwater drainage outside the building to the sewer system
- grey or black colour variants

GRT sediment trap with bottom outlet



GRT Sediment trap with bottom outlet (dry)

Material

- PP UV-stable

Features and benefits

- reinforcing ribs increase structural strength of trap, reduced risk of damage
- lid handle allows to open easily
- lock preventing spontaneous lid opening and water leaks in heavy rains
- resistant to load up to 1 000 N
- removable basket for easy cleaning – basket acts as sediment filter to catch e.g. leaves or small branches
- dry anti-odour flap prevents odour backflow from the sewer
- inlet lid allows for eccentric cutouts with diameters 50, 63, 75, 80, 90, 100, 110, 120, 125 mm
- outlet \varnothing 110 mm, \varnothing 125 mm by cutout
- grey or black colour variants

GRS sediment trap with side outlet (dry)



GRS Sediment trap with side outlet (dry)

Material

- PP UV-stable

Features and benefits

- rib reinforcement increases the strength of the trap, reduced the risk of damage
- shape prevents unwanted movements when positioned in concrete or soil
- lock preventing spontaneous lid opening and water leaks in heavy rains
- internal grill for easy cleaning – it acts as sediment filter to catch e.g. leaves or small branches
- dry anti-odour flap prevents odour backflow from the sewer
- flow rate 486 l/min
- outlet \varnothing 110 mm
- set of insert spacers for outlet diameters 80, 90, 100, 110 and 125 mm

type	number
Side outlet grey	695.8010001
Side outlet black	695.8010002

type	number
GRT-DS 50-125/110(125) mm gray	695.8012501
GRT-DS 50-125/110(125) mm black	695.8012502

type	number
GRS-BC 80-125/110 black	695.8010003
GRS-BC 80-125/110 grey	695.8010004

Rainwater gullies

GRX sediment trap with bottom outlet

NEW



Sediment trap with bottom outlet with spacers for inlet downpipe

Material

– PP UV-stable; polypropylene reinforced with glass fibre

Features and benefits

- rib reinforcement increases the strength of the trap, reduced the risk of damage
- shape prevents unwanted movements when positioned in concrete or soil
- lock preventing spontaneous lid opening and water leaks in heavy rains
- internal grill for easy cleaning –it acts as sediment filter to catch e.g. leaves or small branches
- dry anti-odour flap prevents odour backflow from the sewer
- flow rate 390 l/min
- outlet \varnothing 110/125 mm
- set of insert spacers for inlet downpipe diameters 80, 90, 100, 110 and 125 mm



type	number
GRX-DS 80-125/110 grey	695.8012503
GRX-DS 80-125/110 black	695.8012504

LIKOV s.r.o.
Blanenská 1859/14
664 34 Kuřim
Czech Republic

Tel.: +420 541 552 525
E-mail: trade@likov.com

www.likov.com
media.likov.com/en



LIFITEX
PRO[®]

Linop[®]
professional

Ligeo[®]
universal