

# DECLARATION OF PERFORMANCE

**No. 9606/2015**

1. Unique identification code of the product-type:  
**Single-axis hinges 60/10 VD M8 with declared corrosion resistance for use on escape route pivoted doors without fire resistance**
2. Intended use:  
**As a part of doors on escape routes (hinge for pivoted connection of door leaf and its frame), for the passage construction openings in enclosure walls and inside residential and non-residential buildings.**
3. Manufacturer:  
**TKZ Polná, spol. s r. o., 588 13 Polná, Zahradní 572, Czech Republic**
4. System of assessment and verification of constancy of performance:  
**Certification in regulated areas**
5. Technical specification:  
**EN 1935: 2002 + EN 1935: 2002/AC: 2003**  
  
Product certification body:  
**LIGNOTESTING, a.s., 821 04 Bratislava, Technická 5**  
**Certificate No. 1478 – CPD – 0013 issued on 19.02.2013**

6. Declared performances:

Essential characteristics	Declared performance	Technical specification
Frictional torque	<b>grade 7</b> according to EN 1935	EN 1935: 2002 + EN 1935: 2002/AC: 2003
Load-deformation	<b>grade 7</b> according to EN 1935	EN 1935: 2002 + EN 1935: 2002/AC: 2003
Overload	<b>grade 7</b> according to EN 1935	EN 1935: 2002 + EN 1935: 2002/AC: 2003
Shear strength	<b>grade 7</b> according to EN 1935	EN 1935: 2002 + EN 1935: 2002/AC: 2003
Durability	<b>grade 7</b> according to EN 1935	EN 1935: 2002 + EN 1935: 2002/AC: 2003
Corrosion resistance	<b>grade 3</b> according to EN 1670	EN 1935: 2002 + EN 1935: 2002/AC: 2003
Dangerous substances	Free of dangerous substances	EN 1935: 2002 + EN 1935: 2002/AC: 2003

The performance of the product identified above is in conformity with the set of declared performances.  
This declaration of performance is issued under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

**Jan Zvoník, Chief Executive Officer**

**Polná, 17.4.2015**

(signature)

