

Declaration of performance

1. Reference number: 9.05.30:19R.1025

2. Product: Steel profile (S280 GD)

TYPE: Trapez 19R.1025



3. Intended use: Self-supporting trapezoidal steel profiles for roofs EN 14782:2006

4. Manufacturer: Tata Steel, Tata Steel Norway Byggsystem AS, Røraskogen 2 3739 Skien, Norway

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V

System 3	System 4
System 3 has been used in relation to reaction to fire according to	System 4 has been used for
EN 13501-1:2007 + A1:2009, Test Report No. 313041, Issue No. 3	constancy of other characteristics.

7. Notified Body No.: 0833, Exova Warringtonfire, Holmesfield Road, Warrington, WA1, ZDS United Kingdom Has made: Firetest: (Classification of reaction to fire performance) After system: System 3, ITT: (In accordance with EN 13501-1:2002 + A1:2009,) and issued: Testrapport no. 168407, issue No. 3

9. Declared performance		
Performance	Harmonised technical specification	
1.2 kN at a span of:		
ref.:http://www.tsbsnordic.dk/da/	EN 14782:2006, Section 4.3	
teknik/bibliotek/trapez/		
0,40 – 0,60 mm; Colorcoat PE25	EN 14782:2006, Section 4.8	
NPD	EN 14782:2006	
Impermeable in the absence of holes. Visual inspection successful	EN 14782:2006, Section 4.4	
Heat expansion coefficient	EN 14782:2006, Section 4.6	
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NPD	EN 14782:2006, Section 4.11	
Meets the requiremets wo. The need for		
testing, in accordance w. European	EN 14782:2006, Section 4.9	
Commission Descission 2000/553/EEC		
A1	EN 14782:2006, Section 4.10 EN	
	13501-1:2007 + A1:2009	
Coating: Side A: Polyester, 25 μm	EN 14782:2006, Section 4.3	
	Performance 1.2 kN at a span of: ref.:http://www.tsbsnordic.dk/da/ teknik/bibliotek/trapez/ 0,40 – 0,60 mm; Colorcoat PE25 NPD Impermeable in the absence of holes. Visual inspection successful Heat expansion coefficient steel: 12 * 10-6 K-1 NPD Meets the requiremets wo. The need for testing, in accordance w. European Commision Descission 2000/553/EEC A1	

The performance of the product according to points 1 and 2 corresponds to the declared performance in point 9. The manufacturer according to point 4 is alone responsible for the issue of this declaration of performance. Signed on behalf of and in the name of the manufacturer by:

Anders Ivarsson (Director)

Auder Tran

Halmstad, Sweden, 04.11.2015