

## **Declaration of Performance No. 011**

According to Construction Products Regulation CPR 305/2011/EU.

1.	Product type:	Gratings
	According to current product list:	See current product range overview (http://www.meiser.de/de/produkte.html)
2.	Types:	Press locked-, Press welded- or finned gratings from galvanized or non-galvanized mild steel
3.	Intended use:	For load-bearing structures in all types of buildings
4.	Manufacturer:	Gebr. Meiser GmbH Edmund Meiser Straße 1 D-66839 Schmelz-Limbach
5.	Authorized representative:	Not relevant (see 4)
6.	System of assessment:	System 2+
7.	Notified Body (hEN):	The notified body "DVS Zert GmbH" identification number 2451, performed the initial inspection of the manufacturing plant and of factory production control (FPC) and the continuous surveillance, assessment, and evaluation of factory production control and issued the certificate of conformity of the factory production control Certificate No. 2451-CPR-EN1090-2014.0897
8.	Notified Body (ETA):	Not relevant (see 7)
9.	Declared performance:	See table: <b>essential characteristics</b> (next page)





Essential characteristics	Declared performance	Harmonized Standard
Tolerances of geometrical data:	EN 1090-2, annex D, category 1 and RAL-GZ 638	
Weldability:	C27512 percenting to 5N 10025 2	
Fracture toughness:	S275J2 according to EN 10025-2	
Reaction to fire:	category A1	
Release of Cadmium:	NPD	
Emission of radioactivity:	NPD	
Durability:	C1-(VH), C2-(VH), C3-(VH), C4-(H), C5-(M), CX-(L), according to EN ISO 14713-1. NPD for non-galvanized products.	EN 1090-1:2009+A1:2011
Sustainability prope		
Structural design:	According to CE-mark and EN 1993-ff + NA.  NPD, if no structural design issued.	
Manufacturing:	Component specification according to CE-mark and EN 1090-2, EXC2	

The performance of the product identified in points 1 and 2 is in conformity wi the declared performance in point 9. This declaration of performance issue			
	under the sole responsibility of the manufacturer identified in point 4.		
	Signed for and on behalf of the manufacturer by:		

**10.** Legally binding statement and signature:

Wolfgang Schell, CEO	
Schmelz-Limbach, 31.03.2022	Wolfgry Cley