

## **Declaration of Performance No. 003**

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: essential characteristics (next page)





Essential characteristics	Declared performance	Harmonized Standard		
Tolerances of geometrical data:	EN 1090-2, annex D, category 1 and RAL-GZ 638			
Weldability:	C2551D			
Fracture toughness:	S355JR 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),	EN 1090-1:2009+A1:2011		
	C4-(H), C5-(M), CX-(L),			
	according to EN ISO 14713-1.			
	NPD for non-galvanized products.			
Sustainability properties:				
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 with		
the declared performance in point 9. This declaration of performance issued		
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	Wolfgay Cley