



## Declaration of Performance No. 012

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

1.	<b>Product type:</b>	Gratings
	<b>According to current product list:</b>	See current product range overview ( <a href="http://www.meiser.de/de/produkte.html">http://www.meiser.de/de/produkte.html</a> )
2.	<b>Types:</b>	Press locked-, Press welded- or finned gratings from galvanized or non-galvanized mild steel
3.	<b>Intended use:</b>	For load-bearing structures in all types of buildings
4.	<b>Manufacturer:</b>	Gebr. Meiser GmbH Edmund Meiser Straße 1 D-66839 Schmelz-Limbach
5.	<b>Authorized representative:</b>	Not relevant (see 4)
6.	<b>System of assessment:</b>	System 2+
7.	<b>Notified Body (hEN):</b>	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.	<b>Notified Body (ETA):</b>	Not relevant (see 7)
9.	<b>Declared performance:</b>	See table: <b>essential characteristics</b> (next page)



<b>Essential characteristics</b>	<b>Declared performance</b>	<b>Harmonized Standard</b>
Tolerances of geometrical data:	EN 1090-2, annex D, category 1 and RAL-GZ 638	EN 1090-1:2009+A1:2011
Weldability:	S355MC according to EN 10149-2	
Fracture toughness:		
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.	
<b>Sustainability properties:</b>		
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	

<b>10.</b>	<b>Legally binding statement and signature:</b>	
<p>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:</p>		
<p><b>Wolfgang Schell, CEO</b></p>		
Schmelz-Limbach, 31.03.2022		