

Declaration of Performance

No 1372-CPR-3129 – 20260414

according Annex III of the regulation (EU) No 305/2011
amended by Commissions delegated Regulation (EU) No. 574/2014

1. Unique identification code of the product-type:

MasterFiber 240 SPA (Polymer fiber class II)

2. Intended use/es:

for structural uses in concrete, mortar or grout

3. Manufacturer:

Master Builders Solutions Deutschland GmbH, Dr.-Albert-Frank-Str. 32,
D-83308 Trostberg, Site 2090259

4. System/s of assessment and verification of constancy of performance (AVCP):

System I

5. Harmonised standard:

EN 14889-2:2006-11

6. Notified laboratory/ies:

Tecno Piemonte SpA (1372)

7. Declared performance(s):

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Polymer type	Polyolefin	System 1	EN 14889-2:2006-11
Density [kg/m ³]	910		
Bundling	PVA foil wrap		
Shape (longitudinal)	Crimped		
Shape (cross-section)	Elliptical		
Eq. diameter [mm]	0.77		
Fiber length [mm]	40		
Aspect ratio	52		
Tensile strength [MPa]	400		
Modulus (secant) of elasticity [MPa]	5000		
Effect on consistence of concrete fiber dosage in kg/m ³ ,	4.0		
Vebe time in s with fibers	8.0		
Vebe time without fibers	6.0		
Effect on the strength of concrete [Fiber dosage in kg/m ³ fulfilling requirements]	4.0		
Release of dangerous substances	NPD		

NPD: No Performance Determined

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Mannheim, 14.04.2026
Master Builders Solutions Deutschland GmbH

i.V. 

Dr. Jürgen Bokern
Global Head of Concrete Solutions

i.V. 

Dr. Klaus Lorenz
Head of Global Development

