

Declaration of performance: No. CPR-IT1/0176

1. Unique identification code of the product-type: **MAPEFLOOR I 500 W**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

SYNTHETIC RESIN SCREED MATERIAL (SR - B 2,0 - IR 20 - AR 0,5)

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Synthetic resin screed material for internal use in floor construction

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): **MAPEI S.p.A. – Via Cafiero, 22 – Milano (Italy)** **www.mapei.it**
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): **Not applicable**
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:
System 4
System 3 for reaction to fire

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

The notified testing laboratory MPA Dresden GmbH, N. 0767, performed the determination of the class of reaction to fire on samples taken by the manufacturer, under system 3, and issued the report No. 2007-B-3039/15.

8. In the case the declaration of performance concerning a construction product for which a European Technical assessment has been issued: **Not applicable**
9. Declared performance:

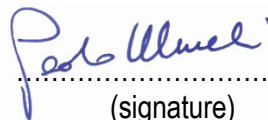
Essential characteristics	Performance	Harmonised technical specification
Reaction to fire Release of corrosive substances: Water permeability: Wear resistance: Bond strength: Impact resistance: Sound insulation: Sound absorption: Thermal resistance: Chemical resistance:	Class B_{fl}-s1 SR NPD AR0,5 B2,0 IR20 NPD NPD NPD NPD	EN 13813:2002

10. 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 is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by: **Paolo Murelli – Corporate Quality Management**
(name and function)

Milan, 01/07/2013
(place and date of issue)


(signature)

CE MARKING according to CPR 305/2011 and EN 13813:2002

 0767	 MAPEI Via Cafiero, 22 – 20158 Milano (Italy) www.mapei.it																				
<p>07 CPR-IT1/0176 EN 13813:2002 - SR-B2,0-AR0,5-IR20 MAPEFLOOR I 500 W <i>Synthetic resin screed material for internal use in floor construction</i></p> <table><tr><td>Reaction to fire:</td><td>Class B_{fl}-s1</td></tr><tr><td>Release of corrosive substances:</td><td>SR</td></tr><tr><td>Water permeability:</td><td>NPD</td></tr><tr><td>Wear resistance:</td><td>AR0,5</td></tr><tr><td>Bond strength:</td><td>B2,0</td></tr><tr><td>Impact resistance:</td><td>IR20</td></tr><tr><td>Sound insulation:</td><td>NPD</td></tr><tr><td>Sound absorption:</td><td>NPD</td></tr><tr><td>Thermal resistance:</td><td>NPD</td></tr><tr><td>Chemical resistance:</td><td>NPD</td></tr></table>		Reaction to fire:	Class B _{fl} -s1	Release of corrosive substances:	SR	Water permeability:	NPD	Wear resistance:	AR0,5	Bond strength:	B2,0	Impact resistance:	IR20	Sound insulation:	NPD	Sound absorption:	NPD	Thermal resistance:	NPD	Chemical resistance:	NPD
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