

# **Declaration of performance**

according Annex III of the Regulation (EU) No. 305/2011

### for the product

# **BENFERFLEX MAX FAST-S2**

#### 1114

1. Unique identification code of the EN 12004 C2 product type:

2. Identification: batch no.: see packaging of the product

3. Intended use: Improved, fast-setting, cementitious adhesive

for internal and external use

4. Manufacturer: Benfer S.r.l. a socio unico

Via Paletti snc

41051 Castelnuovo Rangone (MO)

5. Authorized representative: Not relevant

6. System or systems of assessment and

verification of constancy of performance of the construction

product as:

System 4

Reaction to fire CWFT

7. Notified test laboratory: Not relevant

8. European Technical Assessment Not relevant





#### 9. Declared Performance:

Essential characteristic	Performance	Harmonized technical specification
Reaction to fie	Class E	
Bond strength as:		
<ul> <li>Early tensile adhesion strenght</li> </ul>	≥ 0.5 N/mm <sup>2</sup>	
<ul> <li>Initial tensile adhesion strength</li> </ul>	≥ 1.0 N/mm <sup>2</sup>	
Durability for:		
<ul> <li>Tensile adhesion strength after heat ageing</li> </ul>	≥ 1.0 N/mm²	EN 12004-1:2017
<ul> <li>Adhesive tensile strength after contact with water</li> </ul>	≥ 1.0 N/mm²	
<ul> <li>Tensile adhesion strength after freeze- thaw cycles</li> </ul>	≥ 1.0 N/mm²	
Dangerous ingredients	See SDS	

10. The performance of the product identified in points 1 and 2 is conform to the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed by (\*):

**Cristian Girotti** 

Technician.

Date:

Castelnuovo Rangone, 15-01-2020

(\*) Appointed by The Management as the person responsible for the signing of the Declaration

Current material safety data sheet and technical data sheet is downloadable under: <a href="https://www.benfer.it">www.benfer.it</a>







#### Benfer S.r.l. a socio unico

Via Paletti, snc 41051 Castelnuovo Rangone (Mo) Italy

## 20 DoP n°1114 EN 12004-1:2017 BENFERFLEX MAX FAST-S2

Improved, fast setting, cementitious adhesive for internal and external tiling

Reaction to fire	Class E	
Release of dangerous substances	see MSDS	
Bond Strenght, as:		
- Early tensile adhesion strenght	≥ 0.5 N/mm <sup>2</sup>	
- Initial tensile adhesion strenght	≥ 1.0 N/mm²	
Durability, for:		
- Tensile adhesion strenght after	≥ 1.0 N/mm <sup>2</sup>	
water immersion		
- Tensile adhesion strenght after	≥ 1.0 N/mm <sup>2</sup>	
heat ageing		
- Tensile adhesion strenght after	≥ 1.0 N/mm <sup>2</sup>	
freeze/thaw cycles		

