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Declaration of performance: No. 0037-CPR-2021/07/15

- 1) Unique identification code of the product-type
- 2) Use and intended uses of the construction product, in compliance with the relative harmonised technical specification, as established by the manufacturer
- 3) Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5)
- 4) System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in annex V
- 5) In case of the Declaration of Performance concerning a construction product covered by a harmonised standard

FIBROeRASO

Coating compliant with the requirements of UNI EN 1504-2:2005 - Protective systems of the concrete surface - Coating for humidity control (MC) and resistivity enhancer (IR)

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System 2+ / System 4 for reaction to fire

Harmonised standard: UNI EN 1504-2:2005; The Notified Body **Bureau Veritas**, N° 1370, performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued the FPC certificate n° 1370-CPR-1299.

6) Declared performance:

Essential characteristics	Performance
Reaction to fire	Class A1
Water vapour permeability	Class I
Capillary absorption and permeability to water	$< 0.1 \text{ kg}^{*}\text{m}^{-2*}\text{h}^{-0.5}$
Adhesive bond	≥ 1 N/mm²
Thermal compatibility: • Part 1: Freeze-Thaw cycling • Part 2: Thunder shower cycling (thermal shock) • Part 3: Thermal cycling without de- icing salt impact	NPD NPD
Crack bridging properties	NPD
Artificial weathering	NPD
Methods of conditioning before testing (7 days at 70 °C)	NPD
Linear shrinkage	NPD
Coefficient of thermal expansion	NPD
Cross cut	NPD
Skid resistance	NPD
Antistatic behavior	NPD
Adhesion on wet concrete	NPD
Hazardous substances	See SDS

7) The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.



EN 1/2

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Signed for and on behalf of the manufacturer by Marco Ruzzier Laboratory Manager

(name and function)

Ponzano Veneto, 2021/07/15



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