



## DECLARATION OF PERFORMANCE No 0074

- 1. Unique identification code of the product-type: KERABUILD EPOFILL
- 2. Intended use/es: Concrete Injection Product U(F1)W(2)(1/2)(5/30)(1)
- 3. Manufacturer: Kerakoll S.p.A Via dell'Artigianato, 9 41049 Sassuolo (MO) Italia
- 4. System/s of AVCP:

### System 2+

- 5. Harmonised standard: EN 1504-5:2005 + A1:2013 Notified body/ies: SGS Italia Nr. 1381
- 6. Declared performance/s:

| Essential characteristics         | Performance   |
|-----------------------------------|---|
| Adhesion by tensile bond strength | Cohesive failure in the substrate                                       |
| Adhesion by slant shear strength  | Breaking monolithic   |
| No volatile substances            | > 95%   |
| Glass transition temperature      | > 40°C  |
| Workability                       | Crack width from 0,2 mm<br>Moisture state of the crack : dry<br>and wet |
| Durability                        | Pass  |
| Corrosion behavior                | Deemed to have no corrosive<br>effect                                   |
| Release of dangerous substances   | See SDS   |

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: Romano Sghedoni (legal representative)

At Sassuolo, on 18/05/2020

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# www.kerakoll.com

KERAKOLL Spa - Soggetta a direzione e coordinamento di Fin-Firel Spa via dell'Artigianato, 9 - 41049 Sassuolo (MO) Italia - Tel +39 0536 816 511 - Fax +39 0536 816 581 - e-mail: info@kerakoll.com Rea MO n. 231812 - Reg. Imp. / Cod. Fisc. / P. Iva IT 01174510360 - Cap. Soc. € 2.000.000,00 i.v.





## **DECLARATION OF PERFORMANCE No 0074**

- 1. Unique identification code of the product-type: KERABUILD EPOFILL
- 2. Intended use/es: Anchoring product of reinforcing steel bar
- 3. Manufacturer: Kerakoll S.p.A Via dell'Artigianato, 9 41049 Sassuolo (MO) Italia
- 4. System/s of AVCP:

### System 2+

System 3 for reaction to fire

5. Harmonised standard: EN 1504-6:2007

Notified body/ies: SGS Italia Nr. 1381

Ist. Giordano Nr. 0407

6. Declared performance/s:

| Essential characteristics       | Performance   |
|---------------------------------|---------------|
| Reaction to fire                | Class C-s1,d0 |
| Pull-out                        | ≤ 0,6 mm      |
| Creep under tensile load        | ≤ 0,6 mm      |
| Glass transition temperature    | ≥ 45°C        |
| Release of dangerous substances | See SDS       |

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.

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