

kerakoll

DECLARATION OF PERFORMANCE No 0042

- 1. Unique identification code of the product-type: GEOLITE MAGMA
- 2. Intended use/es: Repair products for concrete, used in buildings and civil engineering works according to principles 3 (CR), 4 (SS), 7 (RP).
- 3. Manufacturer: Kerakoll S.p.A Via dell'Artigianato, 9 41049 Sassuolo (MO) Italia
- 4. System/s of AVCP: System 2+ and System 4 for reaction to fire
- 5. Harmonised standard: EN 1504-3:2005

Notified body/ies: LRQA Inspection Iberia No.0094

6. Declared performance/s:

Essential characteristics	Performance
Reaction to fire	Class A1
Compressive strength	Class R4
Chloride ion content	≤ 0,05 %
Adhesive bond	≥ 2,0 MPa
Thermal compatibility (freeze-thaw)	≥ 2,0 MPa
Capillary absorption	≤ 0,5kg·m ⁻² · h ^{-0,5}
Elastic modulus CC	≥ 20 GPa
Elastic modulus PCC	≥ 20 GPa
Carbonation resistance	Pass
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 29/09/2025

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DECLARATION OF PERFORMANCE No 0042

- 1. Unique identification code of the product-type: GEOLITE MAGMA
- 2. Intended use/es: Repair products for concrete, used in buildings and civil engineering works according to principle 4 (SS).
- 3. Manufacturer: Kerakoll S.p.A Via dell'Artigianato, 9 41049 Sassuolo (MO) Italia
- 4. System/s of AVCP: System 2+ and System 4 for reaction to fire
- 5. Harmonised standard: EN 1504-6:2006

Notified body/ies: LRQA Inspection Iberia No.0094

6. Declared performance/s:

Essential characteristics	Performance
Reaction to fire	Class A1
Pull-out strength displacement Chloride ion content	≤ 0,6 mm at load of 75 KN ≤ 0,05 %
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 29/09/2025

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DECLARATION OF PERFORMANCE No 0042

1. Unique identification code of the product-type: GEOLITE MAGMA

2. Intended use/es: Repair products for concrete, used in buildings and civil engineering works according to principle 11 (CA).

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 1504-7:2006

Notified body/ies: LRQA Inspection Iberia No.0094

6. Declared performance/s:

Essential characteristics	Performance
Shear adesion Corrosion protection	Pass Pass
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 29/09/2025

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