

kerakoll

DECLARATION OF PERFORMANCE No 0261

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

2. Intended use/es: Repair products for concrete, used in buildings and civil engineering works

3. Manufacturer: Kerakoll Iberica S.A. Ctra Alcora Km 10, 450 Castellón, Espana

4. System/s of AVCP: System 2+ and System 4 for reaction to fire

Harmonised standard: EN 1504-3:2005
 Notified body/ies: S.G.S. Italia No.1381

6. Declared performance/s:

Essential characteristics	Performance
Reaction to fire	Class A1
Compressive strength	Clase R4
Chloride ion content	≤ 0,05%
Adhesive bond	≥ 2,0 N/mm²
Thermal compatibility (freeze-thaw)	≥ 2,0 N/mm ²
Capillary absorption	≤ 0,5 kg·m ⁻² ·h ^{-0,5}
Elastic modulus CC	≥ 20 Gpa
Elastic modulus PCC	≥ 20 GPa
Carbonation resistance	Pasa
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: **Pau Ramia (legal representative)** At Castellón, on 28/02/2020





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Harmonised standard: EN 1504-6:2006
 Notified body/ies: S.G.S. Italia No.1381

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.

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