

kerakoll

DECLARATION OF PERFORMANCE NO. 0367

1. Unique identification code of the product-type: GEOCALCE G ANTISISMICO

2. Intended use/es: General purpose masonry mortar (G) for external use in elements subject to structural requirements

3. Manufacturer: Kerakoll S.p.A Via dell'Artigianato, 9 - 41049 Sassuolo (MO) Italia

4. System/s of AVCP:

System 2+

System 4 for reaction to fire

Harmonised standard: EN 998-2:2016
Notified body/ies: S.G.S. Italia No.1381

6. Declared performance/s:

Essential characteristics	Performance	
Reaction to fire	Class A1	
Compressive strength	M 15	
Shear bond strength	0,15 N/mm ² (t.v.)	
Flexural bond strength	NPD	
Contents of chloride	≤ 0,05%	
Water absorption	0,3 Kg/m²min ^{0,5}	
Water vapour permeability	μ 15/35 (t.v.)	
Thermal conductivity	0,82 W/mK (t.v.)	
Durability (against freeze-thaw)	NPD	
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 04/07/2018

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DECLARATION OF PERFORMANCE No 0367

- 1. Unique identification code of the product-type: GEOCALCE G ANTISISMICO
- 2. Intended use/es: Concrete non structural repair products, used in buildings and civil engineering works
- 3. Manufacturer: Kerakoll S.p.A Via dell'Artigianato, 9 41049 Sassuolo (MO) Italia
- 4. System/s of AVCP:

System 2+

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	Class R1
Chloride ion content	≤ 0,05 %
Adhesive bond	≥ 0,8 MPa
Thermal compatibility (freeze-thaw)	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 04/07/2018



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