



kerakoll

DECLARATION OF PERFORMANCE No 0467

1. Unique identification code of the product-type: **GEOCALCE TENACE**
2. Intended use/es: **General purpose rendering/plastering mortar (GP)**
3. Manufacturer: **Kerakoll S.p.A Via dell'Artigianato, 9 - 41049 Sassuolo (MO) Italia**
4. System/s of AVCP:
System 4
5. Harmonised standard: **EN 998-1:2016**
Notified body/ies:-
6. Declared performance/s:

Essential characteristics	Performance
Reaction to fire	Class A1
Adhesion	$\geq 0,5 \text{ N/mm}^2$- FP:B
Water absorption	W_c1
Water vapour diffusion coeff.	$\mu \leq 15$
Thermal conductivity (λ_{10}, dry)	0,48 W/mK
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 20/12/2021

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KERAKOLL Spa - Società con unico socio Fin Firel 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.



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DECLARATION OF PERFORMANCE NO. 0467

1. Unique identification code of the product-type: **GEOCALCE TENACE**
2. Intended use/es: Designed **general purpose masonry mortar (G) for internal and 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
5. 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	M5
Shear bond strength	0,15 N/mm² (t.v.)
Flexural bond strength	NPD
Contents of chloride	≤ 0,05%
Water absorption	0,4 Kg/m²min^{0,5}
Water vapour permeability	μ 15/35 (t.v.)
Thermal conductivity	0,48 W/mK
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.

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