



**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
<b>Reaction to fire</b>	<b>Class A1</b>
<b>Adhesion</b>	<b>≥ 0,5 N/mm<sup>2</sup>- FP:B</b>
<b>Water absorption</b>	<b>W<sub>c1</sub></b>
<b>Water vapour diffusion coeff.</b>	<b>μ ≤ 15</b>
<b>Thermal conductivity (λ10, dry)</b>	<b>0,48 W/mK</b>
<b>Durability (against freeze-thaw)</b>	<b>NPD</b>
<b>Release of dangerous substances</b>	<b>See SDS</b>

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



**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
<b>Reaction to fire</b>	<b>Class A1</b>
<b>Compressive strength</b>	<b>M5</b>
<b>Shear bond strength</b>	<b>0,15 N/mm<sup>2</sup> (t.v.)</b>
<b>Flexural bond strength</b>	<b>NPD</b>
<b>Contents of chloride</b>	<b>≤ 0,05%</b>
<b>Water absorption</b>	<b>0,4 Kg/m<sup>2</sup>min<sup>0,5</sup></b>
<b>Water vapour permeability</b>	<b>μ 15/35 (t.v.)</b>
<b>Thermal conductivity</b>	<b>0,48 W/mK</b>
<b>Durability (against freeze-thaw)</b>	<b>NPD</b>
<b>Release of dangerous substances</b>	<b>See SDS</b>

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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