



**DECLARATION OF PERFORMANCE No 0016**

1. Unique identification code of the product-type: **BIOCALCE PIETRA**
2. Intended use/es: **General purpose masonry mortar (G) for external and internal 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 N.1381**
6. Declared performance/s:

Essential characteristics	Performance
<b>Reaction to fire</b>	<b>Class A1</b>
<b>Compressive strength</b> <b>Shear bond strength</b> <b>Flexural bond strength</b> <b>Contents of chloride</b> <b>Water absorption</b> <b>Water vapour permeability</b> <b>Thermal conductivity</b> <b>Durability</b>	<b>M5</b> <b>0,15 N/mm<sup>2</sup> (v.t.)</b> <b>NPD</b> <b>≤ 0,05%</b> <b>0,4 Kg/(m<sup>2</sup> min<sup>0.5</sup>)</b> <b>μ 15/35 (v.t.)</b> <b>0,82 W/mK (v.t.)</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 12/11/2018