



# kerakoll

## DECLARATION OF PERFORMANCE No 0045

1. Unique identification code of the product-type: **GEOLITE MICROSILICATO**
2. Intended use/es: **Repair products for concrete, used in buildings and civil engineering works according to principles 1 (PI), 2 (MC) and 8 (IR).**
3. Manufacturer: **Kerakoll S.p.A Via dell'Artigianato, 9 - 41049 Sassuolo (MO) Italia**
4. System/s of AVCP: **System 2+ and System 3 for reaction to fire**
5. Harmonised standard: **EN 1504-2:2005**

Notified body/ies: **S.G.S. Italia No.1381**

**INSTYTUT CERAMIKI I MATERIALOW BUDOWLANYCH No. 1487**

6. Declared performance/s:

Essential characteristics	Performance
<b>Reaction to fire</b>	<b>Class B-s1,d0</b>
<b>Permeability to CO<sub>2</sub></b> <b>Permeability to water vapour</b> <b>Capillary absorption and permeability to water</b> <b>Adhesion strength by pull-off test</b>	<b>S<sub>D</sub> &gt; 50 m</b> <b>Classe I, S<sub>D</sub> &lt; 5 m</b> <b>w ≤ 0,1 Kg/m<sup>2</sup> h<sup>-0,5</sup></b> <b>≥ 0,8 N/mm<sup>2</sup></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 18/05/2020

**kerakoll.com**

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