



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
Reaction to fire	Class B-s1,d0
Permeability to CO₂ Permeability to water vapour Capillary absorption and permeability to water Adhesion strength by pull-off test	S_D > 50 m Classe I, S_D < 5 m w ≤ 0,1 Kg/m² h^{-0,5} ≥ 0,8 N/mm²
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 18/05/2020