



DECLARATION OF PERFORMANCE No 0056

1. Unique identification code of the product-type: **AQUASTOP FLEX CM O2P**
2. Intended use/es:
**Polymer modified cementitious liquid-applied water impermeable product
In external installation and in swimming pools, beneath ceramic tiling
(bonded with C2 adhesive in accordance with EN 12004)**
3. Manufacturer: **Kerakoll S.p.A Via dell'Artigianato, 9 - 41049 Sassuolo (MO) Italia**
4. System/s of AVCP:
**System 3 for waterproofing
System 4 for all the characteristics other than waterproofing**
5. Harmonised standard: **EN 14891:2012+AC:2012**
Notified body/ies: **Modena Centro Prove No.1599**
6. Declared performance/s:

Essential characteristics	Performance
Initial tensile adhesion strength	≥0,5 N/mm²
Tensile adhesion strength after water contact	≥0,5 N/mm²
Tensile adhesion strength after heat ageing	≥0,5 N/mm²
Tensile adhesion strength after contact with lime water	≥0,5 N/mm²
Waterproofing	No penetration
Tensile adhesion strength after contact with chlorinated water	≥0,5 N/mm²
Crack Bridging ability under standard conditions	≥0,75 mm
Crack Bridging ability at very low temperature (-20 °C)	≥0,75 mm
Tensile adhesion strength after freeze-thaw cycles	≥0,5 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)**

Sassuolo 30/05/2017



DECLARATION OF PERFORMANCE No 0056

1. Unique identification code of the product-type: **AQUASTOP FLEX**
2. Intended use/es:
Coating for surface protection of concrete structures 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 4 for reaction to fire**
5. Harmonised standard: **EN 1504-2:2004**
Notified body/ies: **S.G.S. Italia No1381**
6. Declared performance/s:

Essential characteristics	Performance
Reaction to fire	Class F
Permeability to CO₂ Permeability to water vapour Capillary absorption and permeability to water Adhesion strength by pull-off test	S_D > 50 m Class I, S_D < 5 m w < 0,1 kg*m⁻²*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 30/05/2017