SafetyGel®

Declaration of Performance N° CPR- IT626

Regulation (EU) n. 305/2011 - Regulation (EU) n. 574/2014

1. Unique identification code of the product-type:

SafetyGel

2. Intended use/es:

Liquid-applied water impermeable product (DM 02P) all external installations and swimming pools beneath ceramic tiling (bonded with a C2 adhesive in accordance with EN 12004)

3. Manufacturer:

LITOKOL LAB S.p.A. – Via G. Falcone 13/1 – 42048 Rubiera (RE) – Italy – www.litokol.com

4. System/s of AVCP:

System 4
System 3 for water impermeability

5. Harmonised standard:

EN 14891:2012+AC:2012

Notified body/ies:

MCP Modena Centro Prove s.r.l. – NB 1599

6. Declared performance/s:

Essential characteristics	Performance
Initial tensile adhesion strength	≥ 0,5 N/mm^2
Tensile adhesion strength after water immersion	≥ 0,5 N/mm^2
Tensile adhesion strength after heat ageing	≥ 0,5 N/mm^2
Tensile adhesion strength after contact with lime water	≥ 0,5 N/mm^2
Tensile adhesion strength after freeze-thaw cycles	≥ 0,5 N/mm^2
Tensile adhesion strength after contact with chlorine water	≥ 0,5 N/mm^2
Waterproofing	No penetration
Crack bridging ability under standard conditions (+23°C)	≥ 0,75 mm
Crack bridging ability at very low temperature (-20°C)	≥ 0,75 mm
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: Gian Luca Sghedoni – CEO Litokol Lab S.p.A.

Revision **n° 0**
Date: **02/05/25**