

Declaration of Performance: N° **CPR-IT506**

1. Unique identification code of the product-type: **HIDROFLEX**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

**NORMAL DISPERSION LIQUID-APPLIED WATER IMPERMEABLE PRODUCT (DM O1)**

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**LIQUID-APPLIED WATER IMPERMEABLE PRODUCT FOR INSTALLATIONS BENEATH CERAMIC TILING  
(bonded with C2 adhesive in accordance with EN 12004)**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

**LITOKOL S.p.A. – Via G. Falcone 13/1 – Rubiera (RE) – Italy – [www.litokol.it](http://www.litokol.it)**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): **Not applicable**
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**System 4**

**System 3 for waterproofing**

7. In case of the declaration of performance concerning a construction product covered by harmonised standard:  
**The notified testing laboratory MPA Braunschweig – Germany N° 0761-CPD, performed the determination of the waterproofing on sample taken by manufacturer, under system 3, and issued the test report N° 5093/774/11.**
8. In the case the declaration of performance concerning a construction product for which a European Technical Approval has been issued: **Not applicable**
9. Declared performance


Essential characteristics	Performance	Harmonized technical specification
Initial tensile adhesion strength	$\geq 0,5 \text{ N/mm}^2$	EN 14891:2012
Tensile adhesion strength after water contact	$\geq 0,5 \text{ N/mm}^2$	
Tensile adhesion strength after heat ageing	$\geq 0,5 \text{ N/mm}^2$	
Tensile adhesion strength after contact with lime water	$\geq 0,5 \text{ N/mm}^2$	
Tensile adhesion strength after freeze/thaw cycles	$\geq 0,5 \text{ N/mm}^2$	
Waterproofing	No penetration	
Crack bridging ability under standard conditions (+23°C)	$\geq 0,75 \text{ mm}$	
Crack bridging at low temperature (-5°C)	$\geq 0,75 \text{ mm}$	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by **Alessandro Turini – Managing Director**

**Rubiera, 10/01/2014**

(place and date of issue)

  
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(signature)