ALCHIMICA S.A.

7, Lampsakou Str. 11528 Athens GREECE.

Tel: +30 214 4167 700 Fax: +30 214 4167 701





In accordance with Annex III of Regulation (EU) No.305/2011 (Construction Product Regulation)

No: 1020-CPR-020050844

1. Unique identification code of the product-type:

1020-CPR-020050844_ HYPERDESMO® AQUA

2. Intended use:

3. Manufacturer:

EN 14891:2012

Dispersion liquid-applied water impermeable product (DM 02P) for all external installations beneath ceramic tiling (bonded with a C2 adhesive in accordance with EN 12004)

ALCHIMICA SA

7, Lampsakou Str.,
11528 Athens-Greece

4. Authorized representative:

5. Systems of AVCP:

System 3

6. (a) Harmonized standard:

EN 14891:2012

Notified body/dies:

1020

6. (b) European Assessment Document:

European Technical Assessment: 1020-CPR-020050844

Technical Assessment Body:

Technical and Test Institute for Construction Prague

Notified body:

1020

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7. Declared performance

Essential characteristics	Performance	Harmonized technical specification
Water tightness	No penetration	
Crack bridging ability under standard conditions (23°C)	≥0.75 mm	
Crack bridging ability at low temperatures (-5°C)	≥0.75 mm	
Crack bridging ability at low temperatures (-20°C)	≥0.75 mm	EN 14891:2012
Initial bond strength	≥0.5	
Bond strength after water immersion	≥0.5	
Bond strength after heat ageing	≥0.5	
Bond strength after freeze-thaw cycles	≥0.5	
Bond strength after contact with lime water	≥0.5	
Bond strength after contact with chlorinated water	≥0.5	

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

The performance of the product identified above is in conformity with the set of declared performances. 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:

Krimizis Christos CEO

Athens 16/10/2024