

DECLARATION OF PERFORMANCE

In accordance with Annex III of EU Regulation No. 574/2014

DRYFLEX 1

DOP n. 17R2

1. Unique identification code of the product:

Dryflex 1 - EN 1504-5: 2004, U (S2) W(1) (1/2/3/4) (5/40)

2. Intended use or uses of the construction product, in accordance with EN 1504-5:

Products and systems for the repair and protection of concrete structures.

3 components gel for waterproofing injections and expansive filling (category S)

3. Name and address of the manufacturer:

DRYTECH INTERNATIONAL SA

Via industrie, 12

6930 Bedano – CH

4. Authorised representative: not relevant

5. System or systems of assessment and verification of constancy of performance of the construction product:

System 2+

6a. Harmonised standard:

EN 1504-5:2004 – ZA.3b

Notified body:

Tecnopiemonte S.p.A.

n. 1372

6b. Document for the European evaluation:

1372-CPR-2201

European technical evaluation:

Tecnopiemonte S.p.A. n. 1372

7. Declared performances

Essential Characteristics	Performance	Harmonised Technical Specification
Watertightness (Pa)	7 x 10⁵	EN 1504-5:2004
Workability (mPa)	≤ 30	
Corrosion behaviour	Compliant	
Expansion rate and evolution by water storage (vol. - %) (m. - %)	35 ± 5 < 35	
Durability Sensitivity to water (vol. - %) Sensitivity to drying-wetting cycles (vol. - %) Compatibility with concrete (m- %)	35 ± 5 40 ± 5 > 10	
Release of dangerous substances	Compliant with paragraph 5.4	

The performance of the product identified above is in conformity with the declared performance. This declaration of performance, according to EU Regulation No. 305/2011, is issued under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Claudio Granatieri

Bedano, 20th April 2017