

DECLARATION OF PERFORMANCE NO RC004-13

1 - Unique product-type identification code: **NORDGROUTH TIXO**

2 - Manufacturer: **NORD RESINE S.p.A. - Via Fornace Vecchia, 79 - I-31058 Susegana (TV)**

This Declaration of Performance describes the performance of the construction product in relation to the essential characteristics of that product, in accordance with the relevant harmonised standards or European Technical Assessments (ETAs):

• **EN 1504-3**

► Harmonized standard: **EN 1504-3:2005**

3 - Intended uses: **Structural repair product for concrete by means of CC repair mortars (based on hydraulic cement)**

4 - VVCP systems: **2+**
4 for reaction to fire

5 - Notified bodies: **ICMQ SPA, N. 1305**

6 - Declared performance:

Essential features	Performance
Compressive strength	Class R4
Chloride ion content	≤ 0,05 %
Adherence	≥ 2 MPa
Resistance to carbonation	Pass
Elastic modulus	28 GPa
Thermal compatibility part 1 (freeze-thaw)	≥ 2 MPa
Capillary absorption	≤ 0,5 kg·m ⁻² ·h ^{-0.5}
Reaction to fire (Euroclass)	A1
Dangerous substances	NPD

The performance of the product identified above is in accordance with the declared set of performances. This declaration of liability is issued in accordance with Regulation (EU) No 305/2011, under the responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Lionello Caregnato
(Delegate Councilor)



[NORD RESINE S.p.A. makes DoPs available in PDF format on its website.](#)