

**PERFORMANCE DECLARATION : N° RC020-CPR**

1. **Identification Code:** **NORTIG**

2. **Type, Batch or Serial number:**

(Batch number: see the packaging)

3. **Intended use or uses of the construction product:** in compliance with **EN 1504-2:2004** - Appendix ZA.1d + ZA.1e – Products for surface protection (Protection against penetration hazard + Moisture control and resistivity increase).

Polymeric one component liquid membrane for concrete surface protection.

4. **Manufacturer:**

**NORD RESINE SpA**

Via Fornace Vecchia, 79 – 31058 Susegana (TV)

P.I. IT02169750268

5. **System or systems of assessment and verification of constancy of performance of the construction product:** **SYSTEM 2+**

**SYSTEM 4 for reaction to fire**

6. **The Notified Body:** **ICMQ (Identification Number: 1305)** issued the certification **N° 1305-CPR-1167** related to compliance of factory production control and performed the:

- a) Initial inspection of the manufacturing plant and of factory production;
- b) Continuous surveillance, assessment and evaluation of factory production control.

7. Declared Performance:

ESSENTIAL CHARACTERISTICS	PERFORMANCE	TECHNICAL SPECIFICATION
CO <sub>2</sub> Permeability	S <sub>D</sub> > 50 m	<b>EN 1504-2 :2004</b>
Water vapour permeability	classe I	
Capillary absorption and permeability to water	w < 0,1 Kg/(m <sup>2</sup> x h <sup>0,5</sup> )	
Adhesion strength by pull off test	≥ 0,8 N/mm <sup>2</sup>	
Reaction to fire	Euroclass F	
Release of dangerous substances	See Safety Sheet	

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.

**CE MARK**

**IN COMPLIANCE WITH CPR 305/2011 AND WITH EN 1504-2:2004**

<b>CE</b>	<b>NORD RESINE SpA</b> <i>Via Fornace Vecchia, 79 – 31058 Susegana (TV)</i>
<b>14</b> <b>No. RC020-CPR</b> <b>EN 1504-2</b>	
<b>NORTIG</b>	
Products for surface protection of concrete (Protection against penetration hazard + Moisture control and resistivity increase).	
CO <sub>2</sub> Permeability	S <sub>D</sub> > 50 m
Water vapour permeability	classe I
Capillary absorption and permeability to water	w < 0,1 Kg/(m <sup>2</sup> x h <sup>0,5</sup> )
Adhesion strength by pull off test	≥ 0,8 N/mm <sup>2</sup>
Reaction to fire	Euroclass F
Release of dangerous substances	See Safety Sheet

**This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.**

Susegana, 3<sup>rd</sup> March 2015

Lionello Caregnato  
(Chief Executive Officer)

