

PERFORMANCE DECLARATION : N° RC010-13

1. **Identification Code: X POWDER**
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.1e – Products for surface protection (Moisture control and strength improvement).
Polymeric single component liquid membrane for the surface protection of concrete.
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+**
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
Water vapour permeability	classe I	EN 1504-2:2004
Capillary absorption and permeability to water	$w < 0,1 \text{ Kg}/(\text{m}^2 \times \text{h}^{0,5})$	
Adhesion strength by pull off test	$\geq 1,5 \text{ N}/\text{mm}^2$	
Reaction to fire	Euroclass F	
Release of dangerous substances	Accordino to point 5.4	

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

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

Susegana, 20th December 2013

Lionello Caregnato
(Chief Executive Officer)

