

**PERFORMANCE DECLARATION : *NORDCOLOR***

1. **Identification Code:** RC006-13
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 – Coating – One component protective painting (Protection against penetration hazard + Moisture control and Increasing resistivity).
4. **Manufacturer:**

<p><b>NORD RESINE SpA</b> Via Fornace Vecchia, 79 – 31058 Susegana (TV) P.I. IT02169750268</p>
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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 of compliance of factory production control **No. 1305-CPR-1167** 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 STANDARD	TECHNICAL SPECIFICATION
CO <sub>2</sub> Permeability	$S_D > 50 \text{ m}$	EN 1062-6:2003	EN 1504-2 :2004
Water vapour permeability	class I	ISO 7783-2:2001	
Capillary absorption and permeability to water	$w < 0,1 \text{ Kg}/(\text{m}^2 \times h^{0,5})$	EN 1062-3:2008	
<b>Adhesion following thermal compatibility after:</b>			
• freezing - thawing cycles with thawing salts immersion	$\geq 0,8 \text{ N}/\text{mm}^2$	EN 13687-1:2003	
• thermal shock	$\geq 0,8 \text{ N}/\text{mm}^2$	EN 13687-2:2003	
• thermal cycles without thawing salts immersion	$\geq 0,8 \text{ N}/\text{mm}^2$	EN 13687-3:2003	
Exposition to the conditioning of artificial atmospheric agents	No visibile effects	EN 1062-11:2002	
Crack bridging resistance	Classe A3	EN 1062-7:2005	
Adhesion for direct traction	$\geq 0,8 \text{ N}/\text{mm}^2$	EN 1542:2000	
Reaction to fire	Euroclass F	EN 13501-1:2009	
Release of dangerous substances	According to 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)

