

**DECLARATION OF PERFORMANCE :
N° RC002-13**

1. **Identification code: GROVE RIPRISTINO**
2. **Type, batch or serial number:** Batch number: see the packaging
3. **Intended use or uses of the construction product:** in compliance with EN 1504-3:2006 - Appendix ZA.1 – Product for structural repair of concrete in building and civil engineering works (fiber-reinforced mortar).

4. Manufacturer:

| | |
|---|---|
| NORD RESINE SpA Via Fornace Vecchia, 79 – 31058 Susegana (TV) P.I. IT02169750268 | |
| <u>Production site</u> Via Valcellina, 26 3097 Spilimbergo – ITALY | <u>Wholesale storage</u> Via Fornace Vecchia, 79 31058 Susegana - ITALY |

5. **System or systems of assessment and verification of constancy of performance of the construction product: SYSTEM 2+**
6. The Notified Body ICMQ (No. 1305) issued the test reports **N° 1305-CPR-1011** 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 CHARACTERISTIC | PERFORMANCE | HARMONISED TECHNICAL SPECIFICATION |
|---|--|------------------------------------|
| Compressive strenght | Class R3 | EN 1504-3:2006 |
| Chloride ion content | ≤ 0,05 % | |
| Adhesive bond | ≥ 1,5 MPa | |
| Carbonation resistance | passa | |
| Elastic modulus | 23 GPa | |
| Thermal compatibility part 1, freeze-thaw | ≥ 1,5 MPa | |
| Capillary absorption | ≤ 0,5 kg x m ⁻² x h ^{-0.5} | |
| Dangerous substances | See Safety Data Sheet | |
| Reaction to fire | Class A1 | |

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.
9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Susegana, 15th May 2013

Lionello Caregnato
(Chief Executive Officer)

