

**DECLARATION OF PERFORMANCE****N° 210119DOP-1504-3**1. Unique identifiable code of the product-type: **Crono**

2. Intended uses:

**Consolidation and repairing of concrete structures according to principles:****3.1 – 4.4 – 7.1 – 7.2**

3. Manufacturer:

**Ecobeton Italy srl** - Via G.Galilei, 47 - Costabissara (VI) - Italy

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4. Authorised representative: -

5. Systems of AVCP:

**System 2+ (System 4 for reaction to fire)**

6. Harmonised standard:

**EN 1504-3**

Notified body:

**LRQA Inspection Iberia N. 0094**

7. Declared performances:

| <b>Charateristics</b>            | <b>Performance</b>                             | <b>Harmonized technical specifications</b> |
|----------------------------------|------------------------------------------------|--------------------------------------------|
| Compressive strength             | Class R4                                       | EN 1504-3                                  |
| Chloride ion content             | ≤ 0,05%                                        |                                            |
| Adhesive Bond                    | ≥ 2 MPa                                        |                                            |
| Elastic modulus                  | ≥ 20 GPa                                       |                                            |
| Thermal Compatibility part 1     | ≥ 2 MPa                                        |                                            |
| Capillary Absorption             | ≤ 0,5 kg x m <sup>-2</sup> x h <sup>-0.5</sup> |                                            |
| Coefficient of thermal expansion | 6,9 * 10 <sup>-6</sup> °C <sup>-1</sup>        |                                            |
| Reaction to fire                 | Euroclass A1                                   |                                            |
| Dangerous substances             | comply with 5.4                                |                                            |

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

Costabissara 05/06/2025

Signed for and on behalf of the manufacturer by:

(Alberto Carollo – CEO)

