

DECLARATION OF PERFORMANCE

Dop 032 – Rev 03.2020

1. Unique identification code of the product-type: **ACROTON E**
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4): **see packaging**
3. Intended use of uses of the production product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer (annex ZA, table ZA.1 of the relevant specification) :
 - **EN 1504-2:2004 ✗ product and systems for the protection and repair of concrete structures**
4. Name, registered trade name or registered trade mark and contact address of the manufacture as required pursuant in Article 11(5): **Colorificio Zetagi Srl – Via Pasubio, 41 – IT – 36051 CREAZZO (VI)**
5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(3):
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:
 - **EN 1504-2:2004 ✗ AVCP System 2+ plus 4**
7. In case of declaration of performance concerning a construction product covered by a harmonized standard
 - **NBN EN 1504-2:2004 : Belgian Construction Certification Association npo, identified as Notified FPC Certification Body under registration #0749 performed certification of constancy of performance of the product under AVCP System 2+, on the basis of the following items:**
 - a) The manufacturer carries out:
 - i. **Factory Production Control**
 - ii. **Further testing of samples taken at the factory**
 - iii. **Initial type testing**
 - b) The Notified FPC Certification Body issues the EC-certificate of conformity of the Factory Production Control on the basis of:
 - i. **Initial inspection of the manufacturing plant and of the Factory Production Control**
 - ii. **Continuous surveillance, assessment and approval of the Factory Production Control**
8. In case of declaration of performance concerning a construction product for which a European Technical Assessment has been issued : **Not applicable**
9. **Declared performance**

Essential requirements	Units	Performances	Harmonised technical specifications
Capillary absorption and permeability to water	[kg/(m ² .h ^{0,5})]	NPD	EN 1504-2:2004
Linear shrinkage	[%]	NPD	
Water vapour permeability	Class	NPD	
Adhesion strength by pull off test	[N/mm ²]	≥ 2	
Reaction to fire	Euroclass	NPD	
Permeability to CO2		NPD	
Dangerous substances	-	Comply with § 5.3	

Creazzo , 03.03.2020

Lorenzo Bertazzo
Colorificio Zetagi Srl

