

DECLARATION OF PERFORMANCE (DoP)

Unisan



1. **Unique identification code of the product-type:** Unisan
2. **Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):** lot number shown on the packing
3. **Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:** UNI EN 1504/3 Products and systems for the protection and repair of concrete structures - Structural and non-structural repair - Dehumidifying structural, reinforcing, grey cement plaster
4. **Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):** Azichem Srl - via G. Gentile, 16/A - 46044 Goito (MN) – ITALY
5. **Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):** Not applicable
6. **System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:** 2+
7. **In case of the declaration of performance concerning a construction product covered by a harmonized standard:** Tecnoprove Srl (0925) it issued the certificate of conformity of Factory Production Control (n° 67/2013), relying on the following elements:
 - I. Initial inspection of the manufacturing plant and factory production control;
 - II. Monitoring, assessment and evaluation of the factory production control.
8. **In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:** Not applicable
9. **Declared performance:**

Essential characteristics	Performance	Harmonized technical specification
Compressive strength	Classe R2	UNI EN 1504-3
Chloride ion content	< 0,005%	
Adhesive Bond	> 0,9 MPa	
Restrained shrinkage / expansion (dimensional stability)	NPD	
Carbonation Resistance	pass	
Elastic Modulus	11,7 GPa	
Thermal Compatibility	NPD	
Skid resistance	NPD	
Coefficient of thermal expansion	NPD	
Capillary absorption	0,14 kg · m ⁻² · h ^{-0,5}	
Reaction to fire	A1	
Dangerous substances	see SDS	

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

Manufacturer's signature

Giuseppe Pattarini

Goito (MN), 04/05/2017