

Declaration of performance: No. 0022-CPR-2017/07/20

1) Unique identification code of the product-type

PLASTIVO 180

2) Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer

Normal liquid-applied, two component, water impermeable product (CM01P) for all external installations and swimming pools, beneath ceramic tiling (bonded with a C2 adhesive in accordance with EN 12004)

3) Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5)

VOLTECO S.p.A. - Via delle Industrie, 47 - Ponzano Veneto (Italy) www.volteco.com

4) System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in Annex V

System 4 / System 3 for waterproofing

5) In case of the declaration of performance concerning a construction product covered by a harmonised standard

Harmonised standard: UNI EN 14891:2012; The Notified Laboratory ELLETIPI n° 1308 has carried out the Initial Type Tests (ITTs) according the system AVCP type 3 on samples collected by the manufacturer and has issued the test report 30300/15.

6) Declared performance:

Essential characteristics	Performance	Test methods	Harmonised tecnica specification
Initial tensile adhesion strenght	≥ 0.5 N/mm ²	A.6.2	
Tensile adhesion strength after water contact	≥ 0.5 N/mm ²	A.6.3 o A.6.4	
Tensile adhesion strength after heat ageing	≥ 0.5 N/mm ²	A.6.5	
Tensile adhesion strength after freeze-thaw cycles	≥ 0.5 N/mm ²	A.6.6	
Tensile adhesion strength after contact with lime water	≥ 0.5 N/mm ²	A.6.9	
Tensile adhesion strength after contact with chlorinated water	≥ 0.5 N/mm ²	A.6.7	
Waterproof	No penetration and ≤ 20 g weight gain	A.7	
Crack bridging ability under standard conditions (23 °C)	≥ 0.75 mm	A.8.2	
Crack bridging ability at low temperatures (-5 °C)	≥ 0.75 mm	A.8.3	
Hazardous substances	See SDS		

7) The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by Marco Ruzzier Chief Operating Officer

(name and function)



Ponzano Veneto, 19/05/2026

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