

**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
<i>Initial tensile adhesion strenght</i>	$\geq 0.5 \text{ N/mm}^2$	A.6.2	
<i>Tensile adhesion strength after water contact</i>	$\geq 0.5 \text{ N/mm}^2$	A.6.3 o A.6.4	
<i>Tensile adhesion strength after heat ageing</i>	$\geq 0.5 \text{ N/mm}^2$	A.6.5	
<i>Tensile adhesion strength after freeze-thaw cycles</i>	$\geq 0.5 \text{ N/mm}^2$	A.6.6	
<i>Tensile adhesion strength after contact with lime water</i>	$\geq 0.5 \text{ N/mm}^2$	A.6.9	
<i>Tensile adhesion strength after contact with chlorinated water</i>	$\geq 0.5 \text{ N/mm}^2$	A.6.7	
<i>Waterproof</i>	No penetration and $\leq 20 \text{ g}$ weight gain	A.7	
<i>Crack bridging ability under standard conditions (23 °C)</i>	$\geq 0.75 \text{ mm}$	A.8.2	
<i>Crack bridging ability at low temperatures (-5 °C)</i>	$\geq 0.75 \text{ mm}$	A.8.3	
<i>Hazardous substances</i>	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.

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Signed for and on behalf of the manufacturer by Marco Ruzzier Laboratory Manager

(name and function)Ponzano Veneto, 2017/07/20 -----


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