# **APSECOL RESIN**

- 1. Unique product-type identification code: RES485
- 2. Type number, batch number, series number, or any other element allowing identification of the construction product in accordance with Article 11(4): **APSECOL RESIN**
- 3. Intended use or uses of the construction product, in accordance with the relevant harmonized technical specification, as envisaged by the manufacturer: **TWO-COMPONENT ADHESIVE FOR RECASTING**.
- 4. Name, registered trade name or registered trademark and address of the manufacturer in accordance with Article 11(5):

#### **APSE srl**

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2. Where appropriate, name and address of the agent whose mandate covers the tasks referred to in Article 12(2):

### **NOT APPLICABLE**

3. System(s) for assessment and verification of constancy of performance of the construction product as referred to in Annex V:

#### SYSTEM 4

4. In the case of a declaration of performance for a construction product within the scope of a harmonized standard:

## NO OBLIGATION OF THE NOTIFIED BODY

5. In the case of a declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

## **NOT APPLICABLE**

6. Declared performance:

ESSENTIAL CHARACTERISTICS	RESIN PERFORMANCE (A+B)	MORTAR PERFORMANCE (A+B+C)	HARMONIZED TECHNICAL SPECIFICATION
Reaction to fire	F		
Bond Strength Adhesion	3 N/mm <sup>2</sup>		
Compressive strength	30 N/mm <sup>2</sup>	60 N/mm <sup>2</sup>	
Shrinkage/Expansion	s 0,1 N/mm²		
Shear Resistance	1,5 N/mm <sup>2</sup>		
Coefficient of Thermal Expansion	$\leq 100 \times 10^{-6} \text{ k}^{-1}$		EN 1504-4
Water Sensitivity	Pass		
Modulus of elasticity	2000 N/mm <sup>2</sup>		
Durabilitv	Pass		
Glass Transaction Temperature	40°c		
Workability	120 min. at 23° C		
Release of hazardous substances	See MSDS		

7. The product performance referred to in items 1 and 2 is in accordance with the declared performance referred to in item 9. This declaration of performance is issued under the sole responsibility of the manufacturer in item 4.

Issue date: July 2024

Signed for and on behalf of the manufacturer:

Palinico Voussell

