

DECLARATION OF PERFORMANCE

Declaration of Performance Number:

PLC-DOP-07

1. Unique Identification code of the Product Type:

SECOLITE[®] Reinforcing Mesh

2. Intended of Use/es:

SECOLITE[®] Reinforcing Mesh is used as a reinforcement for cementitious renders and plasters in interior and exterior applications.

3. Manufacturer:

PLACACEM Lda.
Zona Industrial de Vagos, Lotes 50, 52
3840-385, Vagos (Aveiro)
Portugal

4. Name of the authorized representative whose mandate covers the tasks specified in Article 12, Paragraph 2:

N/A

5. Systems/s of assessment and verification of constancy of performance:

System 2+

6. The manufacturer's declaration was prepared on the basis of the European Technical Assessment (ETA):

No. ETA-17/0731. and ETA-20/0388 issued by ÉMI NON-PROFIT COMPANY FOR QUALITY CONTROL AND INNOVATION IN BUILDING. The method of certifying product compliance was according to the joint decree No. 3/2003 (1.25.) of


BM-GKM-KvVM Annex V. System (2+) and based on ETAG 004 guidelines.

7. Declared Performance

Basic Properties	Performance	Harmonized Standards
Safety of use: Tensile strength in w /weft direction	≥ 40 N/mm	EAD 040016-00-0404 2.2.7. ETAG 004 5.6.7.1
Durability Tensile strength after alkaline storage for 28 da s at room temperature	in both directions ≥ 20 N/mm, and 50%, res .	EAD 040016-00-0404 2.2.7. (ETAG 004 5.6.7.1)
Other characteristics:warp/weft - mesh size (mm) - thickness (mm) - weight per sq. m. (g/m2) - heating loss at 625 degrees	4,6 x 4,1+-0,5 mm 0.5 +-0,2 mm ≥ 160 +-6 g 21 %	EAD 040016-00-0404 2.2.4. EAD 040016-00-0404 2.2.9. EAD 040016-00-0404 2.2.8. EAD 040016-00-0404 2.2.2. (ETAG 004 .3.2)

8. The Performance of the Product identified above is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer identified in the point 3.

Signed for and on behalf the manufacturer,



Kent Douglas Ward
Managing Partner – Director
R&D

PLACACEM LDA
Vagos, (Aveiro), Portugal

April 20, 2021