

DECLARATION OF PERFORMANCE

n° IT0052/01

MasterEmaco N 235

1) Unique identification code of the product type

EN 998-1 R CS II

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: see packaging of the product

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

Renovation mortar

4) Name, registered trade name or registered trademark and contact address of the manufacturer as required pursuant to article 11(5)

Master Builders Solutions Italia SpA, via Vicinale delle Corti 21, 31100 Treviso

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:

System 4

7) In case of declaration of performance concerning a construction product covered by a harmonized standard:

Master Builders Solutions Italia SpA performed the determination of the product-type on the basis of type testing under system 4

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
Reaction to fire	Class A1	EN 998-1: 2010
Water absorption	1,30 kg/m ²	
Water vapour permeability	8	
Adhesion	$\geq 0,40 \text{ N/mm}^2 \text{ (A)}$	
Thermal conductivity	0,347 W/m.K (tabulated value)	
Durability	Comply 5.2.3.2	
Water penetration after 24 h	1,48 mm	
Dangerous substances	Comply annex ZA	

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Dario Micheletto

Resp. Quality Control

Treviso, 01 January 2021

