

DECLARATION OF PERFORMANCE

n° IT0099/01

MasterEmaco N 530 FR

1) Unique identification code of the product-type

EN 1504-2 Methods 2.2/8.2 EN 1504-3 Methods 3.1/3.2/4.4/7.1/7.2

2) Intended use or uses

Cement finishing and levelling mortar (1 – 5 mm)

3) Manufacturer

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

4) System or systems of assessment and verification of constancy of performance (AVCP)

System 2+

5) Harmonized standard:

EN 1504-2: 2005; EN 1504-3: 2005

6) Notified body/ies

ICMQ SpA, identification number 1305

7) Declared performances

Essential characteristics	Performance	Harmonized technical specification
Compressive strength	Class R1	EN 1504-3: 2005
Chloride content	$\leq 0,05 \%$	
Linear shrinkage	NPD	
Coefficient of thermal expansion	NPD	
Skid resistance	NPD	
Carbonation resistance	NPD	
Elastic modulus	NPD	
Capillary absorption	$\leq 0,1 \text{ kg/m}^2 \cdot \text{h}^{0,5}$	EN 1504-2: 2005
Thermal compatibility	rigid system without traffic $\geq 1,0 \text{ MPa}$	
Adhesion strength	$\geq 0,8 \text{ MPa}$ rigid system without traffic $\geq 1,0 \text{ MPa}$	EN 1504-3: 2005 EN 1504-2: 2005
Cross cut	NPD	EN 1504-2: 2005
Water vapour permeability	Class I	
Crack bridging ability	NPD	
Artificial weathering	NPD	
Antistatic behavior	NPD	
Adhesion on wet concrete	NPD	
Reaction to fire	Class A1	EN 1504-3: 2005 EN 1504-2: 2005
Dangerous substances	See SDS	

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

