

DECLARATION OF PERFORMANCE

n° IT0076/01

MasterTop 514 QD (PM1K)

1) Unique identification code of the product-type

EN 1504-3 Methods: 3.1/3.2/4.4/7.1/7.2

2) Intended use or uses

Self levelling PCC mortar for structural repair of concrete structures

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 1504-3: 2005

6) Notified body/ies

ICMQ SpA, identification number 1305

7) Declared performances

Essential characteristics	Performance	Harmonized technical specification
Compressive strength	Class R4	EN 1504-3: 2005
Chloride content	≤ 0,05 %	
Carbonation resistance	pass	
Elastic modulus	≥ 20 GPa	
Capillary absorption	≤ 0,5 kg/m ² .h ^{0,5}	
Thermal compatibility	≥ 2,0 MPa	
Adhesion strength	≥ 2,0 MPa	
Reaction to fire	Class A2fS1	
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

