

DECLARATION OF PERFORMANCE

n° IT1029/01

MasterLife MS 610

1) Unique identification code of the product type

EN 13263-1

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:

Silica fume – additive to concrete conforming EN 206-1, mortars, grout and other

4) Name, registered trade name or registered trade mark 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 1+

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

The notified body TUV Rheinland LGA Bautechnik GmbH, identification number 0780, performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 1+ and issued: Certificate of conformity of the factory production control n° 0780-CPD-81042

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
Silicon Dioxide (SiO ₂)	≥ 85%	EN 13263:2005 +A1:2009
Free silicon	≤ 0,4%	
Free Calcium Oxide (CaO)	≤ 1,0%	
Sulfate content (SO ₃)	≤ 2,0%	
Chloride content	≤ 0,3%	
Loss of ignition	≤ 4,0%	
Specific surface (BET)	15 – 35 m ² /gr	
Activity Index	≥ 100%	
Dangerous substances	none	

10) The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performances is issued under the sole responsibility of the manufacturer identified in point 4 .

Signed for and on behalf of the manufacturer by:

Donato Luciano

Sales Manager Italy & Israel

01 January 2021

