DOP
M280810058-10500

DECLARATION OF PERFORMANCE
(according to Annex III of the Regulation (EU) No. 305/2011)

MASTERS **280**

1. Unique identification product code:
   MASTERS 280

2. Batch number, batch or any other identifyng product item:
Art. 11, paragr. 4
   Batch number displayed on the packaging

3. Uses of the construction product provided by the mafacturer in accordance with the harmonised technical specifications.:
   EN 15651-1 : F-EXT-INT-CC (sealant for facade for interior and exterior application (intended for use in cold climates))
   EN 15651-2 : G-CC (sealant used for sealing glazing applications (intended for use in cold climates))
   EN 15651-3 : S (sealant for joints in sanitary areas)
   EN 15651-4 : PW-EXT-INT-CC (sealant for movement joints in floors for interior and exterior application (intended for use in cold climates))

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 paragr. 5

   MASTICI VOTTERO S.N.C.
   Via Torino 44,
   10040 La Cassa (TO) ITALIA

5. Name and address of the authorized representative whose mandate covers the tasks specified in Article 12
   Paragr. 2 :
   N.R.

6. Systems of evaluation and verification of the construct product performances according to annex V:
   The notified body SKZ Tecona GmbH (NB01213) performed the determination of the product-type on the basis of type testing under system 3, issued report:

EN 15651-1: F-EXT-INT-CC CLASS - 25LM

Pre-Conditioning	Method A (according to ISO 8340)
Substrate	Glass without primer Aluminium without primer Concrete - M1 with primer

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire (EN 13501)	Class E	EN 15651-1 : 2012
Release of chemicals dangerous to the environment and health	See product safety data sheet	
Water tigtness and air tigtness		
Resistance to flow (ISO 7390)	≤ 2 mm	
Loss of volume (ISO 10563)	≤ 10 %	
Tensile properties at maintained extension after immersion in water (ISO 10590)	No failure	
Secant tensile modulus at -30°C (ISO 8339)	≤ 0,9 MPa	
Tensile properties at maintained extension at -30°C (ISO 8340)	No failure	
Durability (EN 15651)	Pass	

EN 15651-2: G-CC GLASS – 25LM

Pre-Conditioning	Method A (according to ISO 8340)
Substrate	Glass without primer Aluminium without primer

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire (EN 13501)	Class E	EN 15651-2 : 2012
Release of chemicals dangerous to the environment and health	See product safety data sheet	
Water tightness and air tightness		
Loss of volume (ISO 10563)	≤ 10 %	
Resistance to flow (ISO 7390)	≤ 2 mm	
Adhesion and cohesion properties after exposure to artificial light (ISO 11431 - pre-conditionig method B)	No failure	
Elastic recovery (ISO 7389)	≥ 70 %	
Secant tensile modulus at -30°C (ISO 8339)	≤ 0,9 MPa	
Tensile properties at maintained extension at -30°C (ISO 8340)	No failure	
Durability	Pass	

EN 15651-3: S CLASS – XS1

Pre-Conditioning	Method A (according to ISO 8340)
Substrate	Glass without primer Aluminium without primer Concrete - M1 with primer

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire (EN 13501)	Class E	EN 15651-3 : 2012
Release of chemicals dangerous to the environment and health	See product safety data sheet	
Water tigtness and air tigtness		
Resistance to flow (ISO 7390)	≤ 2 mm	
Loss of volume (ISO 10563)	≤ 10 %	
Tensile properties at maintained extension after immersion in water (ISO 10590)	No failure	
Evaluation of the action of microorganism (ISO 846)	1	
Durability	Pass	

EN 15651-4: PW-EXT-INT-CC CLASS - 12,5E

Pre-Conditioning	Method A (according to ISO 8340)
Substrate	Concrete - M1 with primer

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire (EN 13501)	Class E	EN 15651-4 : 2012
Release of chemicals dangerous to the environment and health	See product safety data sheet	
Water tigtness and air tigtness		
Tensile properties at maintained extension (ISO 8340)	No failure	
Loss of volume (ISO 10563)	≤ 10 %	
Tear resistance (EN 15651-4, 4.3.2.7)	Superato	
Adhesion and cohesion properties at maintained extension after immersion in water (EN 15651-4)	No failure (60%) Change of secant tensile modulus ≤ 50%	
Adhesion and cohesion properties at maintained extension after immersion in salt water (EN 15651-4)	No failure (60%)	
Secant tensile modulus at -30°C (ISO 8339)	≤ 0,9 MPa	
Tensile properties at maintained extension at -30°C (ISO 8340)	No failure	
Durability	Pass	

The responsibility of this performance statement is exclusively of the producer referred to point 4.

Vottero Stefano

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Liability restrictions
The content of this statement of performance is provided in good faith on our experience bases and knowledge.
The user is responsible for verifying the product suitability for the intended use regardless of the above applications.
Mastici Vottero does not give any guarantee regarding specific applications; in addition, the user must check the safety data sheet to take note of the guidelines for product use.

For technical information, product quality/safety please contact:
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