



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

# MASTERS 480

- 1. Unique identification product code: MASTERS 480
- 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 15651-3 : 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 Substrate Method A (according to ISO 8340) Glass without primer Aluminium without primer Concrete - M1 with primer

Reaction to fire (EN 13501)   Class E     Release of chemicals dangerous to the environment and health   See product safety data sheet     Water tigtness and air tigtness   Environment and health     Resistance to flow (ISO 7390)   ≤ 2 mm     Loss of volume (ISO 10563)   ≤ 10 %	ed technical fication
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)	
Resistance to flow (ISO 7390) $\leq 2 \text{ mm}$ Loss of volume (ISO 10563) $\leq 10 \%$	
Loss of volume (ISO 10563) $\leq 10$ %	
Loss of volume (ISO 10563) ≤ 10 %	
EN 1303	1 1 . 0010
Tensile properties at maintained extension after immersion in water (ISO 10590) No failure	EN 15651-1 : 2012
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 Substrate Method A (according to ISO 8340) Glass without primer Aluminium without primer

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire (EN 13501)	Class E	
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)	No failure	EN 15651-2 : 2012
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	
	Pass	

## EN 15651-3: S CLASS - XS1

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

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire (EN 13501)	Class E	
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 %	EN 15651-3 : 2012
Tensile properties at maintained extension after immersion in water (ISO 10590)	No failure	
Evaluation of the action of microorganism (ISO 846)	·	
Durability	Pass	
Durability	F 855	

#### EN 15651-4: PW-EXT-INT-CC CLASS - 25LM

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

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire (EN 13501)	Class E	
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 failur <mark>e (60%)</mark> Change of secant tensile modulus ≤ 50%	EN 15651-4 : 2012
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 Giampiero

OTTERO s.n.c. Via Torino, 44 040 LA CASSA (TO)

#### 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: MASTICI VOTTERO s.n.c. 10040 La Cassa (TO) - via Torino 44 info@masticivottero.com www.masticivottero.com