

DECLARATION OF PERFORMANCE N. CPR-IT1/0534

- 1) Unique identification code of the product-type: **MAPEFLEX MS CRYSTAL**
- 2) Intended uses: **Sealant for non-structural internal and external use in façade elements and in sanitary areas**
- 3) Manufacturer: **MAPEI S.p.A. – Via Cafiero, 22 – 20158 Milan – Italy - www.mapei.it**
- 4) Systems of AVCP: **System 3**
- 5) Harmonized standards: **EN 15651-1:2012, EN 15651-3:2012**

Notified bodies: **The notified laboratory TecNALIA Research & Innovation, N. 1292, carried out the assessment of the performances on the basis of testing on samples taken by the manufacturer.**

- 6) Performances declared:

EN 15651-1 F-EXT-INT (Class 20LM)

Conditioning: Method A

Substrate: Glass without primer

Essential characteristics	Performances
Reaction to fire	Class E
Release of dangerous substances	See SDS
Water tightness and air tightness:	
– Resistance to flow	≤ 3 mm
– Loss of volume	≤ 10 %
– Tensile properties at maintained extension after immersion in water	Pass
Durability	Pass

EN 15651-3 (Class XS 1)

Conditioning: Method A

Substrate: Glass without primer

Essential characteristics	Performances
Reaction to fire	Class E
Release of dangerous substances	See SDS
Water tightness and air tightness:	
– Resistance to flow	≤ 3 mm
– Loss of volume	≤ 20 %
– Tensile properties at maintained extension after immersion in water	Pass
Microbiological grow	1
Durability	Pass

- 7) REACH information: the information referred to Article 31 or, as appropriate, to Article 33 of the REACH Regulation (EC) no. 1907/2006 and following amendments are indicated in the safety data sheet that MAPEI makes available on the website along with this current Declaration of Performance.

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: **Lorenzo Martino – Corporate Quality Management**

Milan, 15/05/2019

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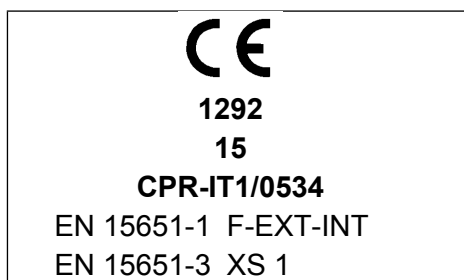
DoP in Pdf format are available in the Mapei website.

<i>Revision 2 notes:</i>	<i>Product unchanged, new point 7 (REACH information).</i>
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CE marking

 1292	 MAPEI Via Cafiero, 22 – 20158 Milano (Italy) www.mapei.it	
15 CPR-IT1/0534 EN 15651-1 F-EXT-INT EN 15651-3 (Class XS 1) MAPEFLEX MS CRYSTAL <i>Sealant for non-structural internal and external use in façade elements and in sanitary areas</i>		
Conditioning: Method A Substrate: Glass without primer		
	15651-1	15651-3
Reaction to fire	Class E	
Release of dangerous substances	See SDS	
Water tightness and air tightness:		
– Resistance to flow	≤ 3 mm	
– Loss of volume	≤ 10 %	≤ 20 %
– Tensile properties at maintained extension after immersion in water	Pass	Pass
Microbiological grow	--	1
Durability	Pass	

CE reminder printed on the cartridge



Note:

MAPEI supplies the current annex along with the DoP to make the consultancy of the CE marking easier for the international clients. The enclosed CE marking can be slightly different compared to the one printed on the relevant packaging or documentation because of:

- graphic adaptations due to lack of space on the packaging or printing methods used,
- different language (the same packaging can be shared by several countries),
- the product is already in stock when the updating of the CE marking is implemented,
- printing mistakes.