

POROCOL FF Declaration of Performance

N. CPR-IT1/0319

DECLARATION OF PERFORMANCE N. CPR-IT1/0319

1) Unique identification code of the product-type: POROCOL FF

2) Intended uses: Designed, thin layer e masonry mortar for use on walls, columns and partitions

3) Manufacturer: MAPEI S.p.A. – Via Cafiero, 22 – 20158 Milan – Italy - www.mapei.it

4) Systems of AVCP: System 2+

5) Harmonized standards: EN 998-2:2016

Notified bodies: the notified body ICMQ S.p.A, N. 1305, performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control.

6) Performances declared:

Essential characteristics	Performances
Compressive strength:	M 5
Shear bond strength:	0,30 N/mm ² (tabulated value)
Flexural bond strength:	NPD
Contents of chlorides:	≤ 0,1 %
Reaction to fire:	Class A1
Water absorption:	0,6 kg/(m ² min ^{0,5})
Water vapour permeability:	μ 5/20 (tabulated value)
Thermal conductivity ($\lambda_{10, dry}$):	0,40 W/m*K (tab. mean value; P=50%)
Durability:	NPD
Dangerous substances:	see SDS

- Appropriate Technical Documentation: reaction to fire class declared without the need for testing according to the Decision of the Commission 96/603/EC and following amendments.
 Organic material <1% by mass.
- 8) 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 and with the Commission Delegated Regulation (EU) No 574/2014, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: Lorenzo Martino - Corporate Quality Management

Milan, 22/05/2019

DoP in Pdf format are available in the Mapei website.

Revision 2 notes: Product unchanged, Amended typo

POROCOL FF CE MARKING Annex to DoP N. CPR-IT1/0319







Via Cafiero, 22 – 20158 Milano (Italy) www.mapei.it

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CPR-IT1/0319

EN 998-2

POROCOL FF

Designed, thin layer e masonry mortar for use on walls, columns and partitions

Compressive strength: M 5

Shear bond strength: 0,30 N/mm² (tabulated value)

Flexural bond strength: NPD Contents of chlorides: $\leq 0.1 \%$ Reaction to fire: Class A1

Water absorption: $0.6 \text{ kg/(m}^2 \text{ min}^{0.5})$

Water vapour permeability: µ 5/20 (tabulated value)

Thermal conductivity ($\lambda_{10, dry}$): 0,40 W/m*K (tab. mean value; P=50%)

Durability: NPD
Dangerous substances: see SDS

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.