

## **DECLARATION OF PERFORMANCE**

# **CPR-U100**

# DP140EN22053101

- 1. Unique identification code of the product-type: Diathonite Acoustix<sup>+</sup>
- 2. Intended use/es: Designed general purpose rendering/plastering mortar for external and internal use on walls, ceilings, columns and partitions.
- 3. Manufacturer: Diasen Srl zona Ind.le Berbentina, 5 60041 Sassoferrato (AN) www.diasen.com
- 4. Systems of AVCP: System 4.
- Harmonized standards: BS EN 998-1:2016;
   Notified bodies: No tasks for the notified body.
- 6. Performances declared:

Essential characteristics	Performances
Reaction to fire	Class A1
Water absorption	0,35 kg/(m <sup>2</sup> min <sup>0,5</sup> )
Water vapour permeability	μ = 4
Adhesion	≥ 0,10 N/mm <sup>2</sup> – FP: B
Thermal conductivity (λ <sub>10, dry</sub> )	0,075 W/m·K
Durability	NPD
Dangerous substances	See SDS

The performance of the product identified above is in conformity with the set of declared performance/s. 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: **Diego Mingarelli (Legal Representative)** Sassoferrato, 22/11/2021

















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#### BS EN 998-1:2016

## DIATHONITE ACOUSTIX\*

Designed general purpose rendering/plastering mortar for external and internal use on walls, ceilings, columns and partitions

Reaction to fire

Water absorption

Water vapour permeability

Adhesion

Thermal conductivity ( $\lambda_{10, dry}$ )

Durability

Dangerous substances

Class A1

 $0.35 \text{ kg/(m}^2 \text{min}^{0.5})$ 

 $\mu = 4$ 

 $\geq 0.10 \text{ N/mm}^2 - \text{FP: B}$ 

0,075 W/m·K

NPD

See SDS

DIASEN 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.







