

DECLARATION OF PERFORMANCE CPR-100/2020 DP140EN20490101

1. Unique identification code of the product-type: **Diathonite Acoustix⁺**.
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.**
5. Harmonized standards: **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 ² min ^{0,5})
Water vapour permeability	$\mu = 4$
Adhesion	$\geq 0,10 \text{ N/mm}^2$ – FP: B
Thermal conductivity ($\lambda_{10, dry}$)	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, 30/11/2020

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DIASEN srl

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Reg.Imp. Ancona 01553210426 - Cap. Soc. €400.000,00 i.v.



	 Zona Industriale Berbentina, 5 – 60041 Sassoferrato (AN) – Italy www.diasen.com
<p>20 CPR-100/2020 EN 998-1 DIATHONITE ACOUSTIX</p> <p><i>Designed general purpose rendering/plastering mortar for external and internal use on walls, ceilings, columns and partitions</i></p>	
<p>Reaction to fire</p> <p>Water absorption</p> <p>Water vapour permeability</p> <p>Adhesion</p> <p>Thermal conductivity ($\lambda_{10, dry}$)</p> <p>Durability</p> <p>Dangerous substances</p>	<p>Class A1</p> <p>0,35 kg/(m²min^{0,5})</p> <p>$\mu = 4$</p> <p>$\geq 0,10$ N/mm² – FP: B</p> <p>0,075 W/m·K</p> <p>NPD</p> <p>See SDS</p>

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.*

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