

DECLARATION OF PERFORMANCE CPR-176/2022 DP171IT22151201

1. Unique identification code of the product-type: **Diathonite Thermostep.047**
2. Intended use/es: **Screed material for indoors and outdoors application in buildings.**
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 13813:2002.**
Notified bodies: **No tasks for the notified body.**
6. Declared performance:



Essential characteristics	Performances
Reaction to fire	Class A1 _{fl}
Flexural strength	> 2 F2
Compressive strength	> 5 C5
Thermal conductivity ($\lambda_{10, dry}$)	0,047 W/m*K
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, 07/04/2022

DiaSen srl
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 60041 Sassoferrato (AN)
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	 Zona Industriale Berbentina, 5 – 60041 Sassoferrato (AN) – Italy www.diasen.com
<p>22 CPR-176/2022 EN 13813 DIATHONITE THERMOSTEP.047 <i>Screed material for indoors and outdoors application in buildings</i></p>	
<p>Reaction to fire</p> <p>Flexural strength</p> <p>Compressive strength</p> <p>Thermal conductivity ($\lambda_{10, dry}$)</p> <p>Dangerous substances</p>	<p>Class A1_{fl}</p> <p>> 2 F2</p> <p>> 5 C5</p> <p>0,047 W/m*K</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.*

DIASEN srl

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