

**DECLARATION OF PERFORMANCE    CPR-172/2020    DP081IT21440301**

1. Unique identification code of the product-type: **Acriflex Rapido**.
2. Intended uses: **Liquid waterproofing system for roof application based on water dispersion polymers in accordance with the Essential Requirements of CPR as described in Chapter 4 of ETAG 005:2000: Part 1) "General" and Part 8) "Specific conditions for kits formulated with water dispersed polymers"**.
3. Manufacturer: **Diasen Srl - zona Ind.le Berbentina, 5 - 60041 Sassoferrato (AN) – www.diasen.com**
4. Systems of AVCP: **System 3**.
5. Harmonized standards: **ETAG 005:2000**;  
European Technical Assessment: **ETA-17/0769**;  
Notified bodies: **The notified test laboratory ITC-CNR ISTITUTO PER LE TECNOLOGIE DELLA COSTRUZIONE n° 0970, has determined the product-type on the basis of type tests on samples taken by the manufacturer, according to SYSTEM 3.**
6. Performances declared:

Essential characteristics	Performances	Test Method	Harmonized technical standard
Fire performance from outside	NPD	EN 1187	ETAG 005:2000
Reaction to fire	NPD	EN 13501-1	
Water vapour permeability ( $\mu$ )	~ 6483	EN 1931	
Waterproofing	Pass	EOTA TR 003	
Resistance to wind loads	Pass > 50 kPa	EOTA TR 004	
Resistance to dynamic indentation	I <sub>1</sub>	EOTA TR 006	
Resistance to static indentation	L <sub>1</sub>	EOTA TR 007	
Resistance to fatigue movement	Pass	EOTA TR 008	
Resistance to the effects of low temperatures: • Dynamic indentation at - 20°C / - 4 °F	I <sub>1</sub>	EOTA TR 006	
Resistance to the effects of high temperatures: • Static indentation at + 90°C / + 194 °F	L <sub>1</sub>	EOTA TR 007	
Tensile strength (MPa)	1,50	EN ISO 527-3	
Tensile elongation (%)	102,0		

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



DiaSen srl  
Z. Ind.le Berbentina, 5  
60041 Sassoferrato (AN)  
P. IVA/C.F. 01553210426

**DIASEN srl**

Zona Ind. Berbentina, 5 60041 Sassoferrato (AN) - ITALY  
Tel. +39 0732 9718 - Fax +39 0732 971899 - diasen@diasen.com - www.diasen.com

PARTITA IVA 01553210426 - R.E.A. Ancona n.150933  
Reg.Imp. Ancona 01553210426 - Cap. Soc. €400.000,00 i.v.



 0970	 <b>Zona Industriale Berbentina, 5 – 60041 Sassoferrato (AN) – Italy</b> <a href="http://www.diasen.com">www.diasen.com</a>
<p style="text-align: center;">20 CPR-172/2020 <b>ETAG 005</b> European Technical Assessment: <b>ETA – 17/0769</b></p> <p style="text-align: center;"><b>ACRIFLEX RAPIDO</b></p> <p style="text-align: center;"><i>Liquid waterproofing system for roof application based on water dispersion polymers in accordance with the Essential Requirements of CPR as described in Chapter 4 of ETAG 005:2000: Part 1) "General" and Part 8) "Specific conditions for kits formulated with water dispersed polymers".</i></p>	
<p>Fire performance from outside</p> <p>Reaction to fire</p> <p>Water vapour permeability (<math>\mu</math>)</p> <p>Waterproofing</p> <p>Resistance to wind loads</p> <p>Resistance to dynamic indentation</p> <p>Resistance to static indentation</p> <p>Resistance to fatigue movement</p> <p>Resistance to the effects of low temperatures:</p> <ul style="list-style-type: none"> <li>• Dynamic indentation at – 20°C / - 4 °F</li> </ul> <p>Resistance to the effects of high temperatures:</p> <ul style="list-style-type: none"> <li>• Static indentation at + 90°C / + 194 °F</li> </ul> <p>Tensile strength (MPa)</p> <p>Tensile elongation (%)</p>	<p>NPD</p> <p>NPD</p> <p>~ 6483</p> <p>Pass</p> <p>Pass &gt; 50 kPa</p> <p>I<sub>1</sub></p> <p>L<sub>1</sub></p> <p>Pass</p> <p>I<sub>1</sub></p> <p>L<sub>1</sub></p> <p>1,50</p> <p>102,0</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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