

**DECLARATION OF PERFORMANCE**  
**Under the CPR EU 305/2011**  
**DOP No. 2022-010 SA20**

1. Unique identification code of the product-type:

**ONDUTISS® BARRIER 180 SD80, ONDUTISS® BARRIER 180 SD80 T,  
ONDUTISS® BARRIER 180 SD80 TT**

2. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

**Flexible product for the regulation of water vapor permeation**

3. Name, registered trade name or registered trademark and contact address of the manufacturer as required under Article 11(5):

**ONDULINE**  
**24 QUAI GALLIENI**  
**92 150 SURESNES – FRANCE**  
[www.onduline.com](http://www.onduline.com)

4. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

**Not Applicable**

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

**System 3 and system 4 for reaction to fire**

6. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

**EN 13984:2013**

**Notified Body: N° 1434, Polskie Centrum Badan I Certyficacji S.A.**

7. Declared performances

Essential characteristics	Unit	Declared Value	Tolerance	Harmonized Standard
Reaction to fire :	-	F	-	EN 13984:2013
Tensile strength along MD/CD :	N/50mm	≥ 60/50	-	
Elongation along MD/CD :	%	≥ 150/150	-	
Tear resistance along MD/CD :	N	≥ 40/40	-	
Impact resistance :	mm	NPD	-	
Joint Strength :	-	NPD	-	
Water Vapour resistance	(m <sup>2</sup> *s*Pa)/kg	4,8 x 10 <sup>11</sup>	± 75%	
Watertightness :	-	Meets the requirements at 2kPa	-	
Durability :				
- Water Vapour transmission properties after artificial aging	-	Pass	-	
- Chemical resistance to alkali	-	NPD	-	
Dangerous Substances	-	NPD	-	

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

**Christophe Rohart**  
**R&D Director**



Suresnes, 01/08/2022 ver.1