

**DECLARATION OF PERFORMANCE**  
**Under the CPR EU 305/2011**  
**No. 2021-009 SA20**

1. Unique identification code of the product-type:

**ONDUTISS® BARRIER PE 0.2mm**

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

**Plastic vapour control layer**

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

**Onduline SA**  
**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 CERTYFIKACJI S.A.**

7. Declared performances

N°	Essential characteristics	Functional properties	Harmonized Standard
1.	Maximum Tensile Force <i>-lengthwise</i> <i>-crosswise</i>	$\geq 60 N$ $\geq 50 N$	EN 13984:2013
2.	Elongation at break : <i>-lengthwise</i> <i>-crosswise</i>	$\geq 150 \%$ $\geq 150 \%$	
3.	Tearing resistance : <i>-lengthwise</i> <i>-crosswise</i>	$\geq 40 N$ $\geq 40 N$	
4.	Reaction to fire	<i>Class F</i>	
5.	Water tightness at 2 kPa:	<i>Pass</i>	
6.	Durability : - After Aging - After exposure to alkalis	<i>Pass</i> <i>NPD</i>	
7.	Water Vapour penetration : <i>Diffusion resistance</i>	$4.8 * 10^{11} \pm 75\%$ $m^2*s*Pa/kg$	
8.	Impact resistance	<i>NPD</i>	
9.	Joint Strength	<i>NPD</i>	
10.	Dangerous substances	<i>NPD</i>	

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, 15/06/2021 rev.1