

DECLARATION OF PERFORMANCE Under the CPR EU 305/2011 DOP 2014-002 SA10

1. Unique identification code of the product-type:

ONDUTISS® AIR 135

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

For use as vapor permeable underlayment for roofing and as wind insulation.

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

Onduline

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- 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 - NB 1434 - Polskie Centrum Badań i Certyfikacji S.A.

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

EN 13859-1:2010 - EN 13859-2:2010

6.b. European Assessment document : **NOT Applicable** European Technical document : **NOT Applicable**

7. Declared performances

Essential characteristics	Essential Characteristics	unit	Harmonized Standard
Reaction to fire	E	Class	
Water vapour transmission properties (Sd)	0,02 [-0,01; +0,03]	meter	
Resistance to water penetration before artificial aging	W1	Class	
Resistance to water penetration after artificial aging	W1	Class	
Tensile strength in longitudinal direction	230 [± 60]	N/50 mm	
Tensile strength in longitudinal direction after artificial ageing	160 [± 40]	N/50 mm	
Tensile strength in transverse direction	120 [± 30]	N/50 mm	
Tensile strength in transverse direction after artificial ageing	85 [± 20]	N/50 mm	EN 13859-1:2010
Elongation in longitudinal direction	80 [± 30]	%	EN 13859-2:2010
Elongation in longitudinal direction after artificial ageing	55 [± 20]	%	
Elongation in transverse direction	130 [± 50]	%	
Elongation in transverse direction after artificial ageing	90 [± 35]	%	
Flexibility at low temperature	- 30	°C	
Resistance to tearing in longitudinal direction	130 [± 50]	N	
Resistance to tearing in transverse direction	140 [± 50]	N	
Dangerous substances	NPD	=	

8. Appropriate Technical Documentation and/or Specific Technical documentation: NO

The performance of the product identified above is in conformity with the set of declared performances. 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:

Christophe ROHART

R&D Director

Suresnes, February 2021, 11th rev.1