

## Declaration of performance

## Under the CPR EU 305/2011

## DOP 2018 001 SA01 - Ondutiss Air 95

- 1. Unique identification code of the product-type: Ondutiss Air 95 SA01
- 2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Flexible sheets for waterproofing underlays for discontinuous roofing and wall cladding.
- 3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Onduline 24, quai Galliéni F- 92 150 Suresnes – France

Tel: +33 1 55 63 80 10 Fax: +33 1 41 34 30 54

- www.onduline.com
- 4. Where applicable, name and contact address of the authorised 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 Annex V: System 3
- 6.a. In case of the declaration of performance concerning a construction product covered by a harmonised standard: EN13859-1: 2010 EN 13859-2: 2010
- 6.b European Assessment document : Not applicable European Technical Assessment : Not applicable

Notified Body: 1023 - Institut pro Testování a Certifikaci, a.s. Trida T. Bati 299, Louky, 764 21 Zlin.

1454- Instytut Mechanizacji Budownictwa Gornictwa Skalnego Al.W.Korfentego 193 A 40-157 Katowice.

7. Declared performance

Essential characteristics	Performance	Appropriate technical documentation
Reaction to fire	F	EN13859-1 : 2010 EN 13859-2 : 2010
Water vapour transmission properties ( Sd in meter)	0,03 [± 0,015]	
Resistance to water penetration before artificial aging	Class W1	
Resistance to water penetration after artificial aging	Class W1	
Tensile strength Lengthwise before artificial ageing (N/50 mm)	185 ± 55	
Tensile strength Lengthwise after artificial ageing (N/50 mm)	160 ± 35	
Tensile strength Crosswise before artificial ageing (N/50 mm)	110 ± 35	
Tensile strength Crosswise after artificial ageing (N/50 mm)	85 ± 25	
Elongation Lengthwise before artificial ageing (%)	70 ± 50	
Elongation Lengthwise after artificial ageing (%)	40 ± 25	
Elongation Crosswise before artificial ageing (%)	110 ± 60	
Elongation Crosswise after artificial ageing (%)	45 ± 25	
Flexibility at low temperature	Passes at minus 40°C	
Resistance to tearing Lengthwise (N)	90 ± 50	
Resistance to tearing Crosswise (N)	125 ± 50	
Dangerous substances	None*	

<sup>\*</sup> the product does not contain dangerous substances referred to Art 31 & 33 of the REACH regulations.

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 Industrial and R&D Director

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Suresnes, 01/04/2019

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