

# Declaration of Performance

N° DoP: 2022-004 SA20



Unique identification code of the product-type:	<b>ONDUTISS® AIR 140 BBA</b>
Intended use/es:	Flexible sheets for underlays which are to be used under roof covering of discontinuous roofs and for walls
Manufacturer:	<b>Onduline</b> 5-7 rue Frédéric Clavel 92150 Suresnes - France
System/s of AVCP:	<b>System 3</b>
Harmonised standard :	<b>EN 13859-1:2010, EN 13859-2:2010</b>
Notified body/ies:	<b>1301</b> - Technicky a skusobny ustav stavebny, n. o. <b>1434</b> - POLSKIE CENTRUM BADAN I CERTYFIKACJI S.A.

Declared performances:

Essential characteristics	Performance	Tolerance		Harmonised standard
		minimum	maximum	
Reaction to fire (class)	E	-	-	EN 13859-1:2010 EN 13859-2:2010
Watertightness (class)	W1	-	-	
Water vapour resistance factor Sd (m)	0,02	-0,01	+0,03	
Tensile strength (longitudinal/transverse direction) (N/50 mm)	330 / 200	±30%	±30%	
Elongation at maximum load (longitudinal/transverse direction) (%)	60 / 70	±30%	±30%	
Resistance to tearing (longitudinal/transverse direction) (N)	130 / 200	±20%	±20%	
Flexibility at low temperature (pliability) (°C)	≥-40	-	-	
Durability of resistance to water penetration (class)	W1	-	-	
Durability of tensile strength (longitudinal/transverse direction) (N/50mm)	≥60% of initial value tested	-	-	
Durability of elongation (longitudinal/transverse direction) (%)	≥50% of initial value tested	-	-	
Dangerous substances	NPD			

**NPD\* : No Performance Determined**

The performance of the product identified above is in conformity with the set of declared performances in point 7. This declaration of performance is issued, in accordance with Regulation (EU) N° 305/2011, under the sole responsibility of the manufacturer identified above.

Version number : v03

Signed for and on behalf of the manufacturer by:

Nay TAWILE  
Suresnes, 17/06/2024