

Declaration of Performance

N° DoP: 2024-002 SA20



Unique identification code of the product-type:

ONDUTISS® VAPCONTROL 170 SD5

Intended use/es:

Flexible sheets of plastic or rubber intended for use as water vapour control layers for buildings

Manufacturer:

Onduline
5-7 rue Frédéric Clavel
92150 Suresnes - France

System/s of AVCP:

System 3

Harmonised standard :

EN 13984:2013

Notified body/ies:

1301 - Technicky a skusobny ustav stavebny, n. o.

Declared performances:

Essential characteristics	Performance	Tolerance		Harmonised standard
		minimum	maximum	
Reaction to fire (class)	E	-	-	EN 13984:2013
Watertightness (2kPa,24h)	Pass	-	-	
Diffusion resistance (water vapour) - (m ² .s.Pa/kg)	11,97.10 ⁹	±25%		
Tensile strength (longitudinal/transverse direction) (N/50 mm)	≥300 / ≥170	-	-	
Elongation at maximum load (longitudinal/transverse direction) (%)	≥45 / ≥60	-	-	
Resistance to tearing (longitudinal/transverse direction) (N)	≥150 / ≥200	-	-	
Joint strength (N/50mm)	NPD	-	-	
Durability Against Aging	Pass	-	-	
Durability against chemical resistance (alkali)	Pass	-	-	
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 : v02

Signed for and on behalf of the manufacturer by:

A handwritten signature in black ink, appearing to read 'Nay Tawile', is written over a horizontal line.

Nay TAWILE
Suresnes, 19/06/2024