

DECLARATION OF PERFORMANCE

Under the CPR EU 305/2011 DOP 2015 006 SA 11

1. Unique identification code of the product-type:

Bituline Easy black - $(10 \times 1 \text{ m} \times 2.2 \text{ kg/m}^2)$ - Bituline Easy red $(10 \times 1 \text{ m} \times 1.8 \text{ kg/m}^2)$ - Bituline Easy green $(10 \times 1 \text{ m} \times 1.8 \text{ kg/m}^2)$

- 2. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **Underlayment for discontinuous roofing finished layer only for small garden structures according to requirements of EN 13959-1:2014.**
- 3. Name, registered trade name or registered trademark 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 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 Annex V: System 3

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

EN 13959-1:2014

Notified body: 1415 - ÉMI Építésügyi Minőségellenőrző Non-profit Llc Székhely: 2000 Szentendre, Dózsa György út 26; tel.: +36 (26) 502 300 performed initial type testing and issued report M-3064/2011.

6.b European Assessment Document: NOT applicable - European Technical Assessment: NOT applicable

7. Declared performance

Essential characteristics	Performance (tolerance)	Test standard	Harmonized technical specification
Resistance to water penetration (class)	W1	EN 1928	EN 13959-1:2014
Tensile strength (longitudinal MD / transversal CD) (N/50 mm)	300 / 200 (±20%)	EN 12 311-1	
Elongation (longitudinal MD / transversal CD) (%)	3/3(-1)	EN 12 311-1	
Resistance to tearing (Nail shank) (N)	50 / 50 (-30%)	EN 12 310-1	
Flexibility at low temperature (°C)	0	EN 1109	
Dangerous substances	None	EN 13959-1:2014	
Reaction to fire	F	EN 13501-1	
Tensile strength after artificial ageing (long term) MD/CD N/50 mm)	150/100 (-20%)	EN 13959-1:2014	
Elongation after artificial ageing (long term) MD /CD)(%)	1/1	EN 13959-1:2014	
Durability of resistance to water penetration (class)	W1	EN 13959-1:2014	

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

The performance of the product identified in points 1 & 2 is in conformity with the set of declared performances in point 7 . This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, 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

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Suresnes, April 5th, 2020

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