

## **DECLARATION OF PERFORMANCE**

# Under the CPR EU 305/2011 DoP N° 12 SA03 Bardoline Pro S 125 - Hexagonal – Trapez – Design

1. Unique identification code of the product-type:

Bardoline Pro S 125 SA03 Hexagonal - Bardoline Pro S 125 SA03 Trapez - Bardoline Pro S 125 SA03 Design

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

## For roof and external wall covering

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 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 4

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

EN544: 2011

6.b European Assessment Document : Not Applicable European Technical Assessment : Not Applicable

7. Declared performances

Essential characteristics	Performance	Harmonised technical specification
Mechanical resistance		
Tensile strength(width)	>850 N/50 mm	
Tensile strength(height)	>510 N/50 mm	
Nails shank tear resistance	>120 N	EN544:2011
Reaction to fire	E	
External fire performance	B roof t1	
Water permeability	Bitumen ≥1300g/m <sup>2</sup>	
Dimensional variation	MDV±3 mm	
Durability of mechanical resistance	pass	
Durability of water permeability:		
- Flow resistance at elevated temperature	<1 mm	
- Adhesion of the protective finishing	<0.5g	
- Water absorption	<1%	
Resistance to fixing	>120 N	
Dangerous substances	NPD – see Notes 1 & 2	

Note 1; This product does not contain asbestos or tar constituents

Note 2: in the absence of European harmonized test method verification and declaration on content/release has to be done taking account national provisions in the place of use.

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** 

C. W.

**R&D** Director

Suresnes, 15/04/2019

rev.1