

DECLARATION OF PERFORMANCE Under the CPR EU 305/2011 No. 2019 002 SA02

1. Unique identification code of the product-type:

BARDOLINE® PRO S125 Rectangular 4Tab - BARDOLINE® PRO S125 Triangular - BARDOLINE® PRO S125 Beaver

2. Intended use/es:

Bitumen shingles type 4X2 intended to be used for roof coverings

3. Manufacturer:

ONDULINE 24 QUAI GALLIENI 92 150 SURESNES - FRANCE www.onduline.com

4. Authorized representative:

Not Applicable

5. System/s of AVCP "Assessment and Verification of Constancy of Performance":

System 4, but for uses subject to reaction to fire and external fire performance System 3

6. Harmonised standard: EN 544:2011

Notified Body: 1173

7. Declared performances

Essential characteristics	Unit	Performance	Ref. Norm
Water permeability (Mass of bitumen)	g/m²	≥ 1300	
Dimensional Variation		without youthouth here.	
Width W	mm	$W = 1000 \pm 3$	
Height H	mm	Rectangular (4Tab), Beaver: $H = 318 \pm 3$	
		Triangular: H = 284 ±3	
Mechanical resistance		2007.00	
Tensile strength (width) / (height)	N/50 mm	$\geq 600 / \geq 400$	EN 544
Nail shank tear resistance	N	≥ 100	
Reaction to fire	Class	E	
External fire performance	Class	Broof(T1)	
Blistering		Pass	
Durability of water permeability			
Flow resistance at elevated temperature	mm	≤ 2	
Adhesion of the protective finishing	g %	≤2.5	
Water absorption	%	< 2	-
Dangerous Substances (See notes 1 & 2)	_	NPD	

NPD = No Performance Determined

Note 1: This product does not contain asbestos or tar constituents.

Note 2: In the absence of European harmonized test methods, verification and declaration on release/content has to be done taken into account national provisions in the place of use.

The performance of the product identified above is in conformity with the set of declared performance/s. 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 a land

R&D Director