

DECLARATION OF PERFORMANCE
Under the CPR EU 305/2011
No. 2023-001 SA20

1. Unique identification code of the product-type:

PILLAUD ONDUTISS® AIR HDV R2 RESIST

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

Underlays for discontinuous roofing and for walls

3. Name, registered trade name or registered trademark and contact address of the manufacturer as required under Article 11(5):

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92 150 SURESNES – FRANCE
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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 3

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

EN 13859-1: 2010 – EN 13859-2: 2010

Notified Body (NB): **1434, Polskie Centrum Badań i Certyfikacji S.A. (PCBIC).**

7. Declared performances

Characteristics before aging :	Unit	Performance	Tolerance	Harmonized technical specification
Reaction on fire	Class	E	-	EN13859-1 :2010 & EN13859-2 : 2010
Resistance to water penetration	Class	W1	-	
Tensile strength along MD/CD	[N/50mm]	290/50	[200-380]/[200-300]	
Elongation along MD/CD	[%]	60/80	[40-120]/[60-140]	
Tear resistance along MD/CD	[N]	220/245	[150-290]/[150-340]	
Flexibility at low temperature	[°C]	≥-40	-	
Water vapour resistance factor Sd	[m]	0,03	[-0,02/+0,02]	
Dangerous Substances	-	NPD		
Resistance to artificial aging :				
Tensile strength along MD/CD	[N/50mm]	195/180	[100-280]/[100-260]	EN13859-1 :2010 & EN13859-2 : 2010
Elongation along MD/CD	[%]	30/40	[20-100]/[30-120]	
Resistance to water penetration	Class	W1	-	

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 in point 3.

Signed for and on behalf of the manufacturer by:

Christophe ROHART
R&D Director

Suresnes, 06/04/2023 ver.1

