Declaration of Performance DoP No. DB/1/1/1/1





Isocell GmbH & Co KG Gewerbestraße 9 A-5202 Neumarkt am Wallersee Tel +43 (0)6216 41 08 - 0 Fax +43 (0) 6216 79 79 office@isocell.at www.isocell.com

1. Unique identifying code of the product type	AIRSTOP 1500 Vapour Barrier
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4)	Mentioned on the container or the printing
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer	EN 13984 Flexible sheets for waterproofing - Plastic and rubber vapour control layers
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5)	lsocell GmbH & Co KG Gewerbestraße 9 A- 5202 Neumarkt am Wallersee
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2)	./.
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V	System 3
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard	TECHNICKY A SKUSOBNY USTAV STAVEBNY n.O. NB 1301
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued	./.

9. Declared performance

7. Decidied performance		
Essential characteristics	Performance	Harmonised technical specification
Length	50 m	
Width	1,5 m	
Weight	270 g/m²	
	1700	
Water vapour transmission properties	1500 m	
Material composition	LDPE multi-layer film with fleece coating	EN 13984: 2013
Elongation - lengthwise	20 % (-5/+30)	
Elongation - crosswise	20 % (-5/+30)	
Tensile strength - lengthwise	450 N/ 50 mm (-250/+50)	
Tensile strength - crosswise	430 N/ 50 mm (-250/+50)	
Tear propagation resistance - lengthwise	430 N (-280/+50)	
Tear propagation resistance - crosswise	450 N (-270/+50)	
Fire performance	E	
Fire performance	EN 13501_1	
After artificial aging		
Water vapour transmission properties	bestanden	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

Spitaler Anton (Managing Director) (Name and function)

Neumarkt a.W. 11/04/2023 (Place and date of issue)

(Signature)