

Declaration of Performance

DoP No. DB/33/2/1/1



ISOCELL

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1. Unique identifying code of the product type	AIRSTOP SD50 Vapour Retarder
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)	Isocell 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	Initial test according to System 3: TSUS 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

Essential characteristics	Performance	Harmonised technical specification
Length	50 / 100 m	
Width	3,1 / 3,1 m	
Weight	95 g/m ²	
Water vapour transmission properties	50 m	
Material composition	PP - fleece with PP - Function film	
Elongation (EN 12311-1) lengthwise	50 - 100 %	
Elongation (EN 12311-1) crosswise	50 - 100 %	
Tensile strength (EN 12311-1) lengthwise	180 N/5 cm (±20)	EN 13984: 2013
Tensile strength (EN 12311-1) crosswise	120 N/5 cm (±20)	
Tear propagation resistance (EN 12310-1) lengthwise	130 N (±20)	
Tear propagation resistance (EN 12310-1) crosswise	180 N (±20)	
Fire performance (EN 13501-1 / EN 11925-0)	E	
Fire performance	EN 13501_1 / EN 11925_2	

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. 01/30/2026
(Place and date of issue)

(Signature)