## Declaration of Performance DoP No. FA/5/2/1/1





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1. Unique identifying code of the product type	OMEGA WD Wind Seal
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 13859-2 (11.2010): Flexible sheets for waterproofing. Part 2: Underlays for walls
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	TECHNICKY A SKUSOBNY USTAV STAVEBNY n.O. NB 1301. Hat die Bewertung und Überprüfung nach System "3" vorgenommen
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	p. f	Hammada da
Essential characteristics	Performance Co. 450	Harmonised technical specification
Length	50 / 50 / 50 m	
Width	1,5 / 3 / 1,5 m	
Weight	100 g/m²	
Water vapour transmission properties	0.02 m	
Material composition	PP-fleece membrane	
Resistance to water flow	W1	
Elongation - lengthwise	75 (-35 / +45)%	
Elongation - crosswise	90 (±50) %	
Tensile strength - lengthwise	200 (±10) N / 50 mm	
Tensile strength - crosswise	110 (-10 / +70) N / 50 mm	
Tear propagation resistance - lengthwise	80 (-5 / +40) N	EN 13859-2
Tear propagation resistance - crosswise	110 (-10 / +40) N	
Fire performance	E	
Fire performance	EN 13501_1	
After artificial aging		
Elongation - lengthwise	55 (-5 / +45)%	
Elongation - crosswise	65 (-5 / +55)%	
Tensile strength - lengthwise	195 (-65 / +75) N / 50 mm	
Tensile strength - crosswise	95 (-25 / +55) N / 50 mm	
Resistance to water flow	W1	

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)