

Declaration of Performance

DoP No. DA/16/2/1/1



ISOCELL

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1. Unique identifying code of the product type	OMEGA MONO 200 SK DUO Roof Underlay
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 13859-1 (2010): Flexible sheets for waterproofing. Part 1: Underlays for discontinuous roofing 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	Initialtest, Brandverhalten & Widerstand gegen Wasserdurchgang gemäß System 3: BTTG 0338/11/23351 ; Initialprüfung und Kontrolle der laufenden Produktion gemäß System 3
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 / 50 m	
Width	1,5 / 1,5 m	
Weight	200 g/m ²	
Water vapour transmission properties	0.15 (±0,1) m	
Material composition	monolithic membrane with PP fleece on both sides and two-way acrylate adhesive strips	
Elongation (EN 12311-1) lengthwise	50-80 %	
Elongation (EN 12311-1) crosswise	60-90 %	
Tensile strength (EN 12311-1) lengthwise	340 (± 40) N/50mm	
Tensile strength (EN 12311-1) crosswise	260 (± 40) N/50mm	
Tear propagation resistance (EN 12310-1) lengthwise	210 (± 40) N	EN 13859-1
Tear propagation resistance (EN 12310-1) crosswise	280 (± 40) N	EN 13859-2
Resistance to water flow (EN 1928)	W1	
Fire performance (EN 13501-1 / EN 11925-0)	E	
After artificial aging		
Elongation - lengthwise	≥ 65%	
Elongation - crosswise	≥ 65%	
Tensile strength - lengthwise	≥ 65%	
Tensile strength - crosswise	≥ 65%	
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. 05/23/2025
(Place and date of issue)



(Signature)