Declaration of Performance
DoP No. DA/15/3/1/1

CE 23

ISOCELL

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1. Unique identifying code of the product type	OMEGA LIGHT VFK
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	Initial test of fire behaviour and resistance to water penetration in accordance with System 3: TSUS 1301 / 90-23-0175 Initial testing and monitoring of ongoing production in accordance with 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 m	
Width	1,5 m	
Weight	245 ±5 g/m²	
Water vapour transmission properties	0.5 (±0,1) m	
Material composition	3-layer PP fleece with full-surface special adhesive	
Elongation (EN 12311-1) lengthwise	40 - 110 %	
Elongation (EN 12311-1) crosswise	60 - 120 %	
Tensile strength (EN 12311-1) lengthwise	305 (±20) N/50 mm	
Tensile strength (EN 12311-1) crosswise	225 (±20) N/50 mm	
Tear propagation resistance (EN 12310-1) lengthwise	170 (-17/+30) N	
Tear propagation resistance (EN 12310-1) crosswise	230 (±50) N	
Resistance to water flow (EN 1928)	W1	
Fire performance (EN 13501-1 / EN 11925-0)	E	
After artificial aging		
Elongation - lengthwise	≥ 55 %	
Elongation - crosswise	≥ 70 %	
Tensile strength - lengthwise	≥ 75%	
Tensile strength - crosswise	≥ 75%	
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. 03/04/2026
(Place and date of issue)

(Signature)