


<p>Declaration of Performance No. DA/10/1/1/1</p>	<p>Isocell GmbH A-5202 Neumarkt am Wallersee Bahnhofstrasse 36 Tel +43 (0)6216 41 08 –0 Fax +43 (0) 6216 79 79 office@isocell.at www.isocell.at</p>
<p>1. Unique identifying code of the product type:</p>	<p>Omega 120 Dachbahn</p>
<p>2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4)</p>	<p>Mentioned on the container or the printing</p>
<p>3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:</p>	<p>EN 13859-1: Flexible sheets for waterproofing. Part 1: Underlays for discontinuous roofing</p> <p>EN 13859-2: Flexible sheets for waterproofing. Part 2: Underlays for walls</p>
<p>4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):</p>	<p>ISOCELL GmbH Bahnhofstraße 36 A- 5202 Neumarkt am Wallersee</p>
<p>5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):</p>	<p>./.</p>
<p>6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:</p>	<p>System 3</p>
<p>7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:</p>	<p>EN 13859-1;2, Begutachtung gemäß der Konformitätsbescheinigung System 3 durchgeführt und das Protokoll über die Prüfung ausgestellt von CSI a.s</p>
<p>8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:</p>	<p>./.</p>

9. Declared performance		
Essential characteristics	Performance	Harmonised technical specification
Length:	25m; 50 m	EN 13859-1 EN 13859-2
Width:	0,75m/ 1,5m/ 2,8m/ 3,0m	
Weight:	120 (± 10) g/m ²	
Fire class:	E	
Resistance to water penetration:	W1	
Maximum tensile force MD	260 (- 25/ +70) N/50mm	
Maximum tensile force CD:	180 (- 30/ +40) N/50mm	
Tear resistance MD:	120 (- 30/ +50) N	
Tear resistance CD:	140 (- 35/ +55) N	
Elongation MD:	50 (- 20/ +40) %	
Elongation CD:	80 (- 30/ +50) %	
Water vapour transmission properties:	0,02 m (+ 0,015/-0,01)	
Flexibility at low temperature:	-20°C	
Change after artificial aging:		
Maximum tensile force MD:	230 (- 35/ +80) N/50mm	
Maximum tensile force CD:	160 (- 35/ +50) N/50mm	
Elongation MD:	40 (- 20/ +40) %	
Elongation CD:	65 (- 32/ +45) %	
Resistance to water penetration:	W1	
<p>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:</p>		
Spitaler Anton (Managing Director)		
(Name and function)		
Neumarkt a.W. 01.07.2013		
(Place and date of issue)	(Signature)	