ISOCELL

Declaration of Performance	Isocell GmbH	
No. DA/16/1/1/2	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	
	Unicedisocentat www.isocentat	
1. Unique identifying code of the product type:	Omega Mono 200 (SK DUO)	
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: 2008 Flexible sheets for waterproofing. Part 1: Underlays for discontinuous roofing EN 13859-2: 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 Bahnhofstraße 36 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:	./.	

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9. Declared performance		
		Harmonised technical
Essential characteristics	Performance	specification
Length:	50 m	
Width:	1,5 m	
Weight:	200 (-7,7/+19,8) g/m ²	
Fire class:	E	
Resistance to water penetration:	W1	
Maximum tensile force MD	360 (-60/+90) N/50mm	
Maximum tensile force CD:	280 (-50/+120) N/50mm	
Tear resistance MD:	215 (-35/+135) N	
Tear resistance CD:	240 (-40/+110) N	
Elongation MD:	63 (-3/+57) %	
Elongation CD:	71 (-11/+49) %	EN 13859-1
Water vapour transmission properties:	190 gr/m².d (sd ~0,10m)	EN 13859-2
Flexibility at low temperature:	- 40°C	
Change after artificial aging:		
Maximum tensile force MD:	345 (-110/+50) N/50mm	
Maximum tensile force CD:	265 (-85/+50) N/50mm	
Elongation MD:	42 (-22/+38) %	
Elongation CD:	58 (-38/+22) %	
Resistance to water penetration:	W1	
10. The performance of the product identified in po This declaration of performance is issued under the for and on behalf of the manufacturer by:	-	
Spitaler Anton (Managing Director) (Name and function)	- Aprilah	
Neumarkt a.W. 24.06.2013		