

Declaration of performance

Majrex 200 8310-150050 – Vers.2.0

Nr. DoP-19-831-15

1. Unique identification code of the product-type

8310-150050

2. Product labeling

Majrex 200

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer

vapour control layer
Flexible sheets for waterproofing - Plastic and rubber vapour control layers - EN 13984:2013

4. Name and contact address of the manufacturer

SIGA Cover AG
Rüt mattstrasse 7
6017 Ruswil
Schweiz

5. Name of the authorized representative whose mandate covers the tasks specified in Article 12, Paragraph 2

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6. System of assessment and verification of constancy of performance of the construction product

AVCP System 3

7. Notified body

TECHNICKY A SKUSOBNY USTAV STAVEBNY n.O.
NB 1301
has carried out the assessment and verification according to system "3" and issued a test report

8. Declared Performance

Essential characteristics	Performance	Bottom tolerance	Top tolerance	Unit	Test Standard EN 13984:2013
Length	50	50	51	m	EN 1848-2
Width	1500	1497	1503	mm	EN 1848-2
Mass per unit area	150	145	165	g/m ²	EN 1849-2
Reaction to fire	E			class	EN 13501-1
Resistance to water penetration	W1			class	EN 1928
Water vapour transmission Sd-Value direction 1* Sd-Value direction 2*	5	4	7	m	EN 1931
	15	12	18		
Tensile property max. force (MD)	300	270	400	N/50mm	EN 12311-2
Tensile property max. force (CD)	250	210	320	N/50mm	EN 12311-2
Tensile property elongation (MD)	35	20	45	%	EN 12311-2

Tensile property elongation (CD)	35	20	45	%	EN 12311-2
Resistance to tearing (nail tearing) (MD)	145	110	195	N	EN 12310-1
Resistance to tearing (nail tearing) (CD)	150	120	205	N	EN 12310-1
Sd-Value after artificial ageing	passed				EN 1296 EN 1931
Chemical resistance Resistance to alkali	NPD				EN 1847 EN 12311-2
Resistance to impact	NPD				EN 12691
Shear resistance of the joint seams	NPD				EN 12317-2
Hazardous substances	none				

* Direction 1: Direction of diffusion from unprinted side to printed side
 Direction 2: Direction of diffusion from printed side to unprinted side

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance (DOP) is issued, in accordance with Regulation (EU) No 305/2011 as it has effect in the United Kingdom, under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Seline Zürcher – Quality Management



Ruswil, 07.12.2022