

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

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

\* 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:**

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Seline Zürcher – Quality Management




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Ruswil, 07.12.2022