



# Declaration of Performance

## ① SOLITEX MENTO 3000

② 12900

(Batch number - see imprint on membrane)

Roofing underlay membrane

④ MOLL bauoekologische Produkte GmbH  
Rheintalstrasse 35 - 43  
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Germany

System 3

The notified bodies "Gesellschaft für Materialforschung und Prüfungsanstalt für Bauwesen mbH" - NB 0800 - and "Prüfinstitut für das Brandverhalten von Bauprodukten Dipl.-Ing. (FH) Andreas Hoch" - NB 1508 - carried out the initial tests of the material properties according to system 3.

### ⑨ Performance declared according to BS EN 13859-1

| Property                                                 | Standard                | Value                           |
|----------------------------------------------------------|-------------------------|---------------------------------|
| Length <sup>1</sup>                                      | BS EN 1848-2            | 50 m                            |
| Width <sup>2</sup>                                       | BS EN 1848-2            | 1.5 m                           |
| Surface weight                                           | BS EN 1849-2            | 150 ±5 g/m <sup>2</sup>         |
| Thickness                                                | BS EN 1849-2            | 0.45 ±0.05 mm                   |
| sd value                                                 | BS EN ISO 12572         | 0.05 -0.02 +0.07 m              |
| g value                                                  | BS EN ISO 12572         | 0.25 ±0.1 MN·s/g                |
| Reaction to fire classification                          | BS EN 13501-1           | E                               |
| Watertightness, non-aged/aged*                           | BS EN 13859-1           | W1 / W1                         |
| Tensile strength MD/CD                                   | BS EN 13859-1 (A)       | 280 ±20 N/5 cm / 220 ±20 N/5 cm |
| Tensile strength MD/CD, aged*                            | BS EN 13859-1 (A)       | 240 ±20 N/5 cm / 165 ±20 N/5 cm |
| Elongation MD/CD                                         | BS EN 13859-1 (A)       | 60 ±20% / 70 ±20%               |
| Elongation MD/CD, aged*                                  | BS EN 13859-1 (A)       | 50 ±25% / 65 ±25%               |
| Nail tear-resistance MD/CD                               | BS EN 13859-1 (B)       | 180 ±30 N / 230 ±30 N           |
| *) Durability after artificial ageing at 120 °C ; 248 °F | BS EN 1297 / BS EN 1296 | Passed                          |
| Foldability at low temperature                           | BS EN 495-5             | -50 °C                          |

dimensional tolerances: <sup>1</sup>: +0.5 m; <sup>2</sup>: +0.005 m

The performance of the product according to numbers 1 and 2 corresponds to the performance declared according to number 9. According to number 4, the manufacturer is solely responsible for issuing this Declaration of Performance. Signed for the manufacturer and on behalf of the manufacturer by:

Lothar Moll, CEO

Michael Förster, technical manager  
Schwetzingen, 29/10/2026