



Declaration of Performance

DoP-No.: 4026639129093-038098

① SOLITEX MENTO 3000 connect

② 12909

(batch number see imprint on membrane)

Underlay for discontinuous roofing

④ MOLL bauökologische Produkte GmbH
Rheintalstraße 35 - 43
68723 Schwetzingen
Germany

System 3

The notified bodies "Gesellschaft für Materialforschung und Prüfungsanstalt für Bauwesen mbH" - NB 0800 - and "MPA Dresden GmbH" - NB 0767 - carried out the initial tests of the material properties according to system 3.

⑨ Performance declared according to BS EN 13859-1:2014

Attribute	Norm	Value
Length ¹	BS EN 1848-2:2001	50 m
Width ²	BS EN 1848-2:2001	1.5 m
Surface weight	BS EN 1849-2:2001	150 ±5 g/m ²
Thickness	BS EN 1849-2:2001	0.45 ±0.05 mm
sd-value	BS EN ISO 12572:2001	0.05 ±0.02 m
g-value		0.25 ±0.1 MN·s/g
Reaction to fire	BS EN 13501-1:2007	E
Water tightness non-aged/aged*	BS EN 13859-1:2000	W1 / W1
	BS EN 1928:2000	W1
Tensile strength MD/CD	BS EN 13859-1 (A):2010	300 ±20 N/5 cm / 220 ±20 N/5 cm
Tensile strength MD/CD aged*	BS EN 13859-1 (A):2010	240 ±20 N/5 cm / 165 ±20 N/5 cm
Elongation MD/CD	BS EN 13859-1 (A):2010	70 ±20 % / 80 ±20 %
Elongation MD/CD aged*	BS EN 13859-1 (A):2010	50 ±25 % / 65 ±25 %
Nail tear resistance MD/CD	BS EN 13859-1 (B):2010	210 ±30 N / 270 ±30 N
*) Artificial ageing by long term at 120 °C ; 248 °F	BS EN 1297:2004 / BS EN 1296:2001	passed
Flexibility at low temperature	BS EN 1109:1999	-40 °C ; -40 °F

dimensional tolerances: ¹: +0.5 m; ²: +0.005 m

The performance of the product according to numbers 1 and 2 correspond 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, 23/07/2019