



Declaration of Performance

DoP-No.: 4026639137296-000308

① SOLITEX FRONTA QUATTRO

② 13729

(batch numbre see imprint on membrane)

House wrap

④ MOLL bauökologische Produkte GmbH
Rheintalstraße 35 - 43
68723 Schwetzingen

System 3

The notified body "Gesellschaft für Materialforschung und Prüfungsanstalt für Bauwesen mbH" - NB 0800 - carried out the initial tests of the material properties according to system 3.

⑨ Performance declared according to DIN EN 13859-2

Characteristic	Norm	Value
Length ¹		50 m
Width ²		300 cm
Surface weight	DIN EN 1849-2:2001	180 ±5 g/m ²
Thickness	DIN EN 1849-2:2001	0.60 ±0.10 mm
g-value	DIN EN ISO 12572:2001	0.25 ±0.10 MNs/g
Fire class	DIN EN 13501-1:2010	E
Water resistance un-/aged*	DIN EN 1928:2000	W1 / W1
Tensile strength MD/CD	DIN EN 12311-1:1999	290 ±20 N/5 cm / 220 ±20 N/5 cm
Tensile strength MD/CD aged*	DIN EN 12311-1:1999	275 ±20 N/5 cm / 205 ±20 N/5 cm
Elongation MD/CD	DIN EN 12311-1:1999	50 ±20 % / 70 ±20 %
Elongation MD/CD aged*	DIN EN 12311-1:1999	35 ±20 % / 45 ±20 %
Nail tear resistance MD/CD	DIN EN 12310-1:1999	250 ±30 N / 240 ±30 N
*) Artificial ageing by long term	DIN EN 1297 :2004 / DIN EN 1296:2001	passed
Flexibility at low temperature	DIN EN 1109:1999	-40 °C

dimensional tolerances: ¹: +0.5 m; ²: +0.01 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, 31/07/2013