Declaration of Performance

① SOLITEX FRONTA QUATTRO

② 12933
(Batch number - see imprint on membrane)

Wall lining membrane for open-jointed and closed facades

④ MOLL bauoekologische Produkte GmbH
Rheintalstrasse 35 - 43
68723 Schwetzingen
Germany

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 BS EN 13859-2

Property	Standard	Value
Length[1]	BS EN 1848-2	50 m
Width[2]	BS EN 1848-2	1.5 m
Surface weight	BS EN 1849-2	180 ±5 g/m²
Thickness	BS EN 1849-2	0.60 ±0.10 mm
sd value	BS EN ISO 12572	0.05 ±0.02 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 13859-2	W1 / W1
Tensile strength MD/CD	BS EN 13859-2 (A)	290 ±20 N/5 cm / 220 ±20 N/5 cm
Tensile strength MD/CD, aged*	BS EN 13859-2 (A)	200 ±20 N/5 cm / 135 ±20 N/5 cm
Elongation MD/CD	BS EN 13859-2 (A)	50 ±20% / 70 ±20%
Elongation MD/CD, aged*	BS EN 13859-2 (A)	30 ±20% / 40 ±20%
Nail tear-resistance MD/CD	BS EN 13859-2 (B)	220 ±30 N / 300 ±30 N
*) Durability after artificial ageing	BS EN 1297 / BS EN 1296	Passed (for walls with open joints)
Foldability at low temperature	BS EN 495-5	-50 °C

dimensional tolerances: [1]: +0.5 m; [2]: +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, 08/09/2026

For over 20 years, Ecological Building Systems has been at the forefront of environmental and sustainable building products supplying a range of innovative airtightness solutions and natural insulations backed up with expert technical support.

As product suppliers in the UK and Ireland, we're happy to assist you with your projects and have expert technical and sales advice on hand.

Call us

Great Britain +44 (0)1228 711511

Ireland +353 46 9432104

Email us

info@ecologicalbuildingsystems.com

Find us

Great Britain Ecological Building Systems UK Ltd.,
Cardewlees, Carlisle, Cumbria, CA5 6LF,
United Kingdom

Ireland Ecological Building Systems Ltd.,
Main Street, Athboy. Co. Meath, C15 Y678,
Republic of Ireland

ecological BUILDING SYSTEMS

Discover our solutions online at

ecologicalbuildingsystems.com