

TERMI FLOOR



WATERPROOFING ANTI-TERMITE BARRIER FOR FOUNDATIONS



COMPOSITION

single layer
low density PE film

TECHNICAL DATA

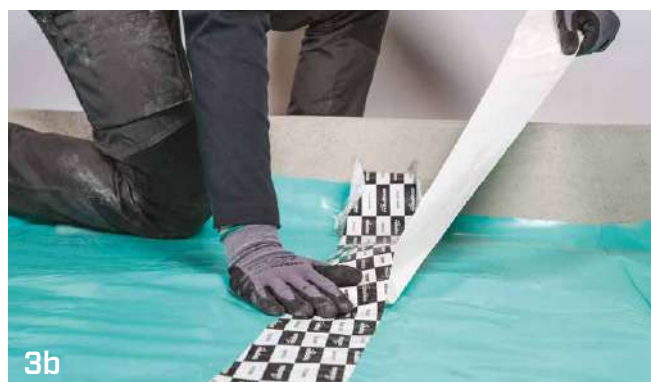
Properties	standard	value	USC conversion
Mass per unit area	EN 1849-2	150 g/m ²	0.49 oz/ft ²
Thickness	EN 1849-1	0,15 mm	6 mil
Maximum tensile force MD/CD	EN 12311-1	15 / 15 N/50mm	2 / 2 lb/in
Elongation MD/CD	EN 12311-1	350 / 450 %	-
Resistance to nail tearing MD/CD	EN 12310-1	40 / 40 N	9 / 9 lbf
Watertightness	EN 1928	conforming	-
Temperature resistance	-	-40 / 80 °C	-40 / 176 °F
Reaction to fire	EN 13501-1	class F	-
Resistance to penetration of air	EN 12114	> 0,02 m ³ /(m ² h50Pa)	> 0.001 cfm/ft ² at 50Pa
Thermal conductivity (λ)	-	0,4 W/(m·K)	0.23 BTU/h·ft·°F
Specific heat	-	1800 J/(kg·K)	-
Density	-	approx. 1000 kg/m ³	approx. 0.58 oz/in ³
Impact resistance	EN 12691	200 mm	7.87 in
Resistance to static load	-	5 N	1.12 lbf
Water vapour resistance:			
- in the presence of alkalis	EN 1847 / EN 12311-2	conforming	-
- after artificial ageing	EN 1296 / EN 1931	conforming	-
Action against termites	FCBA (401/10/222F/d)	> 20 years	-

Waste classification (2014/955/EU): 17 02 04.

CODES AND DIMENSIONS

CODE	roll [m]	H [m]	L [m]	A [m ²]	H [ft]	L [ft]	A [ft ²]	
TERMI150	1,0 x 12,5	3	25	75	10	82	807	12

RECOMMENDATIONS FOR INSTALLATION



3a SUPRA BAND, BUTYL BAND, OUTSIDE GLUE

3b EASY BAND, SPEEDY BAND, FLEXY BAND, FLEXI BAND UV, PLASTER BAND, MANICA PLASTER

4a OUTSIDE GLUE, SUPRA BAND, BUTYL BAND
FLY, FLY SOFT

4b PRIMER, PRIMER SPRAY
ROLLER