

# TERMI FLOOR

CE  
EN 13967

## WATERPROOF ANTI-TERMITE MEMBRANE FOR FOUNDATIONS

### COMPOSITION

- ① single layer: low density PE film



### TECHNICAL DATA

Properties	standard	value	USC units
Mass per unit area	EN 1849-2	150 g/m <sup>2</sup>	0.49 oz/ft <sup>2</sup>
Thickness	EN 1849-1	0,15 mm	6 mil
Tensile strength MD/CD	EN 12311-1	10/10 N/10 mm	5.7/5.7 lbf/in
Elongation MD/CD	EN 12311-1	200/50 %	-
Resistance to nail tearing MD/CD	EN 12310-1	40/40 N	9/9 lbf
Resistance to static load	-	5 N	1.12 lbf
Impact resistance	EN 12691	200 mm	7.87 in
Watertightness	EN 1928	compliant	-
Watertightness:			
- in the presence of alkalis	EN 1847/EN 1928	compliant	-
- after artificial ageing	EN 1296/EN 1928	compliant	-
Reaction to fire	EN 13501-1	class F	-
Resistance to temperature	-	-40/80 °C	-40/176 °F
Resistance to penetration of air	EN 12114	< 0,02 m <sup>3</sup> /(m <sup>2</sup> h50Pa)	< 0.001 cfm/ft <sup>2</sup> 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 <sup>3</sup>	approx. 62 lbf/ft <sup>3</sup>
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 <sup>2</sup> ]	H [ft]	L [ft]	A [ft <sup>2</sup> ]	
TERMI150	1,0 x 12,5	3	25	75	10	82	807	48

## RECOMMENDATIONS FOR INSTALLATION



3a SUPRA BAND, BUTYL BAND, OUTSIDE GLUE

3b ROTHOBLAAS TAPE

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

4b PRIMER, PRIMER SPRAY  
ROLLER