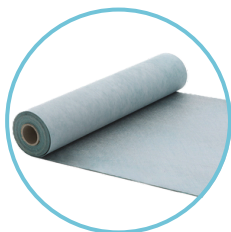


Th2 Stop U



WATERPROOFING, VAPOUR BARRIER, ANTI-FRACTURE , IMPACT SOUND DEADENING



DESCRIPTION

Three-layer waterproofing, anti-fracture and and sound deadening membrane for undertile application to protect walls and floors from cracks in the substrate, moisture and vapour transmission on problematic substrates.

APPLICATIONS

Interior flooring undertile.

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TECHNICAL DATA SHEET

Fabric raw material		PP	
Core raw material (+ UV stabilizer)		LDPE	
Thickness	(EN 1849-2)	0,22 mm	±0,05

Composite

Weight	(EN 1849-2)	430 g/m ²	±10%
Thickness at 2 kPa	(EN 1849-2)	1,5 mm	±0,5

Physical properties

Waterproofness/watertightness under installation conditions	(EN1928 B) (PG AIV F 3,8)	1,5 bar (24 h no leakage)	
Water vapour transmission (procedure E, desiccant method)	(ASTM E96-15)	0,033 gr/ft ² /hr/(in Hg)	
Sd value	(EN 1931)	>60	
Chemical Resistance in the installed conditions	(EN 1847) (EN 527-3)	Resistant to alkali and acids	

Mechanical properties

Pull out test (cem. glue)	(EN 1348)	0,4 N/mm ²	±0,2
Tensile strength MD/CMD	(EN 10319)	15/10 kN/m	±10%
Elongation at max load MD/CMD	(EN 10319)	40/60 %	±25%

Roll dimensions

Length	20 m	±0,2
Width	1 m	±0,1
Rolls/pallet	24	

MD: Machine direction / CMD: Cross machine direction

Storage: cool and dry, protect against sunlight, use within 24 months after receipt.

The information given in this data sheet is to the best of our knowledge true and correct. TeMa srl reserves the right to change its product specifications at any time. It is the responsibility of the specifier and purchaser to ensure that product specifications used for design and procurement purposes are current and consistent with the products used in each instance.

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