

TPP Vapour-open external tape - for window warm installation



Description

Tape for warm window mounting - vapor permeable outside

A permeable band for sealing the weld between the window frame and the wall from the outside of the building. Due to its properties, the tape prevents rainwater from penetrating into the weld, protects the mounting foam from sunlight and from wind. The tape is coated on both sides with a nonwoven fabric that provides optimum adhesion to the adhesive, plaster and other binders. The use of the tape during the assembly of windows prevents the formation of thermal bridges.

Application

- For sealing the vapor-permeable joints in a door joinery from the outside of the building

Features and advantages

- Prevents rainwater from penetrating into the weld,
- Protects the mounting foam from sunlight and from wind,
- Provides optimum adhesion to the adhesive, plaster and other binders,
- Prevents the formation of thermal bridges.

Code	Width [mm]	Length [mb]
TPP-070025	70	25
TPP-100025	100	25
TPP-150025	150	25

Property	Method	Unit	Average value	Tolerance	
				min.	max.
Length	EN 1848-2	m	50	-	-
Width	EN 1848-2	m	1,5	-	-
Mass	EN 1848-2	g/m	115	-5%	+5%
Response to fire	EN 13501-1, EN 11925-0	Class	E	-	-
Resistance to water penetration	EN 1928 Method A	Class	W3	-	-
Adhesive waterproofing	EN 1928 Method A	P/N	P	-	-
Vapour permeability (Sd)	EN ISO 12572	m	0,02	-0,01	+0,03
Tensile strength (MD)	EN 12311-1	N/50mm	230	-50	+50
Tensile strength (CD)	EN 12311-1	N/50mm	190	-50	+50
Elongation (MD)	EN 12311-1	%	65-145	-30	+30
Elongation (CD)	EN 12311-1	%	65-145	-40	+40
Tear resistance (MD)	EN 12310-1	N	150	-60	+60
Tear resistance (CD)	EN 12310-1	N	180	-70	+70
Dimensional stability (MD&CD)	EN 1107-2	%	<2	-	-