

NAIL BAND

BUTYL NAIL POINT SEALANT TAPE



SPECIAL BUTYL MIX

Thanks to its modified butyl formulation, it ensures excellent durability even when subjected to thermal stress. Also suitable for installation at low temperatures.

LOW TEMPERATURES

The butyl ensures excellent adhesion to supports under difficult environmental conditions.



TECHNICAL DATA

Properties	standard	value	USC units
Resistance to temperature	-	-40/+100°C	-40/+212 °F
Application temperature ⁽¹⁾	-	+0/+40 °C	+32/+104 °F
Tensile strength MD/CD	EN 12311-1	40/40 N/50 mm	approx. 5/5 lbf/in
Elongation MD/CD	EN 12311-1	> 600/600 %	-
Adhesion strength at 180°	ASTM D 1000	22 N/10 mm	12.6 lbf/in
Initial Tack	ASTM D 2979	7,2 N	1.62 lbf
Reaction to fire	EN 13501-1	class E	-
Storage temperature ⁽²⁾	-	+5/+40 °C	+41/+104 °F
Solvents	-	no	-

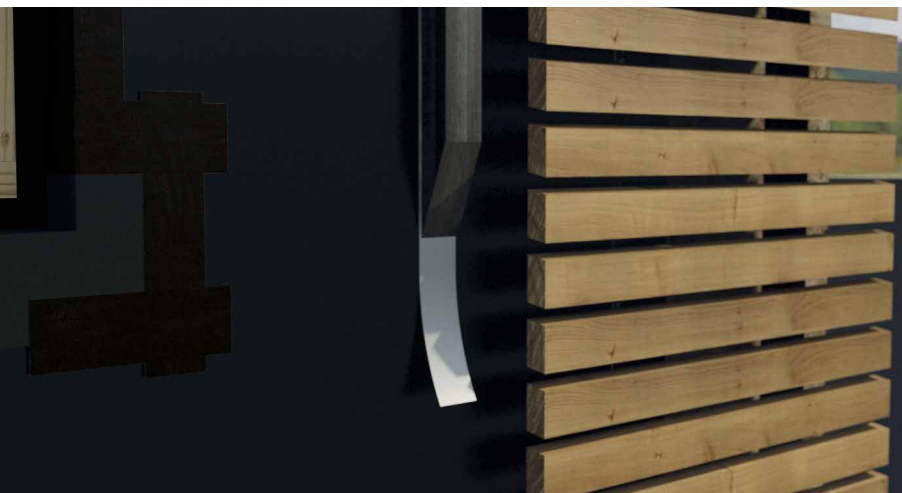
⁽¹⁾ Between +0°C and +5°C, the absence of condensation or frost on the surface must be guaranteed.

⁽²⁾ Store the product in a dry, well-ventilated and covered location, in its original unopened container.

Waste classification (2014/955/EU): 08 04 10.

CODES AND DIMENSIONS

CODE	B	s	L	B	s	L	
	[mm]	[mm]	[m]	[in]	[mil]	[ft]	
NAILBAND50	50	1	15	2.0	39	49	12



SELF-SEALING

Due to its elasticity, butyl tends to seal around the screw or nail used to fix the battens or elements on which it is installed.

DURABILITY

The butyl mix ensures excellent durability even under thermal stress, while maintaining elasticity and impermeability over time.