

POINT PENOPLAST ADAPTER PU FOAM ADHESIVE



Description

Strong initial adhesion, almost without secondary expansion adhesive foam designed for bonding insulation materials, and for most construction and repair work. Excellent adhesion to polystyrene insulation boards (NEOPOR, EPS, XPS), polyurethane boards (PIR), wood, concrete, ceramics, metal, gypsum, OSB, etc. Suitable for all seasons. Application temperature from -10 °C to +35 °C. Bonds and seals. Excellent adhesion to polystyrene, concrete, bricks, wood, PVC, and other building materials. One can yield up to 10 m² of thermal insulation boards. Does not dissolve polystyrene. Sets quickly. Low secondary expansion. The initial tack time is only 3 minutes. Tensile strength – 8 T/m². The full cure time is only 4 hours.

Advantages

- Suitable for all seasons. Working temperature from -10°C to +35°C
- Yield – 10 m²
- Initial tack time is only 3 minutes
- full cure time is only 4 hours.

Areas of application

Suitable for bonding and sealing polystyrene insulation boards (NEOPOR, EPS, XPS), polyurethane boards (PIR), wood, concrete, ceramics, metal, plaster, OSB, etc.

Technical Specifications

Indicator	Units	Value
Colour		pink
Density	kg/m ³	20
Yield	m ²	10
Cutting time	min.	30
Dimensions stability	%	1,34
Tensile strength	T/m ²	8
Compression strength	KPa	50,2
Curing time	h	4
Tack free time	min.	6-7
Temperature resistance after hardening	°C	-35°C...+90°C
Application temperature	°C	-10°C...+35°C
Flammability class		B3
Weight	g.	800

TECHNICAL DATA SHEET

Directions of Use

Thoroughly clean and moisten the working surface. Shake the can vigorously and screw on the foam gun. Always keep the can upside down during operation. Apply a seam from a distance of 3 cm from the surface. After application, wait 3 minutes and apply the bonded material to the surface. Apply the foam glue over the entire perimeter of the board. If the surface of the panel is larger than 0.5 m², cover it with additional seams in the middle. Correction time 5 minutes. Suitable for outdoor and indoor work. Application temperature -10°C...+35°C.

Application scheme



Storage conditions

Store upright in a dry place at +5 ° C to +25 ° C. Expiry date - 18 months from the date of manufacture, subject to storage regulations. Protect canisters from direct sunlight and heat above 50 ° C.

Packaging

1000 ml aerosol canister, material weight 800 g, 12 pcs. per box.

Health & Safety

Product Safety Data Sheet must be read and understood before use. These are available on request.

Waste management

Empty the packaging and dispose of it properly.