



POINT 101 HIGH TACK

Extremely strong initial adhesion glue

Point high tack is a hybrid technology-based STP polymer adhesive used for construction with a particularly strong primary adhesion. Suitable for gluing most building materials even on wet surfaces. Forms an extremely strong and always elastic joint. Glues extremely heavy building elements without support or holding. Odorless, non-aggressive to any material, suitable for outdoor and indoor use, can be painted. Contains no isocyanates, phthalate silicone or solvents.

Advantages

- Extreme and fast primary adhesion.
- No need to use support or hold it.
- Extreme adhesion force: 30 kg/cm².
- Extremely elastic, stretching up to 200%.
- Excellent adhesion to many building materials.
- Can be glued on wet surfaces.
- Can be used for outside and inside jobs.
- Can be painted on.

Excellent adhesion to:

- Concrete
- Wood
- Bricks
- Plaster
- Metal
- Glass
- Ceramics
- Cork
- PVC
- Gypsum
- Polystyrene
- OSB board

TECHNICAL DATA SHEET

Technical data

Indicator	Units	Standard	Value
Basic raw material			Silane Terminated Polymer
Colour			White
Skin formation	min.	DBTM 16	5-10
Tensile strength (adhesion strength)	kg/cm2	DIN 53504 S2	30
Initial tack	kg/m2		220
Modulus 100%	MPa		2
Application environment temperature			+5°C... +35°C
Density	g/ml.		1,59
Elongation at break			200%
Shore A hardness		DIN 53505 3 sek.	55
Thermal resistance after curing	°C		-40°C...+90°C
Storage temperature	°C		+5°C...+25°C
Curing speed mm/24 h			2-3

Areas of application

Specially designed for gluing very heavy building elements without supporting them. Forms an extremely strong and long-lasting bond/seal with most building materials such as: stone, concrete, metal, PVC, gypsum, ceramics, metals, wood, plasterboard and other.

Conditions of use

All surfaces must be free of dust, clean, free of grease and oil. Application temperature from +5 °C to +40 °C.

Directions of Use

Surfaces must be clean and degreased. Cut off the end of the cartridge top and screw on the V-shaped nozzle supplied. Insert the cartridge into the caulking gun. Apply the adhesive in vertical strips at a distance of 10-15 cm. The thickness of the adhesive seam must not be less than 2-3 mm. Press the surfaces to be glued together. Due to the extremely high initial adhesion force, maintenance is usually not necessary. Residues of uncured adhesive can be wiped off with a cloth or wipe.

Limitations

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates.
- The product is not intended for bonding elements permanently immersed in water.
- Do not use with chlorides.

TECHNICAL DATA SHEET

Package

290 ml plastic cartridge, 12 cartons in a box.

Storage conditions

Guaranteed shelf life - 18 months from the date of manufacture, if stored in closed original packaging in a dry and cool place from +5 °C to +25 °C. The product must be stored in accordance with the storage requirements for flammable materials.

Safety instructions

The safety data sheets of the product must be read before use. Safety data sheets are available on request from official distributors.

Waste management

Completely empty the package and dispose of as required.