



POINT HIGH TACK Extremely strong primary adhesive

Description

Point high tack is a hybrid technology based MS polymer 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. Lets attach extremely heavy building elements without support or holding. Odorless, non-aggresive to any material, suitable for outdoor and indoor use, can be painted. Contains no isocyanates, phthalate silicone and diluents.

Excellent adhesion to:



ceramic













hard PVC

plaster

polystyrono

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polystyrene OSB boards/ plates

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- Extremely strong and long lasting primary adhesion.
- No need to use support or hold it.
- Very strong adhesion: 22 kg/cm².
- Extremely elastic, stretching up to 335 per %.
- Excellent adhesion to many building materials.
- · Can be glued on wet surfaces.
- Can be used for outside and inside jobs/suitable for indoors and outdoors use.
- Can be painted on.

Technical data

Indicator	Value
Base material	MS Polymer
Colour	white, grey, black
Pellicle formation	10 min.
Tensile strength (adehesion force)(DIN 53504 S2)	22 kg/cm²
Working ambient temperature	+5 °C +40 °C
Density	1,39 g/ml
Tensile till break	335%
Shore A hardness (DIN 530505 3s)	55
Vertical leakage	<2 mm
Thermal resistance after hardening	−40 °C +90 °C
Storage temperature	+5 °C +25 °C
Full hardening (2-3 mm)	24 hours





TECHNICAL DATA SHEET

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.

Users manual

Cut off the tip end of the cartridge and screw the V-shaped tip provided on it. Insert the cartridge into the syringe gun and fill the nozzle with glue by pressing the trigger of the gun several times. Squeeze the glue on one of the strips of adhesive surfaces. Press both 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 tissue.

Not suitable for use

- · Not suitable for gluing PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates.
- Not suitable for permanent exposure to water.
- · Do not use with chlorides.

Certification



EMICODE® certification is for control of emissions of adhesives and building materials association quality mark. Tests according to ISO 16000 focus on VOC (volatile organic compounds) behavior, according to which POINT HIGH TACK meets the highest EMICODE EC1 PLUS criteria - very low emissions.



The product is classified by the Finnish Building Information Foundation RTS as a class M1 building material - after curing they are odorless and do not emit TVOC, formaldehyde, ammonia and MDI.



A+ French VOC Regulation. Šis reglamentas numato, kad bet kuris naujas produktas įvestas į Prancūzijos rinka turi būti paženklintas etikete išmetamųjų teršalų klasės pagal produkto skleidžiamus teršalus po 28 dienų, patikrinta pagal ISO 16000 ir apskaičiuota pagal Europos etaloninį kambarį.

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.





TECHNICAL DATA SHEET

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.

