



CHARACTERISTICS

- One-component foam adhesive
- Ready to use
- Glued parts are chargeable after 2h
- Free of CFC, HCFC and perfluorocarbons (PFCs) (ozon friendly)
- The can has a safety valve in special synthetic material:
 - no intrusion of moisture
 - horizontal and vertical storage of can is possible
 - no vulcanization behind the valve (no reaction of moisture with prepolymer).
 - no foam breakout through the valve
- Newly designed adaptor: makes it possible to close the can and use it several times
- Cured glue is semi-hard, moisture resistant, rot-proof
- Non-ageing

APPLICATIONS

- Bonding polystyrene, XPS, EPS, PIR, PUR insulation panels within insulating systems, Styrofoam, MDF, Gyproc and OSB boards.
- Adheres well to all common building materials, with the exception of polyethylene, silicon, oil, grease, releasing agents or similar.
- Gluing can be done vertically against the facade or wall or horizontally on the roof

TECHNICAL CHARACTERISTICS	
Base	Polyurethane-prepolymer
Colour	Pink
Curing system	Moisture
Fire class: DIN 4102, part 1	B3
Tack free: Feica TM 1014: 2013	After 4 - 8 min
Load bearing	After 2h
Processing temperature	+5°C - +35°C, ideal is 20°C
Temperature resistance	-40°C - +80°C
Capacity 750 ml	13 - 16 m ²
Tensile strength: ETAG 004	90 kPa
Compressive strain: ISO 844	3,3 N/cm ²
Shelf life, in the original packing in a cool and dry area.	15 months. Opened cans must be used within 4 weeks.

PACKING AND COLOURS
12 cans of 750 ml/box - 48 boxes/pallet

METHOD OF USE

Preparation

Surfaces should be clean, free of dust and grease. Free of any loose pieces. Check existing coatings to ensure they are load-bearing and remove those if necessary. Always pre-moisten the surfaces with water. Chilled cans must be carefully warmed up in lukewarm water before usage. However the can must not be heated above +50°C, as there is a risk of bursting. Cans which are too hot must be cooled in water. The can should be shaken occasionally during this process to obtain the required temperature faster.

This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for his application. Therefore, tests are necessary. Our general conditions apply.

Application

- The can must be shaken thoroughly at least 15 – 20 times.
- Wear gloves and safety glasses when working.
- A bead of adhesive glue is applied along the edges and encloses a second bead in the shape of a snake on the insulating board. Please ensure that at least 40% of the insulating board is covered by the adhesive glue.
- After application wait 1-2 minutes and then press the insulation board against the wall whilst floating it into the right position. The applied glue is tack-free after 4-8 minutes. If the glue is already tack-free before the panel has been fixed to the wall, the glue has to be renewed.
- The insulating panels are laid starting from the bottom so that they touch each other and are staggered at the corners of the building. Observe strictly the instructions of the panel manufacturer. Utilizing a tongue- and groove system kit will help to achieve an even surface.
- During the curing process, the glue expands slightly and may push some of the panels away from the wall. Therefore check the panels and push them back to the wall before the glue has set.
- Sufficient adhesion is obtained after 1-2 hours; further processing is then possible.

Cleaning

Fresh foam spills must be removed immediately within the tack-free time with **Parafoam Gun & Spray Cleaner**. Cured foam can only be removed mechanically or with **Parafoam remover**.

SAFETY

Safety data sheet available on request.

LIMITATIONS

- Not UV resistant
- Does not adhere to silicones and polyethylene

TECHNICAL APPROVALS



* Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).



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