



S970

PANELTACK S HIGHLY ELASTIC CLADDING PANEL ADHESIVE

TECHNICAL DATA SHEET

BENEFITS

- MEKO-free
- Quick and easy application
- Excellent moisture- and weather-resistance

PRODUCT DESCRIPTION

Bostik S970 Paneltack S is a moisture-curing, highly elastic adhesive based on silicone, specially developed for bonding of pressed mineral wool panels (ROCKPANEL).

APPLICATIONS

The product is suitable for bonding panels based on pressed mineral wool (ROCKPANEL) in applications such as façade cladding, fascias, soffits and canopies.

APPLICATIONS

- Solvent- and isocyanate-free
- MEKO-free formulation
- Long-term high elasticity with optimum stress distribution
- Excellent mechanical strength
- Good moisture- and weather-resistance
- Simple and fast fixation

DIRECTIONS OF USE

Please refer to the installation instructions for the specific wall cladding panels.

A wide variety of wall cladding panel systems are available on the market, each with their own individual characteristics. Bostik therefore works closely with major wall cladding panel manufacturers to match the adhesive system to the specific cladding panels. A detailed installation instruction is available for a number of cladding panels, with specific information for the cladding panel concerned.



TECHNICAL DATA

Base	2-Pentanone Oxime
Component	1
Type	Elastic
Consistency	Smooth, homogeneous paste
Density	1.26 g/ml (ISO 1183-1)
Modulus 100%	0.79 N/mm ² (DIN 53504 S2)
Tensile strength	2.1 N/mm ² (DIN 53504 S2)
Elongation at break	540% (DIN 53504 S2)
Skin formation (start)	10 min. (at +23°C/50% RH)
Shore A	35 (DIN 53505 3 sec)
Flow	< 2 mm (ISO 7390)
Application temperature	+5°C to +40°C
Curing time	2-3 mm/24 hours (@ +23 °C/50% RH)
Temperature resistance	-40°C to +120°C
Application temperature	+5°C to +40°C
Frost resistance during transportation	up to -15°C

These values are typical properties and may vary +/-3%

CLEANING

Uncured material and tools can be cleaned by using **Bostik T100 UNIVERSAL CLEANER**. Cured material can only be mechanically removed. Hands can be cleaned with **Bostik T150 CLEANING WIPES**.

COLOUR(S)

- White

PACKAGING

- 310 ml cartridges, 12 per box
- 600ml sausages, 12 per box

SHELF LIFE

In unopened original packaging between +5°C and +25°C, shelf life up to 12 months from production date, stored in a dry place.

CERTIFICATIONS

- Ecodecode EC1Plus

HEALTH & SAFETY

Product Safety Data Sheet must be read and understood before use. These are available via [Werocs](#).

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