

EPDM Tack Nötr

NEUTRAL SILICONE BASED EPDM MEMBRANE ADHESIVE

SMART ADVANTAGES

- No primer needed
- Resistant to water, moisture and UV
- No corrosion on metal surfaces

PRODUCT DESCRIPTION

Bostik EPDM Tack Nötr is a one component, cured with air humidity, resistant to air conditions and UV, neutral silicone based EPDM Membrane Adhesive.

AREAS OF APPLICATIONS

In Façade Systems as EPDM Membrane Adhesive.

FEATURES

- Neutral cured
- Odourless
- Half mat finishing
- No primer needed (Sample application is necessary)
- Resistant to water, moisture and UV.
- No corrosion on metal surfaces.

LIMITATIONS

- Not suitable for durable water resistant.
- Not suitable on PE, PP, PC, PMMA, PTFE, soft plastic, neoprene and bituminous surfaces.
- Not suitable in pools/chlorine
- Not suitable for overpaint.

PREPARATION OF THE SUBSTRATE

- Primer is needed for porous surfaces.
- The application surfaces should be clean, sound, stable, dry and grea and dust-free.
- The adhesion and compatibility with plastic materials should be tested.
- The compatibility of coated surface applications (for example, hydrophobic facades) should be pre-tested.
- In especially acrylic coating materials, some adhesion loss may occur due to the adhesive material.
- Pre-control is necessary for natural and synthetic stones.

APPLICATION

- The sausage package is cut from one edge and fixed to a suitable gun. The cap nut is screwed to the cylinder of the gun.
- The joints should be filled at one time and without gaps during the application.
- The opened packages should be consumed as quickly as possible.

CLEANING AFTER THE APPLICATION

- The contaminated areas and used tools should be cleaned with white spirit or alcohol within 10 minutes.
- It is cleaned only mechanically after cured.

COVERAGE

The amount of use varies according to the application.

PACKAGING

600 ml sausages / 20 pcs in box

STORAGE

- They should be protected from water, frost and adverse air conditions.



TECHNICAL DATA

Colour	Black
Base	Oxime Silicone
Density (ISO 1183-1)	1,24 g/ml
Hardening System	With air humidity
Viscosity	75
%100 Modulus (DIN53504 S2)	0,35 N/mm ²
State of Condition (ISO 7390)	< 2 mm
Elongation @ break (DIN53504 S2)	630%
Tensile Strength (DIN53504 S2)	1,30 N / mm ²
Heat Resistance	Between -40°C and +120°C
Skin Formation Time (+23°C / 50% r.F.)	~ 7-8 min
Freezing point during transportation	Max. -15°C
Shore A Hardness (DIN53505)	20
Extrusion Rate (Ø3mm / 6,3bar)	150 gr/min
Run Temperature	Between +5°C and +40°C

Technical data are approximately provided according to a temperature of + 23°C and a relative humidity of 50%.

- They should be kept dry and cool on wooden palettes between +5°C and +25°C.
- The opened products should be consumed immediately.
- Maximum 8 boxes are stacked on each other.
- Shelf life is maximum 9 months conditional to complying with the abovementioned storage conditions.

HEALTH AND SAFETY INFORMATION

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Safety Data Sheet.

BOSTIK HOTLINE

Smart help
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