

SUPER TACK 290

Hybrid Polymer Based Sealant and Adhesive

Description

SUPER TACK 290 is an one component, hybrid polymer based, high quality and professional adhesive material.

Fields of Application

- To fix SWELLBAND and SWELLBAND A swelling waterstops to surface.
- Bonding to metal, aluminum, glass, plastic, wood and concrete materials together,
- It is used as an elastic adhesive and filling mastic both inside and outside the building industry,
- Sealing applications of building and building elements,
- Kitchen and bathroom sealing applications,
- Bonding of heavy metals,
- Natural stone bonding,
- Used for bonding and sealing applications in damp and wet environments.

Features and Benefits

- Excellent adhesion strength.
- Solvent and isocyanate free.
- Thixotropic.
- UV resistant.
- No bubble formation.
- Resistant to weather conditions.
- Over paintable.
- Has high chemical resistant such as water, aliphatic solvent, mineral oil, grease oil, diluted inorganic solvent and alcohol.

Technical Data

Physical Properties

Content	: Silane Terminated Polymer
Color	: White/Black/Grey/Brown
Density	: 1,56±0.03 g/cm ³
Tack Free Time	: 5-10 min.

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Shore A Hardness	: 50±5 (ASTM 53505)
Elongation at Break	: ≥300% (DIN 53504)
Tensile Strength	: >1,90 MPa (DIN 53504)
Temperature Resistance	: -40°C to +90°C
Application Temperature	: +5°C to +35°C
HS Code	: 3214.90.00.00.19

Application Procedure

Preparation of Substrate

Application surface must be cleaned well and removed the dust.

Application Method

Apply SUPER TACK 290 by vertically / horizontally to allow air passage at 10-15 cm intervals. Place the material by applying pressure on at least 2-3 mm thickness of adhesive.

Consumption

Depends on application area

Packaging

290 ml x 25 cartridge

Shelf Life

9 months in original, unopened package.

Storage

Store in dry area between +5°C and +25°C. Protect from heat, moisture, freezing and direct sunlight.

Cleanup Information

Clean tools and equipment with industrial type solvent immediately after use. Dried material can only be removed mechanically.

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Cautions / Limitations

- Not suitable for bonding PE, PP, PC, PMMA, PTFE, silicone ve bitumen surfaces.
- Do not apply in freezing conditions or during precipitation.
- Protect applied materials from rain, freezing, foot traffic and continuous high humidity until completely dry.
- Do not use when air and surface temperatures are below +5°C and above +40°C.

Health and Safety

Warning! Cause eye and skin irritation. If eye or skin contact, get immediate medical attention. If swallowed, do not induce vomiting. Call a physician or poison control center. Never give anything by mouth to an unconscious person.

Wash hands thoroughly after handling. Wear protective clothing, gloves, eye and face protection. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash it before reuse. Dispose of unused, contents, container and other contaminated wastes in accordance with local, state, federal and provincial regulations.

Keep container closed when not in use. Keep out of the reach of children.

Limited Warranty: This product is subject to a written limited warranty which can be obtained free of charge from BAUMERK Company. Please contact with technical service department for further information and support.