



TDS
MXBON®
Decorators Caulk

PRODUCT SPECIFICATION

MXBON[®] Decorators Caulk

1. PRODUCT DESCRIPTION

General purpose acrylic polymer based sealant and filler. Solvent free and virtually odourless. Very easy to apply. Colourfast and waterproof after curing. Can be painted over after curing. Very good adhesion on many porous surfaces.

2. PROPERTIES

- One-component.
- Very easy application.
- Form permanently water repellent layer after curing.
- Resistant to weather conditions.
- Remains flexible for a long time after curing.
- Paintable.
- Does not effect the application surface.
- Water, wind and moisture resistant on aluminum, wood and PVC frames and windows.

3. TECHNICAL DATA

Chemical base	Acrylic
Specific gravity (DIN 53479)	1,65±0,03 g/cm ³
Tack free time (25°C and 50% R.H)	15–60min.
Cure rate (25°C and 50% R.H)	2mm/24hour
Volume shrinkage	%29
Weight loss	%18
Tensile strength at break: (ASTM D 412 C)	≥ 0,1 Mpa
Elongation at break: (ASTM D 412 C)	≥ 100%
Modulus 100% elongation: (ASTM D 412 C)	> 0,2 Mpa

4. APPLICATION DETAILS

Application Temperature: -5°C to +35°C
Temperature Resistance: -10°C to +80°C

The application surface must be solid, clean, dry and free of dust, oil and grease.

Used for;

- Expanding fuga between prefabricate construction element.
- Assembly wood, PVC, iron and aliminium joinery.
- Joints in stone, wood, concreete, plaster and brick works etc.
- Sealing of window and door frame to masonry.

5. PACKAGING

Available in 310ml cartridges. Other packs available on request.

6. COLOURS

Available in white & Brown. Some other colours available on request.

7. SHELF LIFE

Store the product in a cool and dry place.

The shelf life is 12 months at temperatures between +5°C and +25°C.

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8. CAUTION

Keep out of reach of children.
Avoid contact with skin and eyes.
Avoid freezing.

9. HEALTH & SAFETY

Refer to the relevant Material Safety Data Sheet (MSDS).

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