



HMS-210 Frame Sealant Trans Ramen en Deuren

Adhesives and sealants

HYBRID MS POLYMER SEALANT

- ✓ Colourless anti-corrosion.
- ✓ Corner sealing of window and door profiles.

Technical Info

- Basis: hybrid MS polymer.
- Curing: polymerisation by air humidity.
- Colour: milky white, opaque.
- Odour: neutral.
- Relative density: 1.05.
- Skin formation at 23°C/50%R.H.: 15 minutes.
- Hardening 24h: >2mm.
- Shore A hardness (DIN 53505): 22.
- E-modulus 100% elongation (DIN 53504 S2): +/- 0.8 N/mm².
- Tensile strength (DIN 53504 S2): +/- 2 N/mm².
- Elongation at break (DIN 53504 S2): +/- 250 %.
- Movement capacity (ISO 11600): 20 %.
- Application temperature: between +5°C and +40°C.
- Can be painted: yes (alkyd resin based paints will cure late).
- Temperature resistance after curing: from -40°C to +80°C.
- Frost resistance: up to -20°C during transport.
- Shelf life: 15 months, kept cool and dry in original packaging.
- Safety measures: please consult the safety data sheet.

Product [HMS-210R&D]

Characteristics

Free of isocyanates, Meko and other known toxic substances and is non-corrosive. Has excellent adhesion to aluminium and can be painted.

Applications

- Corner sealing of aluminium mitres.
- Anti-corrosion treatment on saw cuts.

Packing

HMS-210 Frame Sealant Trans Ramen en Deuren
- cartridge 310ml

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Use

- Degrease saw cuts with Safety Clean and/or Multifoam.
- Apply Frame Sealant on one side only, using a cartridge gun, a paint roller or a putty knife.
- Place press corners, assemble and press together.
- Remove excess product using Safety Clean.