

**UNITECH**Isam Kabbani Group of Companies
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ACRYLIC SEALANT

EAGLE SEAL 450 GRAMS



PRODUCT DESCRIPTION

Eagle Seal Acrylic Sealant is mono-component, water based acrylic sealant and caulking compound for professional decorators. It is tough, elastic, odourless and provides a durable seal gives good waterproofing property after drying. It has excellent weather resistance, allowing it to be used outdoors. It is asbestos free, mildew and fungus resistant.

TYPICAL USE

Eagle Seal Acrylic Sealant is primarily used for adhesion on mild steel, aluminium, concrete and ceramic.

APPLICATION

Eagle Seal Acrylic Sealant is ideal for use on door and window frames, for waterproofing, wood frame joints, doors, windows sash, drywall, plaster board, marble tile, brick work, architraves, gap filling and painter's sealant for interior and exterior works.

ADVANTAGES

- Weatherproof
- Paintable
- Non-staining
- Crack resistant
- Excellent adhesion to most substrates
- Durable seal
- Indoor/Outdoor use
- Antifungal
- Tough Elastic
- Non-Flammable
- Environment Friendly
- Asbestos Free

DIRECTIONS FOR USE

Surface Preparation: Ensure the area to be sealed is clean, dry and sound. Remove any loose debris or old sealant. Never apply Eagle Seal Acrylic Sealant to wet or damp surfaces.

Material Application: Mask neighbouring surfaces for neat appearance using masking tape. Cut tip of cartridge at 45° angle to desired size joint so that it fills the joint completely, wetting the substrate surface. Remove masking tape, before sealant skins. Uncured sealant should be removed by moist cloth.

SPECIFICATION

- Colour: White or Grey
- Consistency: Viscous paste
- Specific Gravity: 1.6 ± 0.1
- Solid Content: $72 \pm 1\%$
- Flash Point: No flash to boiling
- Tack free time: 5 minutes
- Skin over time: 20 minutes
- Cure time: Touch dry 2 hours
- Hard dry 24 hours
- Full cure 24 hours
- Hardness: Shore A 50
- Elongation: 150 minimum
- Joint Movement Capability: 12%
- Bead Consistency: Non-sag
- Crack test: No cracks after 7 days cure at room temperature
- Coverage: 45 metres/cartridge (3.2mm bead)
- Service Temperature: -10°C to 90°C
- Pressure Test: After 12 hours drying at 25°C it forms a strong bond.



CAUTION

Do not thin.

Do not use when ambient temperature is below 5°C and substrate temperature is above 60°C.

KEEP OUT OF REACH OF CHILDREN

CLEANING

Clean tools and smears with clean water before product dries.

SHELF LIFE

24 months from date of manufacturing.

STORAGE

Store in a cool dry place away from direct sunlight. Protect from freezing.



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