



product description

Hybri-Sil is an adhesive/sealant based on MS Polymer chemistry. The product is odorless, neutral and isocyanate free. The low VOC formula meets American and European safety and environmental regulations regarding the emission of volatile organic compounds (VOCs).

basic uses

Hybri-Sil can be used to seal windows, doors, column joints, gutters, vents and ducts, roofs, crown molding and trim, siding and most areas where a sealant is needed.

Hybri-Sil as an adhesive has a superior bond to most substrates, including porous and non-porous surfaces.

features

- Low VOC formula
- Can be applied from 0°F to 140°F
- Waterproof
- Can be applied to dry, damp or wet surfaces
- No water washout
- No odor
- Paintable with latex based paints
- Does not shrink, crack or peel
- Quick cure

packaging

Hybri-Sil is available in 9 fl oz. (266 ml) plastic cartridges with detachable 4" nozzle.

limitations

- Not recommended for application on Teflon, polypropylene or polyethylene surfaces.
- Not for use on underwater application or for expansion joints.
- Some alkyd paints may not be compatible with Hybri-Sil.

typical properties

Application Temperature: 0°F to 140°F

Shrinkage: 0%

Skinning Time: 15 minutes

Cure Time: 24/48 hours

Hardness Shore A: 40

Temperature Resistance after Cure: -75°F to 350°F

Paintability: Acrylic or Latex paints

Cleanup: Mineral Spirits

Shelf Life: 12 months

Storage Temperature: 40°F to 80°F

storage

Product shelf life is 12 months for unopened cartridges stored between 40°F to 80°F.

paintable

Hybri-Sil is paintable with almost all common acrylic-based paints. Test alkyd-based paints for suitability. Hybri-Sil can be painted after 1 hour of cure under normal atmospheric conditions.

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