

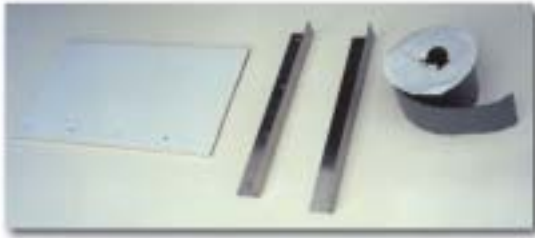
TC Moldable Sealant

Conformable Water Tight Coating for Metal, Fiberglass, and Wood Surfaces

TC Moldable Sealant is a specially formulated, 100% solids, conformable water tight coating. Its tape form allows for a greater surface coverage in a single application. Moldable Sealant is ideal for sealing aluminum, steel, fiberglass, and plywood. Because it is a 100% solids product, it will never become brittle and crack, leaving avenues for moisture to migrate through and reach the surface intended to be protected.



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Composition

TC Moldable Sealant is a 100% solids formulation of thermoplastic elastomeric and synthetic resins.

Technical Data

Color: Gray

Service temp: -30 to 120°F (-35 to 49°C)

Application temp: Above -10°F (-23°C)

Total thickness: 40 and 60 mils (1 and 1.52 mm)

Adhesion: 165 oz/in width

Flexibility: .5" radius @ -20°F; no cracking

Dielectric strength: Exceeds 12 kV

Cathodic disbonding: Pass (ASTM G-8)

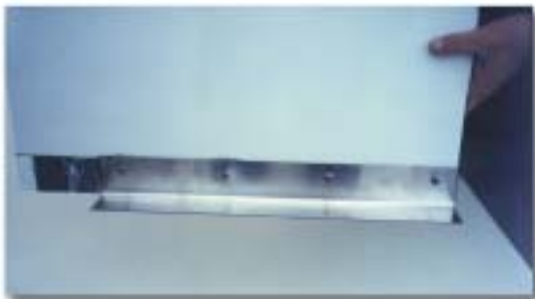
Insulation resistance: 10⁶ megohms

Water absorption: Less than .05%



Surface Preparation

Surface must be clean and dry. Moisture, dust, dirt, rust, or any type of debris should be removed. Remove oil, grease, or any other contaminant with suitable cleaner.



Sealant Application

Remove the release liner from one side of the Moldable Sealant and apply the product to the properly prepared surface. The remaining release liner can be utilized as an aid while molding the product until all voids and crevasses have been filled. Then remove the remaining release liner and apply to target surface.