



838 MS (Multi - Purpose Sealant)

Hybrid Moisture Cure Elastomer Sealant

DESCRIPTION

838 MS is a hybrid moisture cure elastomer sealant/adhesive designed to adhere to and repair all commercial roofing systems. 838 MS is also a great sealant for sealing seams and fasteners on metal roofs when applying a full coating system. This hybrid technology is 100% solids and isocyanate free. It has less moisture sensitivity than standard polyurethanes and maintains excellent physical properties (tensile strength and elongation)

USES

838 MS is designed to encapsulate seams and fastener heads on metal roofs with minimal sag. 838 MS is typically poured or extruded onto the required. 838 MS is a great repair sealant/adhesive for Metal, Asphalt, Concrete, Single-Ply (EPDM, TPO, PVC, TPE and KEE), existing roof coatings including Silicone and SPF.

PRODUCT INFORMATION SHEET

ADVANTAGES

- 100% solids, solvent free and isocyanate free.
- Adheres to all Commercial roofing materials
- Tough Physical Properties - high tensile strength and excellent elongation.
- Excellent sag resistance.
- Great universal repair/wet patch
- Available in 5-gallon, 2-gallon, 20-oz Sausages, and 750 ML re-sealable pouches.

NOTES

For application questions, please call 763-972-9441. See MSDS for additional product information.

838 MS Technical Data

Application Rate	1.0 gallon per 120 lineal feet
Application Temperature	42°F to 120°F (air and substrate)
Application Method	Extrusion, pour or brush
Drying Time (75oF and 50% RH)	Tack Free 1.5 hrs
Total Solids	100% by volume
Weight per Gallon	11.7 lbs
Viscosity (75oF)	100,000 cps
Elongation/Tensile Strength	450% ± 30% / 200 ± 30 psi
VOC	< 1 g/l



763.972.9441



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