



838 COATINGS

12800 State Hwy 13, STE 400
Savage, MN 55378

PRODUCT INFORMATION SHEET

838 MP Prime

Multipurpose Primer

DESCRIPTION

838 MP Prime is a water based acrylic primer/rust inhibitor designed for bare metal and asphalt coated surfaces. 838 MP Prime has excellent stain blocking characteristics in addition to rust inhibiting properties and aggressive adhesion.

USES

838 MP Prime can be applied over light and scattered rust regardless of whether it is local or widespread across the roof. If a mix of widespread heavy and light rust exists, 838 RustCon should be applied over heavy rust followed by a complete coat of 838 MP Prime. Metal surfaces should be made free of loose rust and scale through wire brushing followed by power washing. Asphalt substrates must

not pond water and be free of ice, snow and all types of debris prior to application. Do not apply if air temperature is below 42°F or substrate temperature is above 120°F.

ADVANTAGES

- Offers Superior rust inhibiting properties
- Excellent stain blocking and adhesion to asphaltic substrates
- Environmentally Friendly – Water based and low VOC
- Warranted – 10 year material warranty
- Available in 5-gallon and 55-gallon containers
- Available in gray

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

838 MP Prime Technical Data

Application Rate	0.5 to 1.0 gallons per 100ft ² depending on substrate – See system specifications
Application Temperature	42°F to 120°F (air and substrate)
Application Method	Airless spray, roller or brush
Drying Time (75°F and 50% RH)	Approximately 2 hrs
Total Solids by weight/volume	55% ± 3% / 40% ± 3%
Weight per Gallon	8.8 lbs/gallon
Viscosity (75°F)	3,000 cps