

PRODUCT: MXM™ MEDIUM PREMIUM 2K EPOXY PANEL BOND ADHESIVE

PN: 100813 280 mL Cartridge 6 units/case

DESCRIPTION: MXM™ MEDIUM PREMIUM 2K EPOXY PANEL BOND ADHESIVE delivers excellent gunability in both hot and cold conditions, ensuring smooth, consistent application year-round. Engineered for versatility, it's ideal for small to medium applications that include replacing door skins, utility-vehicle sides, and other non-structural panels. With outstanding adhesion for a variety of substrates. Backed by Evercoat's full lifetime warranty, this medium-setting adhesive provides strength, confidence, and long-lasting durability on every repair.

FEATURES: Epoxy Formula
1:1 mix ratio
Packaged in a Universal Cartridge
Applied with a professional grade caulking gun
Cure time can be accelerated with heat (Not to exceed 180°F/82°C)

SUBSTRATES: Steel, Galvanized Steel, Aluminum, SMC, FRP, and E-Coated Door Panels

PREPARATION: Remove the damaged panel. Straighten damaged area(s). Grind the surface of all mating parts to remove old adhesives, rust and other contaminants. On door skins, scuff the panel to remove the gloss of the E-Coat. Pre-fit the panel to check for proper alignment. Clean all mating surfaces before applying the adhesive.

NOTE: *Follow OEM Recommendations for panel bonding procedures where applicable.*

APPLICATION: Equalize the cartridge until both parts flow equally. Install the included mix tip. Dispense initial material equal to the length of the mix tip to ensure proper mix. Apply a bead to the frame and new panel. Brush the adhesive over the prepared surfaces, being sure to coat all bare metal and mating surfaces. Apply a 1/4"-3/8" bead of the adhesive to one of the mating surfaces. If adjustment is required, slide the panel to reposition. Align and secure the panels using clamps or screws if necessary. Remove all excess adhesive from the seams. Do not remove the clamps or screws for 90-120 minutes. For maximum shelf life store at 75°F (24°C) or below.

TECHNICAL SPECIFICATIONS:

▪ Appearance	Black / White
▪ VOC	Refer to Section 9 of the Safety Data Sheet
▪ Odor	Amine / Mercaptan
▪ Working Time	30-40 minutes
▪ Clamp Time	90-120 minutes
▪ Full Cure	12 hours @ 72° F (22°C)

NOTE: Properties are typical values and should not be considered as sales specifications. Physical testing performed @ ~72°F (22°C) / 75% RH unless otherwise noted.

SAFETY &

HANDLING: For Professional use only. Read all directions and warnings prior to using Evercoat® products. Keep cartridge closed and store in a cool dry place.

SAFETY & HANDLING:

Read full instructions before use. This product contains hazardous materials and therefore appropriate personal protective equipment should always be used. Safety Data Sheets (SDS) and warnings displayed on product labels must be read carefully. SDS and product labels convey the possible health hazards, appropriate engineering controls, personal protection equipment and precautions to be observed in using the material. Copies of the SDS and product labels are available upon request. Consult your local environmental compliance agency for the disposal of un-used products. Never dispose of products down the drain. If exposed, contact a POISON CONTROL CENTER IMMEDIATELY. KEEP OUT OF REACH OF CHILDREN. The information provided in this Technical Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.



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