

AM700 Aero-Max Prime Etch



Products	AM700 Aero-Max Prime Etch
Cleaning	Wash with soap and water and rinse thoroughly. Scuff and clean with AM900 Aero-Max Pre-Kleano.
Pretreatments	N/A
Mixing Ratio	Ready-to-Spray
Application	Shake aerosol for one minute then spray and test. Spray distance 6"-8" Apply 2 to 3 coats allowing 2 to 5 minutes flash between coats.
Drying	20°C/68°F 15 to 20 minutes
Sanding/ Polishing	N/A
Notes	Use for spot repairs and small sand throughs. Do not apply 2K polyester putties, 2K epoxy coatings or waterborne basecoats over.



Characteristics

AM700 Prime Etch is a 1K, fast drying, weld-thru primer that provides excellent adhesion and corrosion protection to properly prepared steel, stainless steel, aluminum and galvanized metals. AM700 can also be used to prime SMC (fiberglass reinforced). AM700 can be applied over OEM finishes, refinish topcoats and primers as well as body fillers, glazing putty and sprayable body filler.

Technical Data

Number of Coats	2 to 3 coats
Thickness	1.0-2.0 mils
Coverage	189.8 sq ft/gal @ 1 mil
VOC as Applied	701 gm/ltr (5.9 lbs/gal)

Things to DO:

- Do spray product in properly vented area.
- Do use the appropriate NIOSH/MSHA respirator. Consult product label for details.
- Do shake aerosol for one minute then spray to test product before starting the job.
- Do turn the container over and spray to clear the nozzle when spraying is completed.
- Do spray 0.5 - 1.0 mils of primer to **both** surfaces to be **welded**, additional film thickness decreases welding efficiency.
- Do allow primer to thoroughly dry before welding.

Things NOT to DO:

- Do not leave or store containers in direct sunlight.
Normal recommended storage: 50°F-100°F.
- Do not incinerate container. Contents under pressure.
- Do not overcoat with 2K epoxies and 2K polyester products.
- Do not weld while primer is still wet.