



P.O. BOX 188
MONTGOMERYVILLE, PA 17754-0188

"Consistent Coatings... Superior Service"

PH: (570) 368-8631 • FAX: (570) 368-8635

PRODUCT DATA SHEET

PRODUCT: AC 1500 Gray Universal Primer

PRODUCT NUMBER: 41X-361

CUSTOMER:

ADDRESS:

OBJECT FINISHED: Structural Steel

=====

| | | | |
|--------------------|--|----------------------------|--|
| WEIGHT/GALLON | : 12.67 lbs. | RECOMMENDED REDUCTION: | None |
| VISCOSITY | : 28"-32" Zahn #2 | REDUCER | : Xylene |
| GRIND | : 5 Hegman | REDUCED VISCOSITY | : Use as supplied |
| WEIGHT SOLIDS | : 75.5+/- 2% | RECOMMENDED FILM THICKNESS | |
| V. O. C. | : 3.10 lbs/gal | WET | : 4.0 Mils Minimum |
| VOLUME SOLIDS | : 56.82% | DRY | : 2.0 Mils Minimum |
| COVERAGE | : 911 Sq Ft/Gal | FLASH TIME | : Dust Free- 10' |
| SUBSTRATE PREP. | : Minimum- SSPC-PC2 Hand tool Clean Recommended- SSPC-PC6 Commercial Sand Blast | BAKE TIME | : Tack Free- 20' Through dry- 12 hrs. |
| APPLICATION METHOD | : Spray | BAKE TEMPERATURE | : N/A |
| EQUIPMENT SETTINGS | : Air Spray Binks Model 18 Spray Gun with #66 Fluid Nozzle and Air Cap. Use 50-60 Lbs of Air Pressure | OVEN TYPE | : Air Dry |
| APPLIED OVER | : Steel, Aluminum | GLOSS | : 5-10 @ 60 Deg |
| USED UNDER | : Alkyd, Acrylic, 2- part Epoxy and 2-part Urethane Topcoats | HARDNESS | : B Pencil |
| | | IMPACT RESISTANCE | : 20 in-lbs Direct |

=====

REMARKS:

This product was designed for use as a lift resistant primer for steel or aluminum. It is a phenolic alkyd that exhibits superior salt spray resistance and can be used in conjunction with 2 part epoxy and urethane top coats to provide protection to areas where rust is a severe problem. It exhibits excellent adhesion to Ferrous and Non-Ferrous metal surfaces. This product is lead, and Chrome Free. Please read MSDS sheet before using.

DATE ISSUED: 12/21/16

COMPLETED BY: S. Sander