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PRODUCT DATA SHEET



5-56 WATERBORNE 100% ACRYLIC ALL PURPOSE METAL PRIMER

PRODUCT PROFILE

DESCRIPTION	5-56 is a premium Waterborne 100% Acrylic interior/exterior primer that is formulated with both a rust inhibiting resin system and rust inhibiting pigments to block tightly adhering rust on ferrous metal surfaces. This high solids primer is also an excellent product for both interior or exterior aluminum or galvanized metal surfaces. #5-56 is easy to apply and dries to a hard, flat finish and provides an excellent foundation for enamels. #5-56 may be topcoated with either latex or oil-base coatings.
TYPICAL USE	5-56 is recommended for use on all properly prepared interior/exterior ferrous metal, galvanized or aluminum surfaces. #5-56 is an ideal choice for priming metal buildings, pitched metal roofs, playground equipment, fences, etc.
SURFACE PREPARATION	The surface to be painted should be dry and free of any dirt, chalk, loose or peeling paint, grease, mildew, oil, loose or flaking rust, or other foreign contaminants. All greasy or oily surfaces should be cleaned with a detergent solution, followed by thorough rinsing, prior to painting. Glossy enamel surfaces should be sanded and dusted prior to painting. If you have any questions about proper surface preparation check your surface preparation guide or consult your Farrell-Calhoun representative.
COLOR	Available in white and can be tinted to any pastel color with universal colorants.
FINISH	Flat @ 60 Degrees 3 to 4
SOLIDS	54.5% by weight/39% by volume
THEORETICAL APPLICATION RATE	623 square feet per gallon at 1.0 mil dry film thickness. Coverage figures do not include loss of material while mixing, porosity or irregularity of the surface to be painted, or application methods.
RECOMMENDED SPREAD RATE	Apply at 300-400 square feet per gallon to achieve a WFT of 4.6 Mils and a DFT of 1.8 Mils per coat.

VOC	45 grams per liter.
DRY TIME	At 77°F and 50% relative humidity: Thirty minutes to dust, dirt, and bug free, one hour to tack free, and four hours to recoat.
APPLICATION EQUIPMENT	Conventional or airless spray, quality synthetic brush or roller cover.
THINNING	Thinning is not recommended.
CLEAN-UP	Warm, soapy water

SHIPPING & STORAGE

PACKAGING	5 Gallon Pails and 1 Gallon Cans
WEIGHT/GALLON	11.2 +/- 0.1 Pounds
STORAGE TEMPERATURE	Minimum 35°F. Maximum 90°F.
SHELF LIFE	12 months at recommended storage temperature when stored in tightly sealed containers.
FLASH POINT	Water-based paint: Not applicable.

The technical data contained in this data sheet is accurate to the best of our knowledge. No warranty is expressed or implied since the method of application and its intended use is beyond our control.