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PRODUCT DATA SHEET



200 LINE 100% ACRYLIC EXTERIOR LATEX FLAT HOUSE PAINT

PRODUCT PROFILE

DESCRIPTION

The 200 Line Exterior House Paint is a premium 100% Acrylic product formulated to beautify and protect various architectural surfaces. This high solids, high hiding product has excellent flexibility and resistance to cracking, blistering, and mildew. Being 100% Acrylic, this product has outstanding adhesion, color and gloss retention, and blocking resistance. For most repaint work the 200 line may be applied directly to previously painted exterior wood surfaces in sound condition without the use of special primers. This product meets MPI GPS-1-05 and MPI #10 standard.

TYPICAL USE

The 200 Line is recommended to protect and beautify various architectural surfaces in commercial, residential, and institutional applications. This product may be applied over properly primed or previously painted wood, brick, masonry, concrete, hardboard, ferrous or galvanized metals as well as aluminum siding.

PRIMERS

Spot prime all bare spots with the appropriate primer. Prime all non-bleeding woods such as pine with #235 100% Acrylic Undercoater. #160 Oil Base Undercoater is required on all bleeding woods such as redwood, cedar, plywood, or composition board. #235 100% Acrylic Undercoater should be used as a first coat on hardboard siding. Galvanized metal or aluminum should be primed with #235 100% Acrylic Undercoater or #697 Stain Killer/Bonding Primer. Properly prepared steel may be primed with either #160 Oil Base or #235 100% Acrylic Undercoater.

SURFACE PREPARATION

The surface to be painted should be dry and free of any loose, powdery, or peeling paint as well as all mildew, dirt, chalk, wax, grease, rust or other foreign contaminants. Repair/Caulk all cracks and fill all small holes or other surface imperfections with putty or spackling compound and sand to smooth finish, followed by dusting before painting. Glossy enamel finishes should be sanded and dusted prior to application. Unpainted concrete block should be filled with #470 block filler to uniform the surface. All new masonry surfaces require at least 30 days to cure and should not be painted if the pH of the masonry surface is above 10.0. New tilt-up concrete panels must be cleaned and free of bond breakers, form-release agents, and/or curing compounds. Removal of these compounds may require hot water blasting or brush blasting with sand. If in doubt about the soundness of the surface to be painted or if you have any questions about surface

preparation check the surface preparation guide or consult your Farrell-Calhoun representative.

COLOR	Available in 6 standard colors and can be tinted to any pastel, deep, or neutral-base color in addition to any of our 1600 custom colors with universal colorants.
FINISH	Flat @ 60° is 2 - 5
SOLIDS	53.7% by weight/40.8% by volume
THEORETICAL APPLICATION RATE	640 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 1.9 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, two hours to tack free, and four hours to recoat.
APPLICATION PRECAUTIONS	Do not paint if the atmospheric temperature or the substrate temperature is below 45°F or above 90°F. Do not paint late in the day when dew or condensation is likely to form or when rain is threatening. When painting large tilt-up buildings it is crucial to maintain a wet edge to avoid the appearance of lapping especially with dark colors.
APPLICATION EQUIPMENT	Conventional or airless spray, synthetic brush or roller cover.
THINNING	This product comes ready to apply, but if thinning is needed for spray application, thin with 1/2 pint (8 ounces) of clean water to one gallon of paint.
CLEAN-UP	Warm, soapy water

SHIPPING & STORAGE

PACKAGING	5 Gallon Pails, 1 Gallon Cans, and Quarts.
WEIGHT/GALLON	10.9 +/-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



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expressed or implied since the method of application and its intended use is beyond our control.