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## PRODUCT DATA SHEET



# 2200 LINE 100% ACRYLIC INTERIOR/EXTERIOR SATIN ENAMEL

### PRODUCT PROFILE

#### DESCRIPTION

Farrell-Calhoun's 2200 Line is a premium, 100% Acrylic interior, exterior latex satin paint formulated to impart both excellent flexibility and exceptional resistance to cracking and blistering. Being 100% Acrylic this product has outstanding adhesion and color retention. This high solids product also features high hiding, and excellent blocking and mildew resistance. The satin finish will greatly minimize dirt pick-up, which will help buildings keep a new, fresh painted look. For most repaint work, the 2200 Line may be applied directly to exterior wood surfaces in sound condition without the use of special primers due to the product's excellent adhesion.

#### TYPICAL USE

The 2200 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 interior wallboard, wood siding, hardboard, ferrous or galvanized metals, aluminum siding, brick, stucco, concrete or other masonry surfaces.

#### PRIMERS

All bare spots should be primed with the appropriate primer. Prime all non-bleeding woods with #380 Perfik-Seal for interior work, or #235 100% Acrylic Undercoater for exterior work. #160 Oil Base Undercoater is required on all bleeding woods such as redwood, cedar, plywood or composition board to stop tannin bleed through. Galvanized metal and aluminum should be primed with #235 100% Acrylic Undercoater or #697 100% Acrylic Latex Bonding Primer. Properly prepared steel may be primed with either #160 Oil Base Undercoater or #235 100% Acrylic Undercoater.

#### SURFACE PREPARATION

The surface to be painted should be dry and free of any dirt, chalk, loose or peeling paint, grease, mildew, oil, rust, or other foreign contaminants. Repair/Caulk all cracks and fill all small holes or surface voids with putty or spackling compound then sand to a smooth finish, followed by dusting. 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 you have any questions about proper surface preparation check your surface preparation guide or consult your Farrell-Calhoun representative.

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| <b>COLOR</b>                   | Available in white and can be tinted to any pastel, deep, or neutral-based color in addition to any of our 1600 custom colors with universal colorants.   |
| <b>FINISH</b>                  | Satin @ 60° 10 – 15, @ 85° 45 - 55  |
| <b>SOLIDS</b>                  | 50.3% by weight/39.4% by volume.  |
| <b>APPLICATION RATE</b>        | 620 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.   |
| <b>RECOMMENDED SPREAD RATE</b> | Apply at 350-400 square feet per gallon to achieve a WFT of 4.6 Mils and a DFT of 1.8 Mils per coat.  |
| <b>VOC</b>                     | 52 grams per liter.   |
| <b>DRY TIME</b>                | 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.   |
| <b>APPLICATION PRECAUTIONS</b> | 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 <u>it is crucial to maintain a wet edge</u> to avoid the appearance of lapping, especially with dark colors. |
| <b>APPLICATION EQUIPMENT</b>   | Conventional or airless spray, synthetic brush or roller cover.   |
| <b>THINNING</b>                | Thinning is not recommended. If thinning is required for spray applications, thin with clean tap water at a rate of 1/2 pint (8 ounces) of water to one gallon of paint.  |
| <b>CLEAN-UP</b>                | Warm, soapy water   |

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## SHIPPING & STORAGE

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| <b>PACKAGING</b>           | 5 Gallon Pails, 1 Gallon Cans and Quarts.  |
| <b>WEIGHT/GALLON</b>       | 10.5 +/-0.1 Pounds   |
| <b>STORAGE TEMPERATURE</b> | Minimum 35°F. Maximum 90°F.  |
| <b>SHELF LIFE</b>          | 12 months at recommended storage temperature when stored in tightly sealed containers. |
| <b>FLASH POINT</b>         | 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.*