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PRODUCT DATA SHEET



3300 100% ACRYLIC INTERIOR SEMI-GLOSS ENAMEL

PRODUCT PROFILE

DESCRIPTION

The 3300 is a next generation 100% Acrylic Semi-gloss enamel that features a cross linking resin that has extremely low VOC and low odor. This product also contains anti-microbial properties which are mold and mildew resisting compounds. The 3300 combines the stain and scrub resistance of an alkyd enamel, with the ease of application, water clean-up, and non-yellowing application of a latex coating. Being 100% Acrylic cross linking resin, the 3300 has superior adhesion and blocking resistance and will adhere to many substrates where typical latex paints will fail. This non-yellowing product is ideal for use on properly prepared interior wood trim and kitchen cabinets and is resistant to hand oils and mild household cleaners.

TYPICAL USE

This product is recommended for use on properly primed or previously painted interior wood, plaster, wallboard, ferrous or galvanized metals, brick, stucco, concrete or other masonry surfaces. 3300 is ideal for use in high traffic and hard service areas in commercial, industrial, and institutional facilities such as schools, hospitals, and manufacturing plants. The 3300 is also recommended for high humidity areas where mold and mildew usually like to grow. This product may be used for most applications where a four hour industrial enamel is appropriate.

PRIMERS

All unpainted surfaces should be primed with the appropriate primer. Prime wallboard, plaster, and aged flat finishes with #380 Perfik-Seal. Prime all interior wood and ferrous metal surfaces with #599 Enamel Undercoater or #699 100% Acrylic Latex Enamel Undercoater. Galvanized metal and aluminum should be primed with #697 100% Acrylic Latex Bonding Primer. Prime water, smoke or other stains with #597 Stain Killer or #598 Low Odor Stain Killer.

SURFACE PREPARATION

The surface to be painted should be dry and free of any dirt, chalk, loose or peeling paint, grease, mildew, oil, wax, rust, or other foreign contaminants. Remove grease or oil from the substrate with a detergent solution, rinse thoroughly, and allow the surface to completely dry. Repair/Caulk all cracks and fill all small holes or surface imperfections with putty or spackling compound and then sand to smooth finish. Glossy enamel surfaces should be sanded, dusted and primed with either #699 Latex Enamel Undercoater or #599 Enamel Undercoater. Unpainted concrete block should be filled with #470 block filler to uniform the

surface and then primed with #380 Perfik-Seal. All new masonry surfaces require at least 30 days to completely cure and should not be painted if the pH of the masonry surface is above 10.0. 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	Semi-Gloss @ 60 Degrees 35 to 45
SOLIDS	47.6% by weight/36.3% by volume
THEORETICAL APPLICATION RATE	582 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 1.6 Mils per coat.
VOC	95 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 between coats.
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 ½ 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
WEIGHT/GALLON	10.3 +/- 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.