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PRODUCT DATA SHEET



670 LINE INTERIOR LATEX SATIN ENAMEL

PRODUCT PROFILE

DESCRIPTION

The 670 line is a versatile interior latex satin enamel that combines the durability of an oil-based enamel with the ease of application of a latex based paint. The 670 line is the product of choice for interior walls because of its soft, pleasing appearance, its excellent durability and unlike flat and eggshell finishes, the 670 line offers superior burnish resistance. The 670 line has good hiding, excellent touch-up and is non-splattering. This product is non-yellowing, has good flow and leveling properties, and the satin finish offers outstanding washability.

TYPICAL USE

The 670 line is recommended for interior walls, trim and ceilings of plaster, wallboard, and masonry surfaces. This product is ideal for use in commercial, industrial, and institutional facilities such as schools, hospitals, and manufacturing plants. This product may also be used over properly primed wood or metal surfaces. The 670 line is a much better choice than flat paints for high traffic, hard service areas such as wood trim, bathroom walls or kitchen walls.

PRIMERS

New wallboard, plaster or masonry surfaces should be primed with this product or one coat of #380 Perfik-Seal. If one chooses to prime with the 670 line, then it is recommended that one should sand between coats on new wallboard surfaces. Sand unpainted wood, ferrous metal, or old glossy enamel finishes and then prime with either #599 Enamel Undercoater or #699 Latex Enamel Undercoater, then sand to smooth finish, followed by dusting. Prime aluminum or galvanized surfaces with #697 Stain Killer/Bonding Primer. Prime water, smoke or other difficult stains with either #597 Stain-Killer, #598 Low-Odor Stain Killer Primer or #697 Stain Killer.

SURFACE PREPARATION

The surface to be painted should be dry and free of any dirt, chalk, grease, oil, rust, or other foreign contaminants. Remove grease or oil from surfaces with a detergent solution, rinse thoroughly, and allow the surface to completely dry. Repair/Caulk all cracks and fill all small holes or surface voids with putty or spackling compound and then sand to a smooth finish, followed by dusting. Unpainted concrete block should be filled with two coats of #470 Block Filler to uniform the surface then, one coat of #380 Perfik-Seal. All new masonry surfaces require at least 30 days to cure and should not be painted if the pH of the masonry is above 10.0. All bare spots should be primed with the appropriate primer. If you

have any questions about proper surface preparation check your surface preparation guide or consult your Farrell-Calhoun representative.

COLOR	Available in 3 standard colors and can be tinted to any pastel, deep, or neutral-based color in addition to any of our 1600 custom colors with universal colorants.
FINISH	Satin @ 60° 18 – 25, @ 85° 55 - 65
SOLIDS	47.0% by weight/33.0% by volume
THEORETICAL APPLICATION RATE	529 square feet per gallon at 1.0 mils 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 1.5 Mils per coat.
VOC	60 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, synthetic brush or roller cover.
THINNING	Thinning is not recommended.
CLEAN-UP	Warm, soapy water

SHIPPING & STORAGE

PACKAGING	5 Gallon Pails, 1 Gallon Cans, and Quarts.
WEIGHT/GALLON	10.6 +/-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.