

250-86 RED & 250-87 YELLOW
INTERIOR/EXTERIOR ACRYLIC LATEX SATIN

The 250-86 and 250-87 Acrylic Latex Satin Enamels are interior/exterior water based acrylic coatings which dry quickly to low gloss, low sheen finishes. These enamels are noted for their excellent brushing and rolling properties with virtually no odor and good flow and leveling. The tough resin in the satin enamels gives them outstanding durability, washability and scrub resistance. They are recommended for use in high traffic areas.

USES: As a finish coat on woodwork, doors, trim and as a wall finish in kitchen and playroom areas. Also as a finish coat on masonry and properly primed metal, exterior doors and trim.

MATERIAL PREPARATION: Ready to use from can; thin sparingly with water if necessary. Mix well before using.

SURFACE PREPARATION: **EXTERIOR** – All surfaces must be clean and free from loose or peeling paint, grease, dirt, dust, oil, mildew and chalk. To clean previously painted surfaces, pressure wash or use strong detergent or trisodium phosphate followed by a thorough rinse. Remove mildew with household chlorine bleach followed by a good rinse. Glossy surfaces must be dulled with sandpaper and the dust removed. Unweathered areas such as under eaves and ceilings should be washed with detergent or trisodium phosphate solution and rinsed thoroughly to remove invisible salts that can interfere with adhesion and may bleed through the finish coat. Scrape or wire brush all loose and flaking paint, sand to feather edges and prime. Caulk open joints. Countersink nails and fill with a drying putty. Do not use putties that remain soft. Spot prime putty. **INTERIOR** – Glossy and semi-gloss surfaces must be cleaned and sanded to assure good adhesion.

APPLICATION: Use universal colorants for tinting. Do not use when room or wall temperature is less than 50°F. Avoid painting in hot, direct sun or in conditions of extreme humidity. Apply by brush, roller or spray. Apply full even coats and always work to a wet edge. Two coats are recommended on new work or on old work where paint is needed.

AIRLESS SPRAY: Use airless spray equipment capable of maintaining 80-100 lbs. Input pressure with a 28:1 to 30:1 airless pump. Use 17 to 21 thou tips. Output rate will vary with tip size and number of guns in operation.

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PRODUCT SPECIFICATIONS

<u>COLOR:</u>	86 Red and 87 Yellow Base
<u>60° GLOSS:</u>	30-40
<u>85° SHEEN:</u>	45-60
<u>VEHICLE:</u>	Acrylic resin emulsion, exterior type
<u>PIGMENTATION:</u>	EPA approved silicates. Ground colors and tints use various light fast pigments free of heavy metals and toxic materials.
<u>SOLVENT:</u>	Water and EPA exempt glycols. VOC 220g/L; 1.85 lbs/gal
<u>FLAMMABILITY:</u>	N/A
<u>% TOTAL SOLIDS (WEIGHT):</u>	40
<u>% TOTAL SOLIDS (VOLUME):</u>	33
<u>VISCOSITY:</u>	80-85
<u>THEORETICAL COVERAGE:</u>	300 sq.ft/gal=5.3 wet mils=1.8 dry mils 400 sq.ft/gal=4.0 wet mils=1.4 dry mils 500 sq.ft/gal=3.2 wet mils-1.1 dry mils
<u>RECOMMENDED COVERAGE:</u>	400 square feet per gallon
<u>WEIGHT PER GALLON:</u>	9.0 – 9.3 lbs.
<u>DRY, SET TO TOUCH:</u>	One hour
<u>DRY HARD:</u>	4 hours (recoat)
<u>CLEAN UP SOLVENT:</u>	Warm, soapy water
<u>TYPE OF CURE:</u>	Coalescence
<u>TINTING:</u>	Universal colorants