

## **595-SERIES PRO FINISH LATEX SEMI-GLOSS**

This Latex Semi-Gloss is a specially developed water based enamel designed for interior walls and woodwork. The most notable characteristics of this product are extremely good flow and leveling properties, high film build, low odor and excellent application properties. Surfaces painted with this Semi-Gloss dries quickly to a durable satin finish with very good wash and scrub resistance. Available in white and several fade resistant colors.

**USES:** New and repaint work on interior walls made of plaster, drywall, concrete, block etc. Also wood trim, doors, cabinets, railings and dado. Can be applied to any properly primed wood, metal or plaster surface.

**MATERIAL PREPARATION:** Mix well before using. Thinning not recommended. If necessary, use clean water sparingly.

**SURFACE PREPARATION:** Previously painted surfaces should be washed with a strong detergent and water to completely remove all dirt, grease, oil and wax. Glossy surfaces should be scuff sanded. All peeling or blistered paint should be removed and primed with wall primer (plaster or drywall), enamel undercoater (wood) or metal primer (metal). Repair all cracks and nail holes with patching plaster, sand smooth and prime with wall primer.

**APPLICATION:** Use universal colorants only for tinting. Do not use when room or wall temperature is less than 50°F. Apply by brush, roller or spray. Apply full even coats and always work towards a wet edge.

**AIRLESS SPRAY:** Use airless spray equipment capable of maintaining 80-100 lbs. Input pressure with a 28:1 or 30:1 airless pump. Use 17 to 31 thou tips. Output rate will vary with tip size and number of guns in operation.

595-series

**PRODUCT SPECIFICATIONS**

<b><u>COLOR:</u></b>	White and 9 stock colors
<b><u>60° GLOSS:</u></b>	15-30
<b><u>85° SHEEN:</u></b>	Low
<b><u>VEHICLE:</u></b>	Vinyl acetate/acrylic copolymer resin emulsion
<b><u>PIGMENTATION:</u></b>	Titanium dioxide and/or EPA approved silicates. All pigments are free of heavy metals and toxic materials.
<b><u>SOLVENT:</u></b>	Water and mixed glycols. VOC 144g/L; 1.20 lbs/gal.
<b><u>FLAMMABILITY:</u></b>	Not applicable
<b><u>% VEHICLE SOLIDS (WEIGHT):</u></b>	21 (595-00)
<b><u>% PIGMENT (WEIGHT):</u></b>	23
<b><u>% SOLVENT (WEIGHT):</u></b>	56
<b><u>% TOTAL SOLIDS (WEIGHT):</u></b>	44
<b><u>% TOTAL SOLIDS (VOLUME):</u></b>	30
<b><u>VISCOSITY:</u></b>	95-100 KU
<b><u>THEORETICAL COVERAGE:</u></b>	533 sq.ft/gal=3 wet mils=0.9 dry mils 400 sq.ft/gal=4 wet mils=1.2 dry mils 320 sq.ft/gal=5 wet mils=1.5 dry mils
<b><u>RECOMMENDED COVERAGE:</u></b>	400 square feet per gallon
<b><u>WEIGHT PER GALLON:</u></b>	10.3 lbs.
<b><u>DRY, SET TO TOUCH:</u></b>	30 minutes
<b><u>DRY HARD:</u></b>	Two hours (recoat)
<b><u>CLEAN UP SOLVENT:</u></b>	Warm, soapy water
<b><u>TINTING:</u></b>	Universal colorants only