

785-SERIES PRO FINISH LATEX FLAT

The 785-series Latex Flats are water based products designed for professional rolling and spraying of interior surfaces. These paints have a high build quality that makes it possible to hide most surface imperfections after a single coat. All flat colors are fade resistant, have low odor and dry quickly to a matte-flat finish having excellent touch-up properties.

USES: New and repaint work on interior walls and ceilings made of plaster, drywall, concrete, block, etc. On commercial structures where high speed finishing is desired.

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: 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 to 30:1 airless pump. Use 17 to 31 thou tips. Output rate will vary with tip size and number of guns in operation.

785-series

PRODUCT SPECIFICATIONS

<u>COLOR:</u>	White and colors
<u>60° GLOSS:</u>	1-3 dead flat
<u>85° SHEEN:</u>	Less than 6
<u>VEHICLE:</u>	Vinyl acetate/acrylic copolymer resin emulsion in water.
<u>PIGMENTATION:</u>	Titanium dioxide, calcium carbonate and EPA approved silicates. All pigments are free of heavy metals and toxic materials.
<u>SOLVENT:</u>	Water and glycols. VOC 119g/L; 0.99 lbs/gal. (White)
<u>FLAMMABILITY:</u>	Not applicable
<u>% VEHICLE SOLIDS (WEIGHT):</u>	9
<u>% PIGMENT (WEIGHT):</u>	36
<u>% SOLVENT (WEIGHT):</u>	55
<u>% TOTAL SOLIDS (WEIGHT):</u>	45
<u>% TOTAL SOLIDS (VOLUME):</u>	29
<u>VISCOSITY:</u>	100-105 KU
<u>THEORETICAL COVERAGE:</u>	400 sq.ft/gal=4 wet mils=1.2 dry mils 320 sq.ft/gal=5 wet mils=1.4 dry mils 266 sq.ft/gal=6 wet mils=1.8 dry mils 200 sq.ft/gal=8 wet mils=2.4 dry mils
<u>RECOMMENDED COVERAGE:</u>	400 sq.ft/gal. High build to 200 sq.ft/gal.
<u>WEIGHT PER GALLON:</u>	11.25 to 11.4 lbs.
<u>DRY, SET TO TOUCH:</u>	One hour
<u>DRY HARD:</u>	Four hours (recoat)
<u>CLEAN UP SOLVENT:</u>	Water
<u>TYPE OF CURE:</u>	Coalescence
<u>TINTING:</u>	Universal colorants