

520-SERIES MASTERTONE PRO FINISH LATEX SEMI-GLOSS

The 520-series Latex Semi-Gloss are for use on interior walls and trim. These paints have excellent brush and roller application properties with good flow and leveling. Mastertone Semi-Gloss dries quickly with low odor to a durable low semi-gloss finish.

USES: New and repaint work on interior walls made of plaster, drywall, concrete, block, etc. Finish coat on woodwork and trim.

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

520-series

PRODUCT SPECIFICATIONS

<u>COLOR:</u>	520-00 White & bases
<u>60° GLOSS:</u>	15-30
<u>85° SHEEN:</u>	30-50 range
<u>VEHICLE:</u>	Vinyl acetate copolymer resin emulsion
<u>PIGMENTATION:</u>	Titanium dioxide and EPA approved silicates. All pigments are free of heavy metals and toxic materials
<u>SOLVENT:</u>	Water and glycols. VOC 134g/L; 1.12 lbs/gal.
<u>FLAMMABILITY:</u>	Not applicable
<u>% VEHICLE SOLIDS (WEIGHT):</u>	20 (520-49)
<u>% PIGMENT (WEIGHT):</u>	25
<u>% SOLVENT (WEIGHT):</u>	55
<u>% TOTAL SOLIDS (WEIGHT):</u>	45
<u>% TOTAL SOLIDS (VOLUME):</u>	31
<u>VISCOSITY:</u>	100-105 KU
<u>THEORETICAL COVERAGE:</u>	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
<u>RECOMMENDED COVERAGE:</u>	400 square feet per gallon (4 wet mils)
<u>WEIGHT PER GALLON:</u>	10.3 - 10.5 lbs
<u>DRY, SET TO TOUCH:</u>	30 minutes
<u>DRY HARD:</u>	Two hours (recoat)
<u>CLEAN UP SOLVENT:</u>	Warm, soapy water
<u>TYPE OF CURE:</u>	Coalescence
<u>TINTING:</u>	Universal colorants