

735-SERIES PRO FINISH LATEX FLAT AIRLESS DRY FALL

This is an economical fast-drying flat finish specially designed for spray application. It is supplied at a viscosity recommended for most airless spray units. Formulated with a flash rust resistor, this high-hiding product covers easily in one pass to provide a time and money saving one coat operation. Under normal drying conditions, paint over spray will be dust-dry after falling a distance of 15 feet. **CAUTION: High humidity or a high moisture saturation due to poor ventilation and air movement could result in wet instead of dry fall out.**

USES: For interior brick, block, plaster, drywall and properly primed steel or wood.

MATERIAL PREPARATION: Material ready to use as supplied.

SURFACE PREPARATION: All surfaces should be dry and cleaned of all dirt, grease, oil and wax. Loose or flaking paint must be removed and primed with enamel undercoater and unpainted metal with metal primer. Plaster and drywall should be sealed with primer sealer.

APPLICATION: Specially designed for airless spray application; however, conventional spray, roller or brush application (touch-up) is possible. Use adequate ventilation when spraying to avoid humidity build up. Do not apply at temperatures lower than 50°F.

AIRLESS SPRAY: Use equipment capable of maintaining a minimum of 60 lbs. Input pressure with a 28:1 to 30:1 input pump. Use a nozzle with a .018 or .021 inch orifice and a wide fan (60° to 80°) for most work. A narrower spray angle (30°) and .015 or .016 tip is suggested for finer work.

735-series

PRODUCT SPECIFICATIONS

<u>COLOR:</u>	White/Black
<u>60° GLOSS:</u>	4 max
<u>85° SHEEN:</u>	Very low
<u>VEHICLE:</u>	Acrylic copolymer resin
<u>PIGMENTATION:</u>	Titanium dioxide (type III), calcium carbonate and aluminum silicate. All pigments are free of heavy metals and toxic materials.
<u>SOLVENT:</u>	Water. Contains less than 1% volatile organic substances. VOC less than 250g/L.
<u>FLAMMABILITY:</u>	Not applicable
<u>% VEHICLE SOLIDS (WEIGHT):</u>	18
<u>% PIGMENT (WEIGHT):</u>	43
<u>% SOLVENT (WEIGHT):</u>	39
<u>% TOTAL SOLIDS (WEIGHT):</u>	61
<u>% TOTAL SOLIDS (VOLUME):</u>	44.3
<u>VISCOSITY:</u>	70-75 KU
<u>THEORETICAL COVERAGE:</u>	150 sq.ft/gal=10.7 wet mils=4.8 dry mils 200 sq.ft/gal= 8.0 wet mils=3.6 dry mils 300 sq.ft/gal= 5.3 wet mils=2.4 dry mils 400 sq.ft/gal= 4.0 wet mils=1.8 dry mils
<u>RECOMMENDED COVERAGE:</u>	300 square feet per gallon
<u>WEIGHT PER GALLON:</u>	11.6 - 12.0 lbs.
<u>DRY, SET TO TOUCH:</u>	15 minutes
<u>DRY HARD:</u>	2 hours (recoat)
<u>CLEAN UP SOLVENT:</u>	Soap and water. Final flush with mineral spirits.
<u>TINTING:</u>	Universal colorants not to exceed 2 ounces per gallon. Excessive amounts will reduce dry time and will affect dry-fall properties.