



# TECHNICAL DATA SHEET

<b>Product Name:</b>	Acrylux 50/50 Satin Premium Exterior Paint
<b>Product Numbers:</b>	50501, 50505
<b>Description:</b>	A heavy body, 100% acrylic latex wall paint with excellent resistance to dirt pickup, mildew growth, UV degradation, sea salt spray, and a wide array of harsh climate conditions.
<b>Suggested Uses:</b>	A satin finish coat for use on exterior masonry, stucco, wood, brick, cement tile, aluminum, primed metal, and all previously painted surfaces.
<b>Colors:</b>	Bright white, pearl white, and bases for 3000 custom colors.
<b>Finish:</b>	Satin
<b>Vehicle Type:</b>	Spherical and lobed acrylic polymer
<b>Solvent Type:</b>	Water
<b>VOC:</b>	<150 gm/l
<b>Flash Point:</b>	Non-Flammable
<b>Solids by Volume:</b>	40% +/-
<b>Solids by Weight:</b>	55% +/-
<b>Weight Per Gallon:</b>	11 lbs. +/-
<b>Recommended Wet Film:</b>	5-8 mils
<b>Recommended Dry Film:</b>	2-3.5 mils
<b>Viscosity:</b>	96-102 ku

<b>Coverage:</b>	Theoretical coverage at 6.4 wet/3.0 dry mils is 250 square feet per gallon. Material losses during application and surface porosity will vary and must be taken into consideration when estimating job requirements.
<b>Recommended Dry Time:</b>	1 to 2 hours in direct sunlight; dry times may vary depending on air temperature, wind, and humidity.
<b>Surface Preparation:</b>	<b>For Masonry:</b> Remove all loose paint, dirt, mildew and chalk by high pressure water cleaning or other methods to obtain a sound surface. Seal any remaining chalk with Acrylux 3 to 1 Primer/Sealer. <b>For Metal:</b> May be applied directly to weathered aluminum and galvanized steel. All other applications to metal require an appropriate primer. <b>For Wood:</b> Acrylux is self-priming over most wood, prime any staining wood with a stain blocking primer.
<b>Recommended Primer:</b>	Acrylux 3 to 1 Sealer, Acrylux UL200 Pigmented Hot Stucco Primer, or any high quality latex or alkyd primer.
<b>Mixing:</b>	Stir well and apply as it comes from the container. Box all colors to ensure color uniformity.
<b>Application:</b>	Apply with a Brush, Roller ( min $\frac{3}{4}$ nap ), or airless sprayer. Recommended tip size: .015 to .021.
<b>Packaging:</b>	1 Gallon, 2 Gallon, 5 Gallon, 55 Gallon Drum
<b>Shelf Life:</b>	2 Years
<b>Limitations</b>	Not for use under ponding water or below grade applications.
<b>Safety Information:</b>	Use with adequate ventilation. Do not ingest. Avoid prolonged contact with the skin. Wash immediately after use and before smoking and eating. Avoid breathing vapors and mist. In case of eye contact, flush eyes immediately with water and continue for at least 15 minutes and consult a physician. Close container after each use. Keep out of the reach of children. If you scrape, sand, or remove old paint, you may release lead dust. Lead is toxic. Exposure to lead dust can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1.800.424.LEAD or log on to <a href="http://www.epa.gov/lead">www.epa.gov/lead</a> .