



PRODUCT DATA SHEET

Product Description

A high performance acrylic formulated for low VOC for use with professional airless spray application. Application of this product can increase an area's lighting efficiency due to its white, bright, full hiding property.

Uses

Intended for spray application to interior ceilings and wall areas that are not subject to wear. Overspray dries before settling on floors, equipment and machinery with the proper height/clearances. By sweeping or vacuuming the dry overspray can be removed.

Recommended for use on properly prepared structural steel, galvanized metal, concrete/masonry, drywall/plaster and wood.

Recommended for use in warehouses, industrial/commercial/institutional buildings, manufacturing facilities.

Technical data

Type: Acrylic

Gloss: Matte

Standard Colour: White

Recommended Number Of Coats: 1 Theoretical Coverage: 400 sqft/5 gallon Density: 11.0±0.2 lb/US gal

Volume Solids: 44.0±0.2% Weight Solids: 55.3±0.2% Rust inhibitor: .03%

VOC: 3 g/L

Specific Gravity: 1.31

Thinner: Water If Required (Thin up to 10% for spraying)

Surface preparation

Surfaces must be clean and dry and free from dust, grease and other contaminants. All surface contamination shall be removed by washing with an appropriate cleaner, rinse thoroughly and allowed to dry. If sanding clean all sanding dust as it will decrease adhesion.

For iron and steel surfaces all oil and grease shall be removed by solvent cleaning. Any bare steel shall be primed before flash rust can occur. Primer is required.

For aluminum surfaces remove all oil, grease, dirt and other foreign material by solvent cleaning.

For galvanized steel remove all oil, grease, dirt and other foreign material by solvent cleaning.

For concrete and masonry substrates remove all loose mortar and foreign material. Ensure surface is free of all dirt, dust, form release agents, etc. Concrete must be cured at least 28days. Fill all holes/voids with a crack filler. Primer is required.

For drywall surfaces ensure substrate is clean and dry. All nail heads and joints must be covered with the appropriate compound then sanded smooth once set. All dust must be removed before painting.

For wood surfaces ensure substrate is clean, dry and sound. Prime with recommended primer and paint as soon as possible.

Application & clean Up

-Airless spray gun w/ 2500psi (Graco/Titan). -Hose 1/4"

-Tip .017"-0.019"

-Filter 60-70 Mesh