

High Solids White Acrylic Undercoater CW-1101

General Description

A water-based low VOC versatile quick dry acrylic base primer/undercoater. High volume solids allow quick build and ease of sanding for high production applications.

Physical Properties

Vehicle Type	Water Emulsion
Solids by Volume	44.65 (+/-1%)
Solids by Weight	64.5 (+/-1%)
VOC	51.93 g/l
Flash Point	N/A
Specific Gravity	1.49
Viscosity	35-40 sec. Zahn #3

Application

Application Method	May be sprayed with conventional, airless, and air assisted-airless.
Mixing Instructions	Ready to Spray. May be mixed with tap water as needed.
Substrate Preparation	The surface must be clean, dry and free of grease, oil, dirt, fingerprints and any other contamination to ensure proper adhesion. Remove any loose or peeling paint. Sand basecoat with 220-329 grit sandpaper. May be applied over acrylic, nitrocellulose and UV Basecoat. Test for adhesion and compatibility before full scale application.
Application Instructions	IMPORTANT: Mix well using a power agitator prior to application. Upon application, the temperature of the product, substrate, and coating should be above 50°F. Apply up to 3 coats, allowing enough drying time between coats.
Coverage	Approx. 717 square feet per gallon at 1 dry mil. @ 100% transfer efficiency. Actual coverage may vary depending on application technique, equipment, and weather conditions.

Curing / Drying Time Properties

Air Dying Time (77°F, 50% Humidity)	Flash-off	N/A
Dust Free	5-7 min.	No more than 120 Degrees F
Handle	10 min.	N/A
Sand/recoat	20-30 min.	

Force Dry time

Features / Advantages

- 100% Acrylic
- Fast Drying
- Excellent Hold Out

Recommended For

- General Purpose Interior
- Interior Doors
- Kitchen Cabinets
- Interior Shutters & Moldings

Safety / Clean Up

Please read the product Safety Data Sheet and product label before using product. Applications tools must be cleaned with water after use. Dispose of any leftover materials in accordance with local, state, or federal regulations.