CENTURION
WOOD COATINGS

Product Data Sheet

Water-Based Wood Coating

W/B Universal Wood Primer

CW-1108 (White)
CW-1008 (Neutral)
CW-1908 (Black)

General Description

A water-based low VOC versatile quick dry acrylic base primer. High volume solids (48%) allow quick build and ease of sanding for high production applications. After sanding, it can be top coated with any Centurion topcoat, solvent, or water, including pre and post catalyzed lacquers and varnish, as well as two component polyurethanes.

Physical Properties

Vehicle Type	Acrylic
Solids by Volume	48 (+/-1%)
Solids by Weight	66 (+/-1%)
VOC	54 g/l (As Packaged) 120 g/l (Minus Exempt)
Flash Point	N/A
Specific Gravity	1.50
Viscosity	30-35 sec. Zahn #4

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. Recommended wet film thickness is 4-5 wet mils.
Coverage	Approx. 770 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)	
Tack Free	7-10 min.
Sand/recoat	20-25 min.
Dry to Stack	12 hours

Force Dry time

Flash-off	3-5 min.
No more than 130 Degrees F	
Sand/recoat	10-15
Dry to Stack	8-12 hours

Features / Advantages

- 100% Acrylic
- Fast Drying
- High Solids
- Quick grain fill
- Excellent Sandability
- Can be re-coated with most solvent and water-based coatings
- Can be used for new and re-finish applications
- Low VOC/HAPS Free

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.

CIC COATINGS

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