

Water-Based Universal Wood Primer

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

General Description

This is 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™ solvent- or water-based topcoat, including pre- and post- catalyzed lacquers and varnishes, as well as two-component polyurethanes.

Physical Properties

Vehicle Type	Acrylic
Solids by Volume	48 (+/-1%)
Solids by Weight	66 (+/-1%)
VOC	32 g/l (as packaged) 63 g/l (minus exempt)
Flash Point	N/A
Specific Gravity	1.50
Viscosity	38-42 sec Zahn #4

Application

Application Method	May be sprayed with conventional, airless, and air-assisted airless equipment.
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 220-320 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 65°F. Apply up to 3 coats, allowing enough drying time between coats. Recommended wet film thickness is 3-5 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

		Force Dry time
Air Dying Time (77°F, 50% Humidity)		Flash-Off 3-5 min
Dust/Tack Free	20-25 min	No More Than 130 Degrees F
Sand and Recoat	30-45 min	Sand and Recoat 10-15 min
Dry to Stack	12 hours	Dry to Stack 8-12 hours

Features/Advantages

- 100% Acrylic
- Fast drying
- High solids
- Quick grain fill
- Easy to sand
- 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 and moldings

Safety/Cleanup

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



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