

### 400 Series Clear Acrylic Topcoat

#### General Description

This premium, water-based, durable, self-cross-linking acrylic coating exhibits excellent hardness and mar and print resistance. It's a versatile coating that can be used for sealer and finish applications and offers excellent chemical and humidity resistance and ease of sanding.

#### Physical Properties

Vehicle Type	Self-crosslinking; 100% acrylic
Solids by Volume	31 (+/-1%)
Solids by Weight	35 (+/-1%)
VOC	<150 g/l
Flash Point	N/A
Specific Gravity	1.03
Viscosity	47-53 sec Zahn #3

#### 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 320-400 grit sandpaper. When used as a sealer, use 220-320 grit sandpaper in between coats. 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.
Coverage	Approx. 510-560 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 Drying Time (77°F, 50% Humidity)	Flash-Off	10 min
Dust/Tack Free	No More Than 120°F	30 min
Sand and Recoat		30-45 min
Package		12 hours

#### Force Dry Time

#### Available Products

- CW-3004 (Gloss)
- CW-3003 (Semi-gloss)
- CW-3002 (Satin)
- CW-3001 (Flat)

#### Features/Advantages

- Fast drying
- Chemical resistance
- Meets or exceeds KCMA performance specifications
- Outstanding non-yellowing transparency

#### 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.