

Diamond  Vogel®

MultiPUR

TWO-COMPONENT ACRYLIC POLYURETHANE



MultiPUR 2K Polyurethane is a two-component acrylic polyurethane developed from advanced European resin technology.

For use on wood surfaces in restaurants, kitchens, and bathroom areas.

MultiPUR Two-Component Acrylic Polyurethane

MultiPUR is a two-component acrylic polyurethane developed from advanced European resin technology. It is fast drying, exhibits good adhesion, and provides excellent durability and abrasion resistance to the wood surface. MultiPUR is available in a clear or pigmented finish and a matching primer.

FEATURES

- Superior resistance to abrasion, water, staining, household chemicals, and body oils
- Excellent clarity on darker backgrounds
- Resists natural light and UV exposure, providing superior color and gloss retention
- Fast drying
- Meets or exceeds AWI and KCMA standards

FIELD OF APPLICATION

For wood surfaces that need the highest resistance to chemicals and abrasion, such as surfaces in restaurants, kitchens, and bathroom areas.



PHYSICAL PROPERTIES	MultiPUR Clear	MultiPUR Pigmented	MultiPUR Primer White	MultiPUR Primer Neutral
Weight	7.7 to 7.8 lb/gal	9.16 lb/gal	9.4 lb/gal	8.3 lb/gal
Viscosity at 77°F	20 to 39 sec. #2 Zahn	25 to 35 sec. #2 Zahn	40 to 45 sec. #2 Zahn	40 to 50 sec. #2 Zahn
Solids Weight	25 to 28%	41%	46%	34%
Solids Volume	20 to 22%	27%	30%	26%
Theoretical Coverage	320 sq. ft./gal after catalyzing			
Flash Point	41°F			
Gloss at 60°	Gloss 80+ Semi-Gloss 55 to 60 Satin 38 to 42 Dull Satin 20 to 25 Flat 3 to 7	Gloss 75+ Satin 35 to 40 Dull Satin 20 to 25 Flat 10 to 15	Primer 0 to 5	Primer 0 to 5
Catalyst	CG-0270 (10:1 Mix Ratio) (5:1 Extreme Wear)	CG-0270 (10:1 Mix Ratio)		

* For VOC information, see Technical Data Sheet

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