



KATILAC COATINGS INC.

KATIVAR PLUS™

Clear Conversion Varnish

A user friendly clear conversion varnish ideally suited for cabinets and furniture



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The D Series KATIVAR PLUS™ is a two component, solvent borne, alkyd / amino resin based post-catalyzed clear conversion varnish. It is characterized by its incredible ease-of-use. KATIVAR PLUS™ is specifically designed for high-end interior wood finishing such as cabinets, household furniture, office and commercial furniture and interior mill work.

D Series topcoats can be used self-sealing, or in conjunction with KCI's VS4 QUICKSEAL™ Post-Catalyzed Vinyl Modified Sealer, or EK8 KATILAC™ Vinyl Sealer.

Features

- 54% weight solids; 43% volume solids
- Low odour, ultra-low formaldehyde
- Water white, yellowing resistant
- 10% catalyst addition by volume; 10-12 hour pot-life
- 5-10% reduction with lacquer thinner if necessary
- Available in 5, 15, 25, 35 & 90 degree sheen

Performance Testing

AWMAC / AWI (NAAWS Performance Standards Testing)

System #5: Conversion Varnish (Clear)
Standard Score - 129/135
D Series score - 130/135

Flammability Testing (ASTM E 84- 08a) Surface Burn Rating

Flame Spread Index 5.0 Class 1 / Class A
Smoke Development 5.0 Class 1 / Class A

* Testing performed on concrete board by accredited independent laboratory

Hot Print Resistance (ASTM D 2091-96)

72F (18 hrs) 4 psi PASS
120F (1 hr) 4 psi PASS
140F (1 hr) 4 psi PASS

Hot/Cold Cycle Test (ASTM D 1211-97)

10 cycles PASS

* All testing results are the same for both systems unless otherwise stated

Canadian Kitchen Cabinet Association Construction & Material Testing Standards (2017) 6.2 Chemical Resistance

Orange Juice	Pass
Lemon Juice	Pass
Grape Juice	Pass
Vinegar	Pass
Ketchup	Pass
Coffee	Pass
Olive Oil	Pass
Detergent Solution	Pass
Mustard	Pass



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