

SUMMIT[™] Pigmented Conversion Varnishes

Premium pigmented conversion varnishes for cabinetry & millwork in any colour



SUMMIT[™] Pigmented Conversion Varnishes

The SUMMIT[™] family of products are a line of pigmented, solvent borne, two component, alkyd / amino resin based conversion varnishes. They are yellowing resistant, high hiding topcoats that feature outstanding chemical resistance and exceptional build. They are specifically designed to be used in conjunction with DURAPRIME[™] pigmented conversion varnish primers for a high quality interior wood finishing system.

D9 and D9MAX Series white conversion varnishes can also be tinted to any off white or pastel colour. D9N Series SUMMIT[™] Neutral is used when mid-tones or deep colours are desired. The SUMMIT[™] line of conversion varnishes are used in conjunction with the Katilac Coatings X-Rite Colour Designer software which offers a library of over 70 000 colour formulations.

D9 Series

White Conversion Varnish

- 67% weight solids
- 55% volume solids
- 10% catalyst by volume
- 10% reduction by volume
- 10-12 hour pot-life

D9MAX Series

HAPs Free White Conversion Varnish

- 76% weight solids
- 66% volume solids
- 10% catalyst by volume
- 10% reduction by volume
- 8-12 hour pot-life

D9N Series

Neutral Conversion Varnish

- 52% weight solids
- 43% volume solids
- 10% catalyst by volume
- 10% reduction by volume
- 8-12 hour pot-life

Performance Testing

AWMAC / AWI (NAAWS Performance Standards Testing) System #5: Conversion Varnish Standard Score - 129/135 D9 Series score - 130/135 D9MAX Series Score - 132/135 D9N 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 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

KATILAC COATINGS INC.

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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