



KATILAC COATINGS INC.

KATILAC ULTRA™

Clear Pre-Catalyzed Lacquer

Conversion varnish performance in a pre-catalyzed product



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The KU Series KATILAC ULTRA™ is a line of solvent borne, one component, alkyd / amino resin based, pre-catalyzed lacquers. They are water-white, yellowing resistant coatings specifically designed for high quality interior wood finishing. KATILAC ULTRA™ is ideal for high performance applications such as office and institutional furniture, millwork, as well as kitchen and bath components.

KATILAC ULTRA™ out performs virtually any pre-catalyzed lacquer on the market. It achieves a score equivalent to a conversion varnish on the NAAWS Performance Standard proving just how tough this product is.

KU Series can be used self-sealing or in conjunction with any KCI pre-catalyzed sealer.

Features

- 30% weight solids; 23% volume solids
- Excellent flow and levelling, fast dry, easy to sand, ready to spray
- Yellowing resistant, exceptional clarity, water white
- Vastly exceeds NAAWS Performance Standard; achieves a conversion varnish score
- Available in 0, 15, 25, 40, & 90 degree sheen

Performance Testing

AWMAC / AWI (NAAWS Performance Standards Testing)

System #2: Pre-Catalyzed Lacquers

Standard Score - 99/135

KU Series score - 106/135

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

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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