

1D.359A GLOSS	(85+)
1D.356A SEMI-GLOSS	(60)
1D.354A SATIN FINISH	(40)
1D.352A DULL RUBBED	(20)
1D.351A FLAT	(10)

1A.822B CATALYST

ULTRAMAX™ HIGH SOLIDS PRECATALYZED LACQUER

Lenmar's UltraMax™ 1D.35X Series products are pre-catalyzed nitrocellulose lacquers designed for professional woodworkers who demand maximum performance in high solids, ready-to-spray finishes. These products are formulated as shelf-stable pre-catalyzed systems, with 12 months of shelf life, or to be post-catalyzed with 1A.822B, Precatalyzed Lacquer Catalyst (1.5 ounces per gallon, 8 oz. per five gallon). Once catalyzed, pot-life will be 90-120 days, depending on humidity, atmospheric conditions, and care taken with open containers. Use the UltraMax™, 1D.35X Series, directly on properly prepared wood as a 3-coat self-sealing system, or if a sealer is desired, use UltraLaq™ 1C.360 Vinyl Sealer or UltraLaq™ 1C.370 Precatalyzed Vinyl Sealer for the first coat. Use all Precatalyzed products within 12 months from date of manufacturing.

1D.35X

ENTIRE SYSTEM SHOULD NOT EXCEED MORE THAN 5 MILS DRY. LENMAR PRODUCTS ARE DESIGNED FOR INTERIOR USE, BY SPRAY APPLICATION ONLY.

BENEFITS:

- EXCEEDS KCMA STANDARDS
- VOC & HAPS COMPLIANT
- PRE-CATALYZED
- MINIMAL ODOR
- SELF SEALING
- RESISTS MOISTURE
- RESISTS CHEMICALS
- 90-120 DAY POT LIFE

RECOMMENDED USES:

- RESTAURANT FURNITURE
- COMMERCIAL CABINETS
- OFFICE FURNITURE
- KITCHEN CABINETS
- BATHROOM VANITIES
- DISPLAYS & FIXTURES

CHARACTERISTICS:

Weight Per Gallon: 7.5 – 7.7 lb.
 % Weight Solids: 30 – 32
 % Volume Solids: 22 – 24
 Viscosity # 2 Zahn: 26 - 29 sec.
 VOC: Does not exceed 680 g/l or 5.7 lb./gal.
 HAPS: < 0.8 lb. of HAPS per lb. of Solids
 DRY TIMES @ 3 – 4 wet mils.
 Sand: 25-30 min.
 Recoat: 30 min.

CLEAN UP: 1A.519 Lacquer Thinner.

RECOMMENDED SYSTEM:

The UltraMax™ 1D.35X Series Precats are designed to be used as a self-sealing finish over new wood substrates, free of all surface contaminants. Apply a minimum of 3-coats for optimal protection, scuff sanding between each coat. For a traditional system using a separate sealer, apply a first coat of 1C.370, Precatalyzed Vinyl Sealer, followed with 2 coats of the selected sheen from the 1D.35X UltraMax™ Series

ENTIRE SYSTEM SHOULD NOT EXCEED 5 MILS DRY.

SPECIFICATIONS:

Moisture content of wood should be no higher than 9%. Sand wood with no finer than 150-grit sandpaper and remove all dust. Mix thoroughly and apply by spray only. Check with equipment manufacturer for settings to achieve proper atomization. **OPTIONAL:** Product may be catalyzed with 1A.822B Catalyst (1.5 oz. per gallon, 8 oz. per five gallons) to accelerate cure. Pot-life, once catalyzed is 90-120 days. A small addition of 1A.406 might be necessary for best results. Apply the first coat of UltraMax™ 1D.35X Series and let dry. Sand with no finer than 320-grit, silicon carbide sandpaper. Follow with no more than 2 additional coats of 1D.340 Series, scuff sanding between all coats. This series of products will fully cure in 7 – 10 days (5-6 days if catalyzed). Small amounts of Lenmar's 1A.114 Lacquer Retarder can be used during adverse weather conditions to assist in obtaining good flow and leveling. Do not thin inconsistent with local regulations. Read label and MSDS for additional information and warnings.

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FOR MORE INFORMATION AND ORDERING, CALL TOLL FREE: 800 966-7020

Disclaimer: These products are recommended for interior use only.

While all data given is believed to be accurate, it is presented as typical (as formulated) values and may not represent actual values.

Do not mix finishing systems. Insl-x will not be held responsible for failure resulting from the mixing of products/systems.

Due to variations in field conditions and procedures, Insl-x makes no warranty or guarantee as to the final results achieved.

Abnormal conditions of temperature and humidity may adversely affect product performance.

All products to be applied by spray only. Do not brush or roller these coatings. Apply a maximum of 5 dry mils.

User should determine the suitability of this product for the intended purposes, and assumes all risk and liability.