

**1C.900****ULTRA-UNILAQ™ CAB ACRYLIC WHITE UNDERCOATER**

Lenmar's Ultra-UniLaq™ 1C.900 Cellulose Acetate Butyrate (CAB) Acrylic white undercoater is designed to serve as a comprehensive undercoater for use on cabinets and all fine wood finishing. The high solid content offers excellent adhesion and sands easily to provide an ideal foundation for the Ultra-UniLaq 1M.96X Series white CAB Acrylic topcoats. Additional benefits include ready-to-spray viscosity, fast drying properties and non-yellowing formulation. The UltraUniLaq™ 1C.900 undercoater is recommended over solid wood and MDF and is HAP and VOC compliant.

**ENTIRE SYSTEM SHOULD NOT EXCEED MORE THAN 4 MILS DRY. LENMAR PRODUCTS ARE DESIGNED FOR INTERIOR USE, BY SPRAY APPLICATION ONLY.**

**BENEFITS:**

- EXCELLENT PENETRATION
- READY TO SPRAY VISCOSITY
- RESISTS COLD CHECKING
- SANDS EASILY
- NON-YELLOWING

**RECOMMENDED USES:**

- WINDOW AND DOOR TRIM
- FURNITURE
- KITCHEN CABINETS
- BATHROOM VANITIES
- DISPLAYS

**CHARACTERISTICS:**

Weight Per Gallon: 9.2 – 9.4 lbs.

% Weight Solids: 42 – 44

% Volume Solids: 25 – 27

Viscosity # 2 Zahn: 18 – 28 Sec.

VOC: Does not exceed 620 g/l  
or 5.2 lb./gal.

HAPS: < 0.3lb. of HAPS per lb. of Solids

DRY TIMES @ 3 – 4 mils wet

Sand: 20 -30 min.

Recoat: 30 - 60 min.

**CLEAN UP:** 1A.519 Lacquer Thinner

**RECOMMENDED SYSTEM:**

Over properly prepared interior wood surfaces, apply one full coat of UltraUniLaq™ 1C.900 CAB Acrylic Undercoater, allow to dry, then sand. Select the desired sheen from the UltraUniLaq™ 1M.96X Series topcoats, shake well and apply by spray only in an even wet coat. Allow to dry 30 minutes then scuff sand and apply a final topcoat. This finish offers a complete non-yellowing system.

**ENTIRE SYSTEM SHOULD NOT EXCEED 4 MILS DRY.**

**SPECIFICATIONS:**

Moisture content of wood should be no higher than 9%. Wood must be free of surface contaminants. Sand wood with no finer than 150-grit sandpaper and remove all dust. Mix all products thoroughly and apply finish by spray only. Check with equipment manufacturer for proper settings to achieve proper atomization. Apply UltraUniLaq™ 1C.900, CAB Acrylic white undercoater as a first coat, let dry and sand with 280-320 grit, silicon carbide sandpaper. Two coats of undercoat may be necessary over MDF. Follow with one-two additional wet coats (3-4 mils) of UltraUniLaq™ 1M.96X series topcoat in the desired sheen, sanding between each coat. (Recommended system is 3 coats – 2 undercoats + 1 topcoat or 1 undercoat + 2 topcoats). Scuff sand with 280-320 grit sandpaper between all coats. Reduce only with 1A.406 thinner, or 1A.114 retarder. Use sparingly, only as necessary for specific application conditions or to obtain good atomization. Do not thin inconsistent with local regulations. Read label and MSDS for additional information and directions.

1C.900

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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 Corp. will not be held responsible for failure resulting from the mixing of products or systems.

Due to variations in field conditions and procedures, Insl-x Corp. 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 4 dry mils.

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