

<b>1WB.109 High Gloss</b>	<b>(80+)</b>
<b>1WB.106 Semi-Gloss</b>	<b>(70)</b>
<b>1WB.104 Satin</b>	<b>(40)</b>
<b>1WB.102 Dull-Rubbed</b>	<b>(20)</b>

## **DURALAQ-WB™, 1WB.10X Series, WATERBORNE ACRYLIC SELF-SEALING CLEAR FINISH**

Lenmar's DuraLaq-WB™ 1WB.10X Series of Waterborne Finishes are the natural choice where the uses of traditional solvent-borne lacquers are not practical. The primary benefits are their VOC compliance, non-flammability and environmentally friendly formulations. Additionally, DuraLaq-WB™ products are low in odor, clean-up easily with water and they form a durable non-yellowing finish all in a ready to spray viscosity. Use of waterborne systems requires spray equipment to be all stainless steel, verify design and function before use with waterborne products. Properly maintained equipment and lines will help to eliminate defects in coating performance.

### **BENEFITS:**

- EXCEEDS KCMA STANDARDS
- VOC COMPLIANT
- EXCEPTIONAL SOLIDS
- READY TO SPRAY VISCOSITY
- NON-YELLOWING
- SINGLE COMPONENT
- NON-FLAMMABLE
- LOW ODOR
- FOUR SHEEN LEVELS

### **RECOMMENDED USES:**

- KITCHEN CABINETS
- WINDOW & DOOR TRIM
- BASEBOARDS & MOLDINGS
- INTERIOR SHUTTERS
- DISPLAYS

### **CHARACTERISTICS:**

Weight Per Gallon: 8.4 – 8.6 lbs.

% Weight Solids: 27 – 29

% Volume Solids: 25 – 27

Viscosity # 2 Zahn: 38 – 42 seconds

VOC: Does not exceed 380 g/l  
or 3.15 lb./gal.

HAPS: < 0.61 lb. of HAPS Per lb. of Solids

**DRY TIMES @ Ambient Temperatures**

Sand: 30 – 35 min.

Recoat: 35 – 45 min.

**CLEAN UP:** Use distilled water immediately and flush system with isopropyl alcohol or a blend of water and butyl cellosolve.

### **RECOMMENDED SYSTEM:**

Over properly prepared interior wood surfaces apply one coat of DuraLaq-WB™ 1WB.10X waterborne as a sealer in a 2-3 mil coat. Allow to dry and sand with silicon carbide 280-320 grit sandpaper. Topcoat with the desired sheen level selected from the 1WB.10X Series. Apply two coats, by spray only, at 3-4 mils each. Allow to fully and scuff sand between all coats. Do not exceed more than two topcoats (3 coats total). Keep from freezing. For best results, apply at room temperature above 68°F.

### **SPECIFICATIONS:**

Moisture content of wood should be no higher than 9%. Wood must be free of surface contaminants. Final sand wood no finer than 120-150-grit sandpaper, depending on species, and remove all dust. Mix thoroughly and apply first coat by spray only. Check with equipment manufacturer for ideal settings to achieve proper atomization. Make sure equipment is designed for use with waterborne products. Follow all recommended maintenance procedures. After first coat has dried, sand with 280-320 grit, non-stearated, silicon carbide paper prior to applying final two coats. Apply in a self-seal finish, 3 coats. Variations of temperature and humidity may affect normal dry times. To promote adhesion, scuff sand between coats and remove dust. Do not use steel wool. Use distilled water, in small amounts, if reduction is necessary. 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 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.