

Features

- 27% Solids Content
- · Resists Cold Checking
- Cost Savings
- Amber Hue
- · Fast Drying

nber Hue Lenmar® DuraLaq® 11

Lenmar® DuraLaq® 1LL-68X Series, high build, 27% solids, production lacquers are ideal for most interior wood surfaces. Its primary benefits include exceptional amount of solids for build and fast drying. Only the highest quality raw materials are uniquely blended into this lacquer which gives this production topcoat its high build and easy application. This finish will give quick packing and shipping times, and allow for quick construction and processing. This lacquer is pre-mixed in three separate sheen levels. For a true non-yellowing finish, try Lenmar® Ultra UniLaq® 1M-97X CAB Acrylic Series.

HB PRODUCTION LACQUER

Recommended For

Fine Furniture, Window & Door Trim, Baseboards & Moldings, Interior Doors & Hand Rails, Other Interior Wood Finishing.

Limitations

1LL-68X

General Description

- Not recommended for use over pickle stains, pastel or off-white finishes.
- · Entire system not to exceed 4 mils dry.

DURALAQ®

Product Informati	on			
Sheens — Standard:	Technical Data		Clear/Gloss	
1LL-689 Gloss	Vehicle Type		Nitrocellulose	
1LL-686 Semi-Gloss	Pigment Type		N/A	
1LL-684 Satin	Weight Solids	27% ± 1.0%		
	Volume Solids		21% ± 1.0%	
— Tint Bases:	Coverage per Gallon a	at 1 mil DFT 341 sq. ft.		
N/A	Recommended Film Thickness	– Wet – Dry	3 – 5 mils 0.7 – 1.2 mils	
— Special Colors:	inefficiency. Also allow	loes not include spray loss or equipment w for wood species, surface preparation, osity of substrate to affect spread rates.		
rtification & Qualifications:		– To Sand	25 – 30 Minutes	
The products supported by this data sheet contain a maximum of 680 grams	(23.8°C) @ 50% RH	- To Recoat	30 Minutes	
per liter VOC (5.7 lbs/gal.) excluding water & exempt solvents. *Thinning this material may result in increasing the VOC levels of this product. Refer to your local regulations before thinning.	High humidity and cool temperatures will result in longer dry and recoat times.			
	Dries By	Evaporation		
	Viscosity	34-38 Seconds (#4 Ford)		
	Flash Point	39.9 °F (-4.4 °C)		
	Gloss / Sheen	Gloss/Semi-Gloss/Satin		
	Surface Temperature at Application	– Min.	68 °F	
		– Max.	90 °F	
	Thin With		1A-406	
	Clean Up Thinner	1A-406 or 1A-519 Lacquer Thinner		
	Weight Per Gallon		7.7 – lbs	
Technical Assistance: Available through your local authorized independent Lenmar dealer. For the location of the dealer nearest you, call 1-877-299-3600 or visit www.lenmar-coatings.com	Storage Temperature	– Min.	50 °F	
		– Max.	90 °F	
	Volatile Organic Compounds (VOC)			
	672 Grams/Liter 5.6 Lbs./Gallon			

January, 2024

 Reported values are for Clear/Gloss. Contact dealer/distributor for values of other bases or colors

DuraLag® HB Production Lacquer 1LL-68X

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Application

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

Over properly prepared wood surfaces apply one full coat of 1C-383, or other approved nitrocellulose sealer, allow it to dry, then sand. Select the desired sheen from the DuraLaq® 1LL-68X Series topcoats, **shake well** and apply two even wet coats of 3–5 mils. Allow them to dry, scuff sanding between each coat.

For additional resistance to moisture and chemicals, try the following Lenmar® Finishing Systems: Ultra UniLaq® Acrylic 1M.97X series.

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 by spray only. DuraLaq® 1LL-68X is formulated ready to spray for airless equipment, however small amounts of 1A-406 thinner may be necessary for specific equipment. Do not reduce if doing so would violate any VOC regulations. Check with equipment manufacturer for proper settings to achieve good atomization. Small amounts of 1A-114 Lacquer Retarder may be necessary during adverse weather conditions to achieve optimal atomization. Do not thin inconsistent with local regulations. Apply one coat of 1C-383 sealer, 3-4 wet mils, allow to dry, then sand with 280-320 grit silicon carbide sandpaper. Apply 2 coats of the DuraLaq® 1LL-68X series products, in the desired sheen. Allow to dry completely, and scuff sand between each coat. Read label and SDS for additional information and warnings.

Clean Up

Clean up with 1A-406 or 1A-519 Lacquer Thinner.

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Wash face, hands and any exposed skin thoroughly after handling. Wear eye/face protection. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ ventilating/lighting/ equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

Response: IF exposed: Call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention. If skin irritation occurs: Get medical advice/ attention. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician. Do NOT induce vomiting. In case of fire: Use CO2, dry chemical, or foam for extinction.

Storage: Store locked up. Store in a well-ventilated place. Keep cool

Disposal: Dispose of contents/container to an approved waste disposal plant.



This document represents hazards of the product referenced above. Refer to the individual Safety Data Sheet for hazards of the specific product you will be using.

KEEP OUT OF REACH OF CHILDREN INTENDED FOR PROFESSIONAL USE ONLY

FOR WOOD SUBSTRATES ONLY FOR INTERIOR USE ONLY

This product is intended for Shop or OEM applications. This product may also be compliant under Architectural and Industrial Maintenance regulations in some jurisdictions for field application to stationary structures. Check local regulations.

READ ALL DIRECTIONS BEFORE USE.
UNDERSTAND <u>ALL</u> DANGERS WITH THIS
PRODUCT PRIOR TO USE.

Refer to Safety Data Sheet for additional health and safety information.