

Displays, Window & Door Trim, Baseboards, Shutters, Cabinets.

#### Features

• 30% Solid Content

**Recommended For** 

- Ready To Spray
- Sands Easily

DURALAQ<sup>®</sup> WHITE VINYL PRIMER 1C.204

#### **General Description**

Lenmar<sup>®</sup> DuraLaq<sup>®</sup> 1C.204 is a premium quality, ready-tospray white vinyl primer, designed specifically for high quality, interior wood applications. 1C.204 is designed to serve as an ideal foundation for any of the Lenmar clear or pigmented solvent borne finishes, including conversion varnishes, precatalyzed lacquers, CAB/acrylics and lacquers. Additional benefits include excellent penetration and adhesion into properly prepared interior wood substrates or MDF, fast drying and easy sanding.

#### Limitations

• Entire system should not exceed 4 mils dry.

|   | Proc           | luct Informa | tion  |   |  |
|---|----------------|--------------|---|---|--|
| Colors — Standard:  |                |              | Technical Data◊                             | White   |  |
| White   |                |              | Vehicle Type                                | Nitrocellulose/Vinyl/Alkyd  |  |
|   |                |              | Pigment Type                                | N/A   |  |
| — Tint Bases:<br>N/A  |                |              | Weight Solids                               | 30% ± 1.0%  |  |
|   |                |              | Volume Solids                               | 18% ± 1.0%  |  |
| — Special Colors:   |                |              | Coverage per Gallon a<br>Recommended Film 1 |   |  |
| N/A   |                |              | Recommended Film<br>Thickness               | <u>– Wet 3 – 5 mils</u><br>– Dry 0.5 – 0.9 mils   |  |
| Certification & Qualifications:   |                |              | equipment inefficiency.                     | Coverage calculation does not include spray loss or equipment inefficiency. Also allow for wood species, surface preparation, surface defects and porosity of substrate to affect |  |
| contain a maximum of 680 grams per liter<br>VOC /VOS (5.7 lbs/gal.) excluding water<br>and exempt solvents.   | VOC REGION     | COMPLIANT    | Dry Time @ 75 °F<br>(23.8 °C) @ 50% RH      | – To Sand 25 – 30 Minutes   |  |
|   | FEDERAL<br>OTC | YES<br>NO    |   | – To Recoat 30 – 40 Minutes   |  |
|   | OTCII          | NO           | High humidity and cool                      | High humidity and cool temperatures will result in longer dry and recoat times.   |  |
|   | CARB           | NO           |   |   |  |
|   | CARB07         | NO           | Dries By<br>Viscosity                       | Evaporation   |  |
|   | UTAH           | NO           |   | 33 – 37 Seconds (#2 Zahn)   |  |
|   | AZMC           | YES          | Flash Point                                 | 24 °F (-4.4 °C)   |  |
|   | SCAQMD         | NO           | Gloss / Sheen                               | N/A   |  |
| <b>Technical Assistance:</b><br>Available through your local authorized independent Lenmar dealer.<br>For the location of the dealer nearest you, call 1-866-708-9180 or visit<br>www.lenmar-coatings.com |                |              | Surface Temperature at Application          | – Min. 68 °F  |  |
|   |                |              |   | – Max. 90 °F  |  |
|   |                |              | Thin With                                   | Do Not Thin   |  |
|   |                |              | Clean Up Thinner                            | 1A.406 or 1A.519 Lacquer Thinner  |  |
|   |                |              | Weight Per Gallon                           | 7.1 – 7.3 lbs.  |  |
|   |                |              |   | – Min. 50 °F  |  |
|   |                |              | Storage Temperature                         | – Max. 90 °F  |  |
|   |                |              | Volatile Organic Compounds (VOC)            |   |  |
|   |                |              | 680 Grams/Liter 5.7 Lbs./Gallon             |   |  |
|   |                |              |   |   |  |

 $\Diamond$  Reported values are for White. Contact your dealer/distributor for values of other bases or colors.

#### Duralaq<sup>®</sup> White Vinyl Primer 1C.204

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.

Agitate DuraLaq<sup>®</sup> 1C.204 well before use. Over properly prepared wood surfaces apply one coat then let dry. Sand well with 280-320 grit silicon carbide sandpaper. Select the desired sheen of topcoat from the DuraLaq<sup>®</sup> or Ultra UniLaq<sup>®</sup> white series; mix well and apply two coats in even 3-5 wet mils. Scuff sand between coats. Do not exceed more than two topcoats.

#### 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 raw wood with no finer than 150-grit sandpaper and remove all dust. DuraLaq<sup>®</sup> 1C.204 is formulated ready to spray, however small amounts of 1A.406 thinner may be necessary for specific equipment. Check with equipment manufacturer for proper settings to achieve proper atomization. Once dry, scuff sand with 280-320 grit sandpaper prior to applying the selected topcoat. 1C.204 may be applied under or CAB of lacquer any of Lenmar clear or pigmented solvent borne finishing systems. Entire system should not exceed three coats, applied at 3 - 5 wet mils per coat. Small amounts of Lenmar<sup>®</sup> 1A.114 Retarder may be used in adverse weather conditions. Read label and SDS for additional information and warnings.

#### Clean up

Clean equipment with Lenmar® 1A.406 or 1A.519 Lacquer Thinner.

### Environmental Health & Safety Information

DANGER!

Causes skin irritation

Causes serious eye irritation

Suspected of causing cancer

Suspected of damaging fertility or the unborn child

May cause drowsiness or dizziness

May cause damage to organs through prolonged or repeated exposure

May be fatal if swallowed and enters airways

Highly flammable liquid and vapor

**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. Use only outdoors or in a well-ventilated area. 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. Keep cool.

**Response:** IF exposed or concerned: Get medical advice/attention 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 INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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 container tightly closed.

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



#### KEEP OUT OF REACH OF CHILDREN INTENDED FOR PROFESSIONAL USE ONLY

READ ALL DIRECTIONS BEFORE USE.

#### UNDERSTAND <u>ALL</u> DANGERS WITH THIS PRODUCT PRIOR TO USE.

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.

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