



Architectural Coatings

PPG ProLuxe Interior Brushing Lacquer Clear Wood Finish

GENERAL DESCRIPTION

ProLuxe Interior Brushing Lacquer Clear Wood Finish is the brand to trust for an outstanding, fast drying, and easy-to-use finish for any interior wood project. Today's professionals and enthusiasts alike continue to appreciate its "forgiving nature" and resistance to brush marks, as well as, its crystal clear finish and fast drying time.

RECOMMENDED SUBSTRATES

Wood Cabinets	Wood Molding
Wood Doors	Wood Paneling
Wood Furniture	Wood Trim

FEATURES / BENEFITS

SAME DEFT® FORMULA, NEW NAME
Delivers the professional look of fine furniture
Enriches finished or unfinished wood
Clear finish resists yellowing over time
Fast drying and easy application makes 1-day finishing possible
Self-leveling formula requires no sanding between coats
Won't leave brush marks
Resists alcohol, water and other common household spills

CONFORMANCE STANDARD

VOC compliant – lower than Federal AIM

PRODUCT INFORMATION

PLX010	Clear Gloss
PLX011	Clear Semi-Gloss
PLX017	Clear Satin

LIMITATIONS OF USE

FOR WOOD SUBSTRATES ONLY. FOR INTERIOR USE ONLY.
Apply when air and surface temperature is between 50°F (10°C) and 90°F (32°C).

Do not apply over varnishes, enamels or other products that dry by oxidation; it may result in lifting or wrinkling.

DO NOT USE ON FLOORS OR FOR EXTERIOR APPLICATIONS.

PRODUCT DATA

PRODUCT TYPE:	Nitrocellulose Lacquer
SHEEN:	Gloss, 90-100 @ 60° Semi-Gloss 28-32 @ 60° Satin, 12-18 @ 60°
VOLUME SOLIDS*:	19% +/- 2%
WEIGHT SOLIDS*:	27% +/- 2%
WEIGHT/GALLON*:	7.5 lbs. (3.4 kg) +/- 0.2 lbs. (91 g)
VOC:	< 680 g/L (3.8 lbs./gal.)

*Product data calculated on product PLX010.

COVERAGE: Up to 500 sq. ft. (46.5 sq. meters) per U.S. gallon (3.78 L) depending on surface texture and porosity.

Wet Film Thickness:	3.2 mils
Wet Microns:	81
Dry Film Thickness:	0.6 mils
Dry Microns:	15

Coverage figures do not include material loss due to application or mixing.

DRYING TIME:	Dry time @ 77°F (25°C); 50% relative humidity.
To Touch:	30 minutes
To Recoat:	2 hours
To Service:	24 hours

Drying times listed may vary depending on temperature, humidity, film build, and air movement.

CLEANUP: Clean all brushes and applicators with lacquer thinner.
DANGER - RAGS, STEEL WOOL OR WASTE SOAKED WITH PRO-LUXE CLEAR WOOD FINISH MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED WATER-FILLED METAL CONTAINER.

DISPOSAL: Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

FLASH POINT: 53°F (11.67°C)

PACKAGING

Quart (946 mL)
1-Gallon (3.78 L)

GENERAL SURFACE PREPARATION

Surface must be clean and dry. Remove all loose and peeling paint, dirt, grease, and any other surface contaminants. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough, and patched surfaces.

NEW OR BARE WOOD: Stain if desired. When applying over stained wood, ensure stain is compatible with lacquer finishes and is thoroughly dry. Sand with 220-grit sandpaper along the wood grain until smooth. Remove all dust.

PREVIOUSLY COATED WOOD: If the clean surface is in good condition, sand with 220-grit sandpaper. Remove all dust. If the finish is damaged or deteriorated, complete removal of the finish is recommended. Do not apply over varnishes, enamels or other products that dry by oxidation; it may result in lifting or wrinkling.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted, NIOSH-approved respirator and prevent skin contact 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 USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

APPLICATION INFORMATION

Stir well before and during use. Do not shake. DO NOT THIN. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and Safety Data Sheet (SDS) information prior to use. SDS are available through our web site or by calling 1-800-441-9695.

Application Equipment: For brush application only. This product must not be thinned or sprayed. Use a quality bristle brush and avoid over-brushing, since lacquers set up fast. For best results, apply thin coats and recoat in two hours. Recoat two or more times.

Brush: Natural Bristle Brush

Thinning: Do not thin.

Permissible temperatures during application:

Material: 50 to 90°F 10 to 32°C Ambient: 50 to 90°F 10 to 32°C Substrate: 50 to 90°F 10 to 32°C

PRECAUTIONS

DANGER! FLAMMABLE LIQUID AND VAPOR. HARMFUL IF INHALED. HARMFUL IF ABSORBED THROUGH SKIN. HARMFUL OR FATAL IF SWALLOWED. CAUSES RESPIRATORY TRACT, EYE AND SKIN IRRITATION. Sanding and grinding dusts may be harmful if inhaled. Inhalation of high concentrations of vapor may affect the central nervous system. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. High vapor concentrations can cause headaches, dizziness, drowsiness and nausea and may lead to unconsciousness. The product may not be stable under certain conditions of storage or use: high temperature/pressure hazard. Can enter lungs and cause damage. Keep away from heat, sparks and flame. Do not breathe vapor or mist. Do not swallow. Do not get on skin or clothing. Avoid contact with eyes. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling. Provide fresh air ventilation during and after application and drying. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Use personal protective equipment as required. DANGER - RAGS, STEEL WOOL OR WASTE SOAKED WITH PROLUXE CLEAR WOOD FINISH MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED WATER-FILLED METAL CONTAINER. **Note: These warnings encompass the product series. Prior to use, read and follow product specific SDS and label information. FIRST AID:** If swallowed, rinse mouth with water (only if the person is conscious). Call physician immediately. Do not induce vomiting unless directed to do so by medical personnel. If in eyes, rinse with water for 15 minutes. Check for and remove any contact lenses. In case of contact, immediately flush skin with plenty of water while removing contaminated clothing and shoes. Get medical attention immediately. If inhaled, remove to fresh air. Call physician immediately. Keep out of the reach of children. For workplace use, an SDS is available from your retailer or by calling (412) 492-5555. EMERGENCY SPILL INFORMATION: (412) 434-4515 (U.S.).

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PPG Architectural Finishes, Inc.
One PPG Place
Pittsburgh, PA 15272
www.ppgpaints.com
www.perfectwoodstains.com

Technical Services
1-800-441-9695

Architect/Specifier
1-888-PPG-IDEA

PPG Architectural Coatings Canada Inc.
1550 rue Ampère, Suite 500
Boucherville (Quebec) J4B 7L4

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