

LABORATORY GRADE FINISHING WITH STYLE: UV LABCOAT™

Pre-finished hardwood plywood with a premium topcoat that offers even more depth and durability than our standard UV offering. It is compliant with the Scientific Equipment and Furniture Association (SEFA™) reagent stain resistant standards, enabling LabCoat to be used in labs, schools, institutions and other commercial installations that require the chemical resistance of a laboratory grade finish. Combined with our **PureBond®** formaldehyde-free hardwood plywood technology, **UV LabCoat** panels will enhance and improve your next project, meeting the highest standards for appearance, performance and indoor air quality.







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UV LABCOAT™: A NEW ERA OF FINISH

Since 1996, Columbia Forest Products has delivered millions of **UV Wood™** panels to the industry, offering a beautiful, prefinished hardwood plywood panel with the convenience and durability of a **UV topcoat**.

Due to increased demand for prefinished panels backed by SEFA™, we introduce UV LabCoat™. This SEFA[™]-certified finish option provides improved chemical resistance while maintaining the depth and clarity expected from Columbia's finishing line.

Combined with our **PureBond®** formaldehyde-free hardwood plywood technology, UV LabCoat™ offers a superior prefinished panel solution for your next project.







SPECIFICATIONS	STANDARD UV	NEW UV LABCOAT
		UPGRADE
Finish Thickness	1.0 - 1.5 mil	2.3 - 3.5 mil
% of Solids Applied	100%	100%
Effect of Water or Solvent	Х	х
Acetone Wipe Down	1	1
KCMA Standard	111	111
Durability	//	More Chemical Resistant than our standard UV Wood
Machinability	111	111
Wood Preparation	Cross grain and long grain sanded to ensure maximum smoothness	Cross grain and long grain sanded to ensure maximum smoothness
Gloss Level Options	Satin: 30-40% reflection (specify at time of order placement) Medium Gloss: 50-60% reflection (standard) High Gloss: 80-90% reflection (Specify at time of order placement)	Satin: 30-40% reflection (specify at time of order placement) Medium Gloss: 50-60% reflection (standard) High Gloss: 80-90% reflection (Specify at time of order placement)
Suggested Applications	Residential kitchen cabinets and casework. Light commercial use.	Laboratory furniture and fixtures. Commercial, institutional, or retail fixtures and casework. Where resistance to cleaning chemicals is required.







FEATURES & BENEFITS

- SEFA-compliant panels made with a higher millage of epoxy acrylate UV-cured clear topcoat for more chemical resistance than our standard UV Wood.
- UV LabCoat passed 3 certified tests: 8.1 Chemical Spot Test, 8.2 Hot Water Test and 8.3 Impact Test.
- Beautiful **UV finish** that resists scratches and chips and passed a 49-point chemical test.
- Premium, Full-Fill[™] finish adds luster, depth and clarity to the decorative wood veneer.
- Columbia's factory finishing reduces labor time, increasing productivity and efficiency in fabrication.
- Three regional finish line facilities across North America for consistent availability and prompt delivery.
- PureBond® panel assemblies are compliant with USGBC®, LEED® Composite Wood Evaluation.
- Available as FSC® Mix at time of order placement.
- Over 65 years of making the industry's superior hardwood plywood.



FOR MORE INFORMATION, PLEASE CALL ONE OF THE REGIONAL NUMBERS LISTED OR VISIT **WWW.CFPWOOD.COM**



