

WILSONART[®] COMPACT Laminate Laboratory Grades

Lab Grade materials are engineered to resist a variety of acids, solvents, general reagents, and cleaning agents. They offer special protection for many work surface applications. When your project requires heat and chemical resistance, load-bearing capabilities, impact, and abrasion resistance, Wilsonart Lab Grade materials are the perfect solution.

	Chemical Resistance	Heat Resistance	Moisture Resistance	Impact Resistance	Scratch Resistance
Classic Grade Compact	\checkmark	$\sqrt{\sqrt{\sqrt{2}}}$	$\sqrt{\sqrt{\sqrt{2}}}$	$\sqrt{\sqrt{\sqrt{2}}}$	$\checkmark\checkmark$
Lab Grade Compact 95	$\checkmark\checkmark$	$\checkmark\checkmark$	$\sqrt{\sqrt{\sqrt{2}}}$	$\sqrt{\sqrt{\sqrt{2}}}$	\checkmark
Lab Grade Compact 96	$\sqrt{\sqrt{\sqrt{2}}}$	$\checkmark\checkmark$	$\sqrt{\sqrt{\sqrt{2}}}$	$\sqrt{\sqrt{\sqrt{2}}}$	\checkmark
Good	✓	Better	<i>√ √</i>	Best	<i></i>

	Classic Grade Compact 60 Lab Grade Compact 95		Lab Grade Compact EB 96		
Available Designs	Available in over 200 designsAvailable in over 200 designsCompact Design LibraryCompact Design Library		Available in: Black Grey White Flint Ash EB101 EB102 EB103 EB104 EB105		
Designed For	Laboratory work surfaces, fume hood decks, fume hood liner panels, drying racks, reagent racks, commercial countertops, cabinets, and door and drawer fronts when chemical resistance is needed.				
Features	Impact resistantDesign options	 Resistant to over 105 different stain reagents Impact resistant Design options Contains an additional layer of chemical protection Meets the Scientific Equipment Furniture Association (SEFA) requirements. 	 Electron Beam Cured decorative layer provides: Solid, self-supporting structure High level of scratch resistance Impact resistant Contains an additional layer of chemical protection Meets the Scientific Equipment Furniture Association (SEFA) requirements. 		
Thickness options	¹ ⁄4" to 1" STANDARD PANEL SIZES: 4'x8', 4'x10', 5'x8', 5'x10', 5'x12'	¹ ⁄4" to 1" STANDARD PANEL SIZES: 4'x8', 4'x10', 5'x8', 5'x10', 5'x12'	¹ ⁄4" to 1" STANDARD PANEL SIZES: Black - 4'x8',4'x10', 5'x8', 5'x10', 5'x12 Grey, White, Flint, Ash - 5'x8', 5'x10', 5'x12		

*Wilsonart Compact can be cut, routed, sanded, and fabricated with dry tooling, this includes standard carbide-tipped blades and bits, and woodworking tools. Edges can be profiled and sanded, no edgebanding is needed. For specification, Product Type and Number, determines the thickness and grade. For additional information, reference "<u>Compact Laminate Lab Grade Tech Data Sheet</u>".

