

A GUIDE TO CHOOSING THE RIGHT POLYBAK MODEL

GREENGUARD

ALL POLYBAK MODELS ARE GREENGUARD CERTIFIED

PRIMARY CONSIDERATION COST			STRENGTH	STRENGTH	FLAME RESISTANCE	APPLICATION	APPLICATION	APPLICATION	NEED FOR FLEXIBILITY OR RIGIDITY	AVAILABLE LENGTHS (WIDTHS	
PolyBak Model Number	Nominal Thickness	Color	Cost ranking for each version of PolyBak 1 is lowest cost 7 is highest cost	PolyBak's MD tensile strength compared to typical .020" thick saturated kraft backer	PolyBak's tensile strength compared to premium domestic .024" thick vertical- grade phenolic backer	Flame Spread Rating	Use as an overlay or to balance veneered substrates	Use to balance <u>laminated</u> substrates	Use for adhering directly to wood veneers to give veneers improved flexibility & stability	Flexibility and Rigidity Rating	As many as 5 Lengths 5 Widths Available
PGB	0.011"	Brown	1	134%	33%	CLASS A	GOOD	GOOD		Best Flexibility & Less Rigidity So flexible it can be folded	Lengths: 97", 109", 121", 145" 1800-Feet Widths: 25", 31" 49" and 61"
PB42	0.011"	Dk. Brown	2	152%	37%	CLASS A	BEST	BETTER	х	Extreme Flexibility with good rigidity	Lengths: 97", 109", 121", 145" 1800-Feet Widths: 25", 31" 37", 49" and 61"
PB69VNR	0.020"	Dk. Brown	3	207%	50%	CLASS A	BETTER		X	Excellent Flexibility with better rigidity	Lengths: 97", 109", 121", 145" 1800-Feet Widths: 25", 37" and 49"
PB69	0.020"	Dk. Brown	4	248%	60%	CLASS A		GREAT	Х	Excellent Flexibility with better rigidity	Lengths: 97", 109", 121", 145" 1800-Feet Widths: 25", 31", 37", 49" and 61"
PB67VNR	0.015"	lvory	5	214%	52%	CLASS A	BETTER		X	Excellent Flexibility with better rigidity	Lengths: 97", 109", 121", 145" 1800-Feet Widths: 25", 31", 37", 49" and 61"
PB90	0.024"	Dk. Brown	6	325%	79%	CLASS B		EXCELLENT	X	Very good flexibility with best rigidity	Lengths: 97", 109", 121", 145" 1800-Feet Widths: 25", 31" 37", 49" and 61"
PB90HP	0.024"	Dk. Brown	7	359%	88%	CLASS B		BEST		Very good flexibility with best rigidity	Lengths 97", 109", 121", 145" 1800-Feet Widths: 25", 31" 37", 49" and 61"

FOR MORE INFORMATION VISIT

