



A GUIDE TO CHOOSING THE RIGHT POLYBAK MODEL



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 <u>.020" thick saturated kraft backer</u>	PolyBak's tensile strength compared to premium domestic <u>.024" thick vertical-grade phenolic backer</u>	Flame Spread Rating	Use to balance <u>laminated</u> substrates	Use as an overlay or to balance <u>veneered</u> substrates	Use for adhering directly to wood veneers to give veneers improved flexibility & stability	Flexibility and Rigidity Rating	Up To 5 Lengths and 5 Widths Available
PGB	0.011"	Brown	1	134%	33%	CLASS A	GOOD	GOOD	X	Best Flexibility & Less Rigidity So flexible it can be folded	Lengths: 97", 109", 121", 145" 1800-Feet Widths: 25", 31", 37", 49" and 61"
PB42	0.011"	Dk. Brown	2	152%	37%	CLASS A	BETTER	BEST	X	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		X	Excellent Flexibility with better rigidity	Lengths: 97", 109", 121", 145" 1800-Feet Widths: 25", 31", 37", 49" and 61"
PB67VNR	0.015"	Ivory	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 WWW.POLYBAK.COM