


# DURASHELL® VINYL LATTICE

## Comparison Chart

 DURASHELL® Vinyl Lattice	<b>Plastic Lattice</b> Polyethylene	<b>Hollow PVC</b>	<b>Wood Lattice</b>	
<b>Traditional Appearance</b>	<b>Excellent</b> Ideal Replacement For Wood	Fair - Not 3-D Looks Like Imitation	Good Nice Replacement For Wood	Good For First Year
<b>Thickness</b>	<b>1/2" Standard</b> 3-D	7/32" Very Thin Flat	1/2" Standard 3-D	1/2" - 3/4" 3-D
<b>Fire Rating</b> (See Back Page)	<b>Excellent</b> Class A-1 UBC Rating Approved For Interior Usage	Poor Class C-3 UBC Rating Fire Hazard / Toxic Fumes	Good Ask For Information	Poor Fire Hazard /Quick Burn UnSafe For Interior Usage
<b>Thermal Expansion</b>	<b>Good</b> Dimensionally Stable	Poor Expands 3 Times More Than PVC Or Wood	Good Dimensionally Stable	Good Dimensionally Stable
<b>Warp Resistant</b>	<b>Excellent</b> Dimensionally Stable	Poor Will Warp Without Expansion Room	Excellent Dimensionally Stable	Poor Moisture - Twist & Bend
<b>Easy To Cut</b>	<b>Good</b> Cuts Like Wood	Good Thin Material Hard To Handle	Fair Hollow Core May Crack Jagged Edges When Cut With Wood Blade	Good What You're Used To
<b>Colorfast Weatherability</b>	<b>Excellent</b> Lifetime Warranty	Fair Will Discolor In Time	Excellent Will Not Discolor	Poor Weathers Quickly
<b>Maintenance Free</b>	<b>Excellent</b> No Scraping & Painting Lifetime Warranty	Fair Will Need To Be Replaced In Time	Excellent No Scraping & Painting	Poor Replace Every 3-4 Years, Needs Painting /Treating Annually
<b>Splinter Resistant</b>	<b>Excellent</b> Solid Core With The DuraShell® Surface	Good May Splinter Or Shatter With Time	Fair May Shatter When Cut	Poor Splits & Splinters Easily
<b>Non-Cracking</b>	<b>Excellent</b> Solid Core With The DuraShell® Surface	Fair Can Crack With Screws	Good Can Crack With Screws	Poor Will Crack From Sunlight Exposure
<b>Resistant to Rotting</b>	<b>Excellent</b> Will Not Rot	Excellent Will Not Rot	Excellent Will Not Rot	Poor Will Rot Over Time
<b>Insect Proof</b>	<b>Excellent</b> No Treatment Needed	Excellent No Treatment Needed	Excellent No Treatment Needed	Poor Insects Love Wood
<b>Durability</b>	<b>Excellent</b> Solid Core With The DuraShell® Surface	Fair Becomes Brittle With Time	Good Good Quality Material	Poor Breaks Down Easily

**More Important FIRE RATING Information On Reverse Side**