## Available Size, Thickness, and Interlayer

Normal Available Glass Size	2000 mm X 3210 mm
Thickness	7.38-25.52 mm
Standard and Minimum interlayer (PVB)	0.38 mm
	*also available in 0.76, 1.14 or 1.52 mm
Interlayer Option available	Clear, Frosted, Color

## **Technical Specification**

Properties	Laminated Glass
Density (approx.)	2.42 – 2.52 g/cm <sup>3</sup>
Tensile Strength	32 N/sqm
Compressive Strength	1000 N/mm <sup>2</sup>
Modulus of elasticity	70 Gpa
Coefficient of linear expansion	9 x 10 <sup>-</sup> 6 m/mK
U value	2.84 W/sqm K for 3mm thick clear to 5.96 W/sqm K for 6mm thick clear
Shading Co-Efficient	5% for 6 mm thick grey to 0.9% for 6 mm thick clear
Visible light transmittance	25% for 6 mm thick bronze to 90% for 6mm thick clear