



DA LIAN F.T.Z FULONG GLASS PRODUCTS CO.,LTD

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We supply high-class extra clear float glass (2mm-19mm) and solar glass (Matt ,Mislite -- 3.2mm ,4mm ,5mm) with best price and service . We can make any size and tempered as customers requirement .

Tolerance for thickness: +-0.15mm

Iron composition: $\leq 120\text{ppm Fe}_2\text{O}_3$

Young's Elastic modulus: 73Gpa

Tensile strength : 42Mpa

Solar energy transmission % (3.2mm) : $\geq 91.6\%$

Poisson's Ratio : 0.2

Specific Gravity (Density): 2.5g/cc

Hemisphere radiance: 0.84

Expansion Coefficient: $9.03 \times 10^{-6} \text{ } ^\circ\text{C}$

Softening point: 720 $^\circ\text{C}$

Annealing point: 550 $^\circ\text{C}$

Hardening point : 500 $^\circ\text{C}$

Self-broken ratio: <0.3%

The quality of our tempered extra clear and solar glass can reach the Europe standards : EN12150/DIN1249D

