

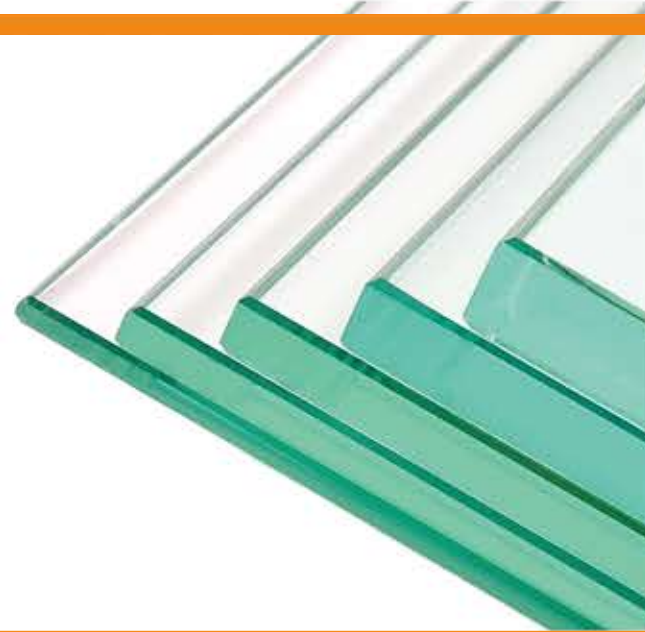
# TEMPERED GLASS

## SPECIFICATIONS

Thickness : 5mm, 6mm, 8mm, 10mm,  
12mm, 15mm, 19mm, etc.

Min Size : 300mm \* 300mm

Max Size : 2800mm \* 12000mm



### High Transmittance

It has excellent optical performance, with a visible light transmittance of up to 90% and a greenish tint



### High Flatness

The surface is smooth and flat, and visible surface defects are strictly controlled



### Processing

Edge treatment: flat edge, round edge or beveled edge. Drilling treatment, film coating packaging, etc.

## REACHBUILDING FLOAT GLASS PERFORMANCE DATA

Thickness	Visible Light (%)			Solar Energy (%)		U-Value (W/m <sup>2</sup> .K)		SC	SHGC
	Trans.	Refl.		Trans.	Refl.	Summer	Winter		
		Outer	Inner						
3mm	91	8	9	88	8	5.34	5.92	1.03	0.90
4mm	90	8	9	87	8	5.30	5.88	1.02	0.89
5mm	90	8	8	85	8	5.27	5.85	1.01	0.88
6mm	90	8	8	84	8	5.25	5.81	0.99	0.86
8mm	89	8	8	82	8	5.19	5.75	0.97	0.84
10mm	88	8	8	80	7	5.13	5.67	0.96	0.84
12mm	88	8	8	77	7	5.08	5.61	0.94	0.82
15mm	87	8	8	75	7	4.99	5.51	0.93	0.81
19mm	86	8	8	72	7	4.89	5.39	0.90	0.78

**01 PRODUCTS**