

Starphire Optiwhite

91.5%

Starphire Optiwhite

1. Starphire Optiwhite

2. 1/10

3. Starphire Optiwhite

4. 1 2

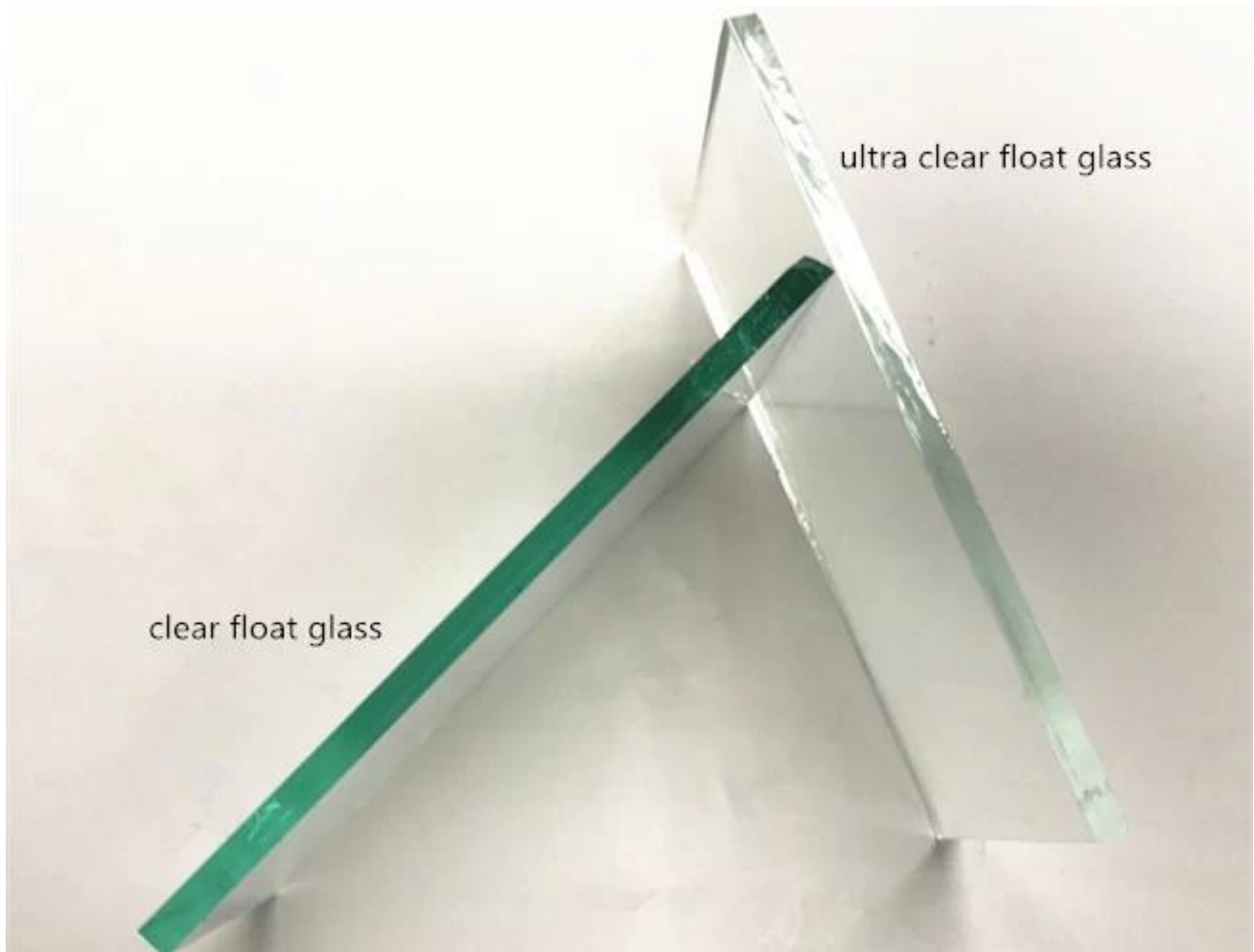
3 mm

Low Iron Float Glass Performance Data

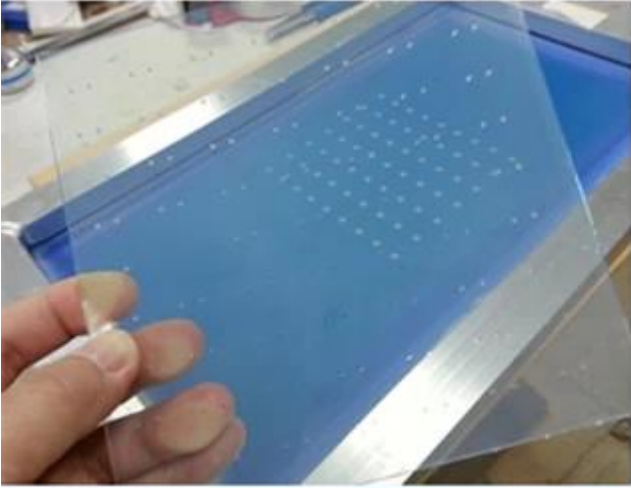
Thickness	Visible Light Transmittance	Visible Light Reflectivity	Solar Radiant Heat				Shading Coefficient			U Value (W/m2K)	Sound Insulation		UV Penetration
			Direct Penetrate	Reflect	Absorb	Total Penetrate	Short Wave	Long Wave	Total		Rm (dB)	Rw (dB)	
3 mm	92.0%	8.0%	91.0%	8.0%	1.0%	91.0%	1.05	0.01	1.05	5.8	26	30	85
3.2 mm	91.8%	8.0%	91.0%	8.0%	2.0%	91.0%	1.03	0.01	1.05	5.8	26	30	84
4 mm	91.6%	8.0%	90.0%	8.0%	2.0%	91.0%	1.03	0.01	1.05	5.8	27	30	82
5 mm	91.5%	8.0%	90.0%	8.0%	2.0%	90.0%	1.03	0.01	1.03	5.8	29	32	81
6 mm	91.4%	8.0%	89.0%	8.0%	3.0%	90.0%	1.02	0.01	1.03	5.7	29	32	79
8 mm	91.0%	8.0%	88.0%	8.0%	4.0%	89.0%	1.01	0.01	1.02	5.7	31	34	76
10 mm	91.0%	8.0%	88.0%	8.0%	4.0%	89.0%	1.01	0.02	1.02	5.6	33	36	74
12 mm	91.0%	8.0%	87.0%	8.0%	5.0%	88.0%	1	0.02	1.01	5.5	34	37	72
15 mm	90.0%	8.0%	86.0%	8.0%	6.0%	87.0%	0.99	0.02	1	5.5	35	38	71
19 mm	90.0%	8.0%	84.0%	8.0%	7.0%	86.0%	0.97	0.02	0.99	5.5	37	40	70

for reference only.

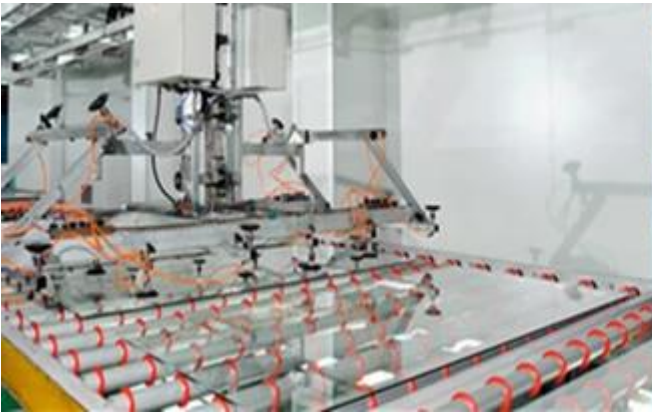
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3 mm [\[link\]](#) 92%
3 mm



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TEMU 358394 2
2261
MAX. WT. 20 400 KGS
TARE WT. 6 700 KGS
4 800 LBS
PAYLOAD 13 700 KGS
CO. CAP. 30 000 LBS
1 170 CUYD