Wholesale price 19mm tempered transparent clear float ultra clear glass manufacturer

About Clear Float Glass

Clear Float glass, also known as clear float glass or clear float glass, is the core foundation of most common glass products. It originates from the manufacturing process in which molten glass is poured out of the furnace and floated evenly on the molten tin bed. The glass is gently cooled under controlled conditions to anneal the glass, which enablesthe glass to be cut and modified.

Feature(性能)	Tempered(钢化)	Heat strengthened(半钢化)	Normal(普通)
Safety(安全性)	best(最好)	general(一般)	none(没有)
Intensity(强度)	150mpa	100~1520mpa	30~90mpa
Themal stabilityre(热稳定性)	250~320℃	100℃	2~100°C
Surface stress(表面应力)	95mpa	24-69mpa	
Broken state(破碎状态)	obtuse-angele grain(纯角颗粒)	shooting broken(放射状破碎)	sharp(锐利)
Self- destruction(自爆)	sometimes(会)	seldom(基本不会)	never(不会)

About 19mm transparent float glass features

- Easy to manufacture, such as cutting, tempering, lamination, etching, sand blasting, screen printing
- Flexible specifications to reduce slicing loss
- High optical transparency and high light transmittance of 88%
- Very smooth, undeformed plane

19 mm transparent glass available size

2140x3660mm, 2440x3660mm, 3000x13000mm, canbe customized according to customer requirements.



19mm colorless float glass application

The tempered 19mm transparent float glasscan be used for table tops, <u>railings</u>, doors, etc.

If it is subjected to acid etching, sandblasting or screen printing, it is usually used for railings, glass roofs, doors, etc.

After lamination processing, it is widely used in pool walls, railings, etc.

19mm glass package in KXG

