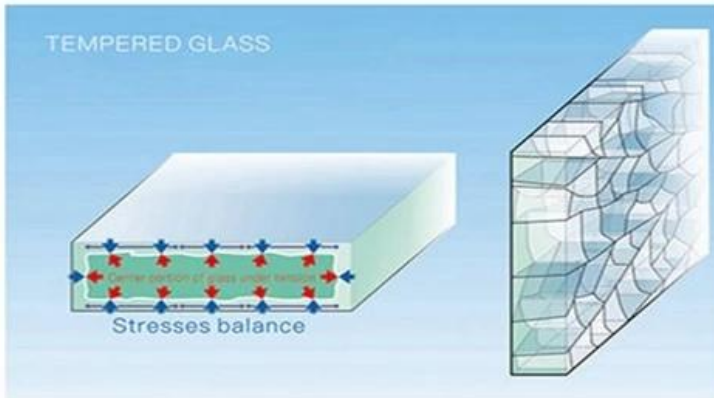


Feature(性能)	Tempered(钢化)	Heat strengthened(半钢化)	Normal(普通)
Safety(安全性)	best(最好)	general(一般)	none(没有)
Intensity(强度)	150mpa	100~1520mpa	30~90mpa
Thermal stability(热稳定性)	250~320°C	100°C	2~100°C
Surface stress(表面应力)	95mpa	24~69mpa
Broken state(破碎状态)	obtuse-angled grain(钝角颗粒)	shooting broken(放射状破碎)	sharp(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

Toughened principle Surface of glass in compression (> 10,000 psi)
钢化玻璃在压缩面 (> 10000 psi)



Compare normal glass with toughened glass
钢化玻璃与普通玻璃比较

Toughened glass broken into small cubical fragments high safety human harmless.



Normal glass broken into big and sharp fragments easy hurt human.



The comparison between tempered glass, heat strengthened glass and normal glass
钢化、半钢化与普通玻璃的性能比较 (安全性、强度、热稳定性、破碎状态)

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Interior partitions and office enclosures.



Balustrades and fence.



Windows



Shower Room

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