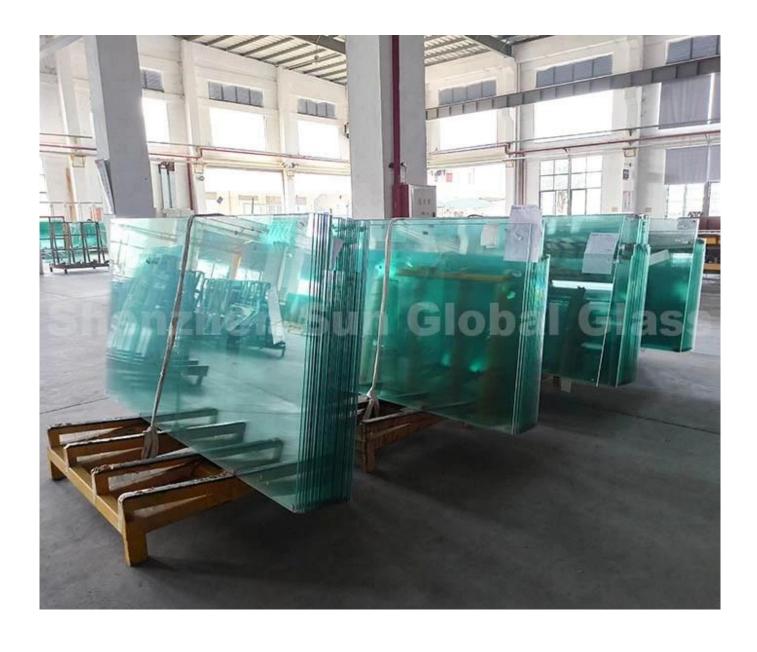
Specification

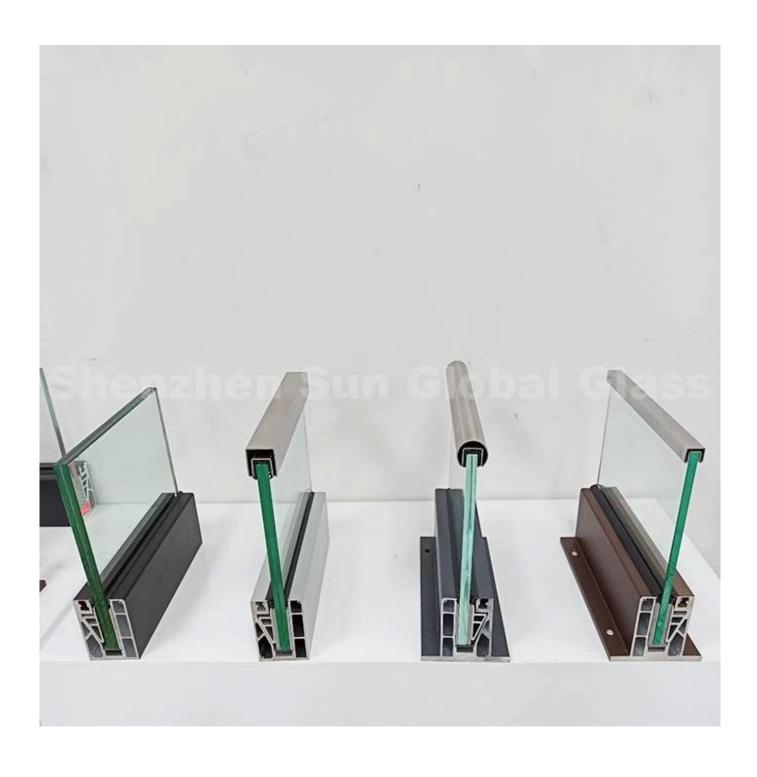
| Item | Material | Size (mm) | Finish |
|----------------------|-------------------|---|---|
| Glass Panel | Tempered Glass | , | Clear/Low Iron/Frosted/ Tinted/Printed |
| U channel | Aluminum | | Anodized/Powder Coating |
| Top Handrail | 304s.s | Square and round handrail tube, suit for Glass 6-22mm | Brushed/Polished |
| Handrail Connector | | 90 degree /180 degree / Flexible handrail connector | |
| Handrail Accessories | | 304s.s standard accessories(Including End cap, wall flange and handrail connectors) | |
| Rubber+panel grip | / | Rubber +grip panel | / |

Glass for Railing

12mm tempered glass is kind of safety glass, made by tempering, a process in which 12mm float glass is heated up to a temperature of around 680°C for some time followed by abrupt cooling using jets of cold air. As a result of this process, the outside of the glass is forced into compression while the inside remains free to float for some time (creating tension on the inside). The higher the thermal expansion of the glass and the lower its thermal conductivity, the higher will be the level of residue stresses, and as a result of this, the stronger will be the resulting glass.



Hardware for Railing



Color of Aluminium U Channel



Aluminium U Channel with Led Light



Install Positions



Applications

Stair handrail

Balcony railing

Deck railing

Pool fence











Welcome to send us inquiry with your detail requirement and question.