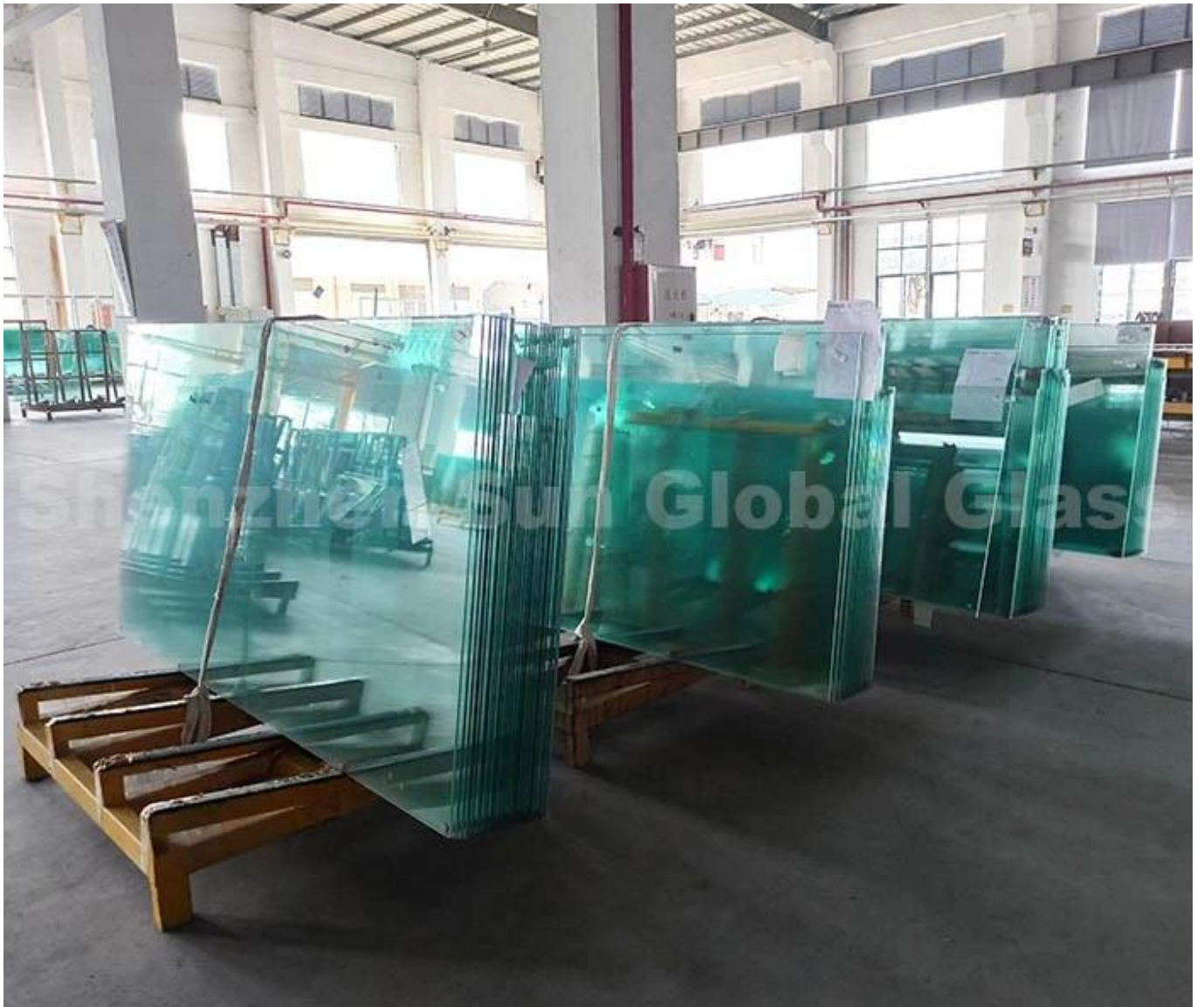


Specification

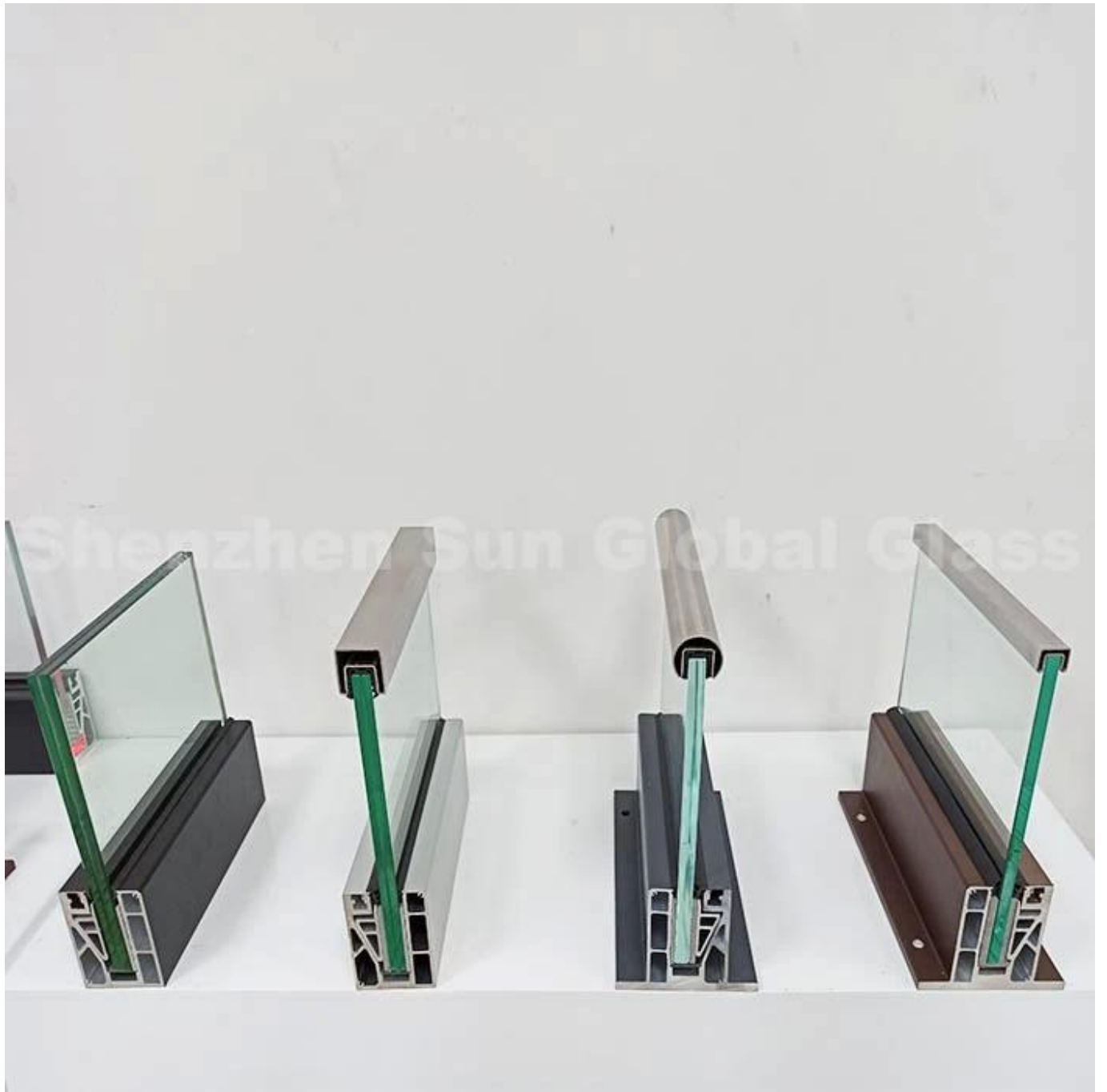
Item	Material	Size (mm)	Finish
Glass Panel	Tempered Glass	12mm tempered clear glass, polished edges	Clear/Low Iron/Frosted/Tinted/Printed
U channel	Aluminum	Suit for Glass 12-25mm	Anodized/Powder Coating
Top Handrail	304s.s	Square and round handrail tube, suit for Glass 6-22mm	Brushed/Polished
Handrail 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

Top Mount



Fascia Mount



Top Mount 'F'



Fascia Mount 'Y'



Applications

Stair handrail

Balcony railing

Deck railing

Pool fence



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