

FRAMELESS GLASS RAILING SYSTEM



Spigot Railing

Spigot railing is the perfect safety barrier with metal spigot, glass panel and handrail. Glass infills range from 12-21.52 mm laminated or monolithic tempered glass. It is suitable for commercial and residential interior or exterior, balcony or stair application, especially for the swimming pool.



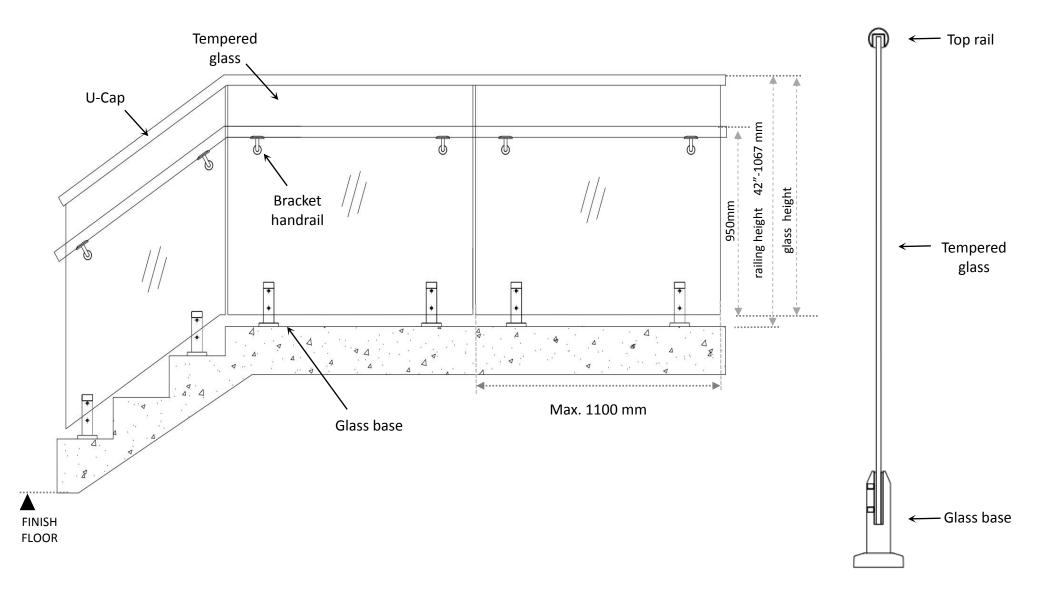


Railing specification

	METARIAL	FINISH	SIZE
GLASS BASE	Stainless Steel - SS 304 - SS 316	- Satin - Mirror - Powder Coated (Outdoor Standard) - Electroplating (PVD)	- YX- FG1119DS: Ø 48*180H mm - YX- FG0330: 43*60*160H mm - YX- FG0273: 40*50*190H mm - YX- FG1119L: 50*50*220H mm - YX- FG0260: 15*65 mm
INFILL	Glass	- Clear - Tinted - Frosted	Glass Thickness 10-21.52 mm
TOP RAIL / HANDRAIL	Stainless Steel - SS 304 - SS 316	- Satin - Mirror - Powder Coated (Outdoor Standard) - Electroplating (PVD)	- U-cap - Round Tube: Ø 42.4 / Ø 50.8mm - Square Tube: 25*50 / 40*40 / 50*50 mm - Round Slot: Ø 42.4 mm - Square Slot: 40*40 / 25*21 mm
	Wooden - Beech - Sapele - Teak	- Raw - Walnutcolor - Rosewood Color Or Customized	- Round: Ø 42.4 / Ø 50.8 mm - Square Slot Handrail: 40*40 mm - Omiga Shape: 40*80 mm Or Customized



Railing structure



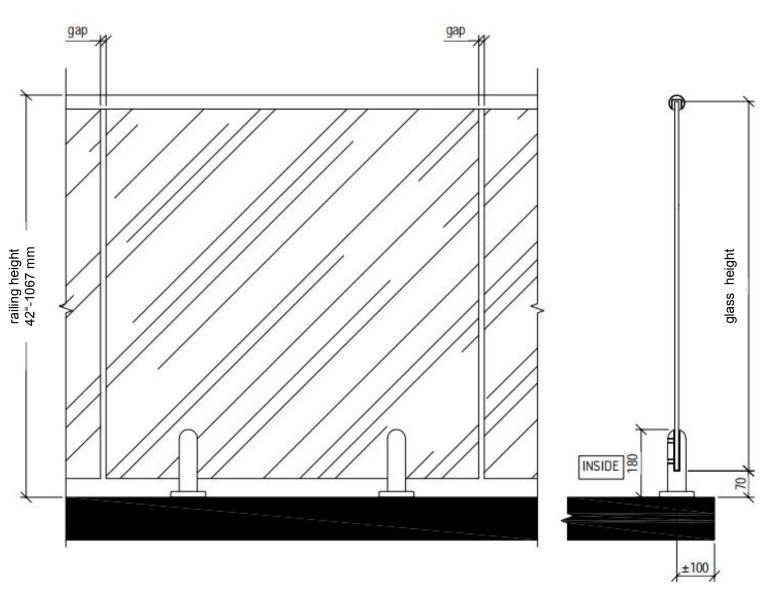


YX-FG1119DS

Glass base: Ø 48*180H mm
Max. glass width: 1100 mm

• Glass thickness: 10-13.14 m





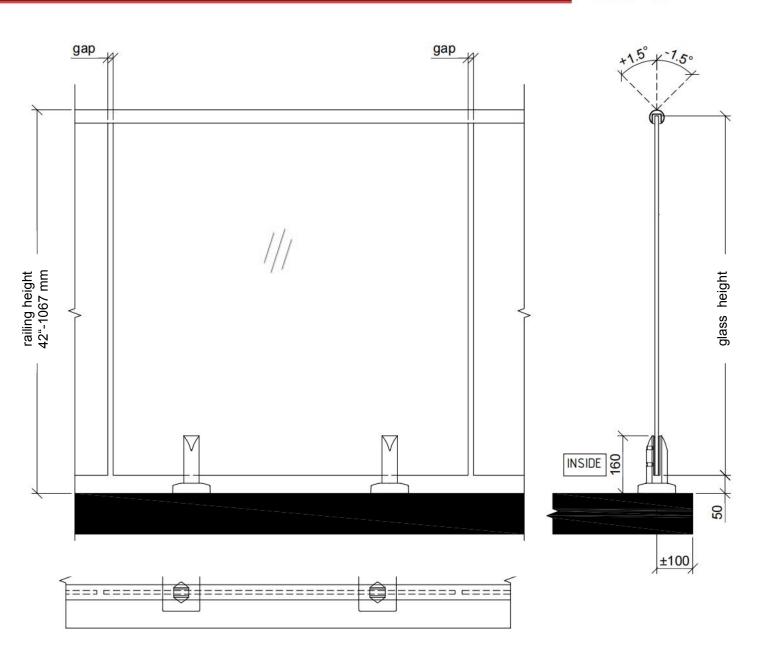


YX-FG0330

Glass base: 43*60*160H mm
Max. glass width: 1100 mm
Glass thickness: 10-13.52 mm



• Balcony and stairs is available.

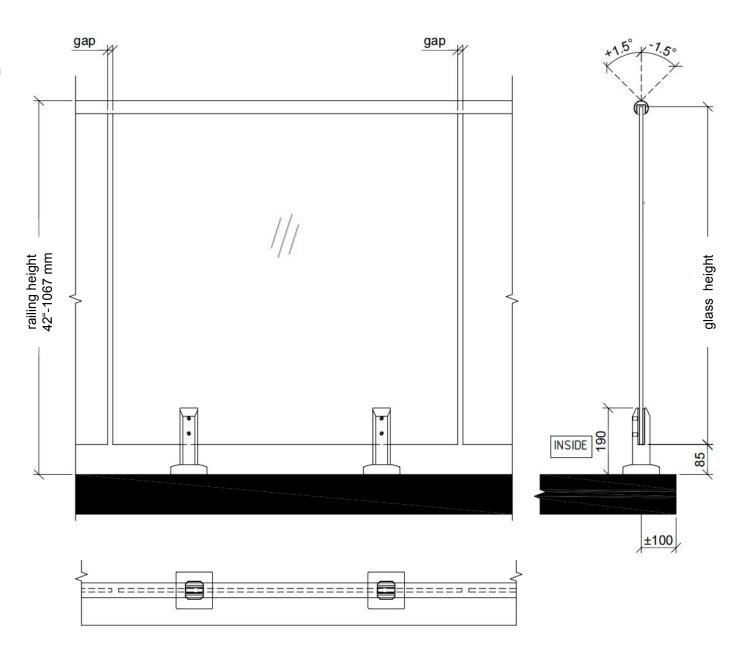




YX-FG0273

Glass base: 40*50*190H mm
Max. glass width: 1100 mm
Glass thickness: 10-13.52 mm



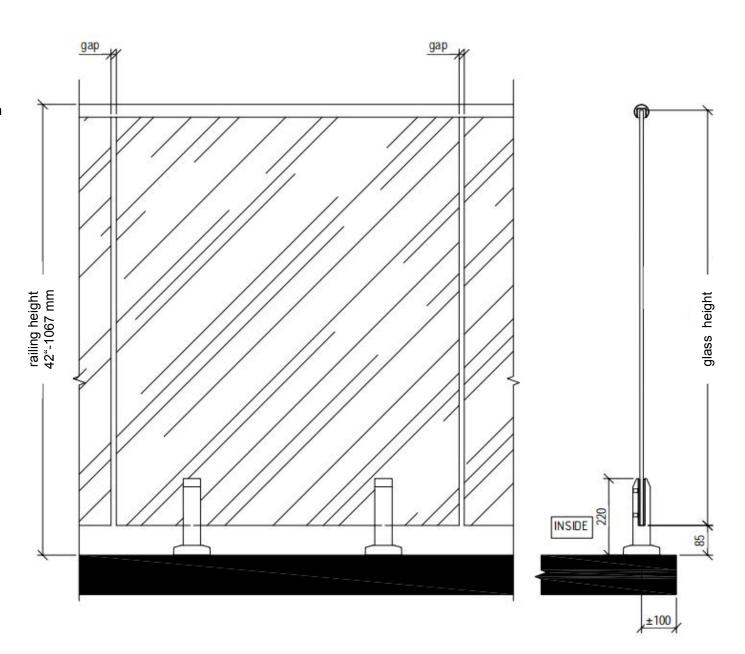




YX-FG1119L

Glass base:50*50*220 H mm
Max. glass width: 1100 mm
Glass thickness: 10-17.52 mm



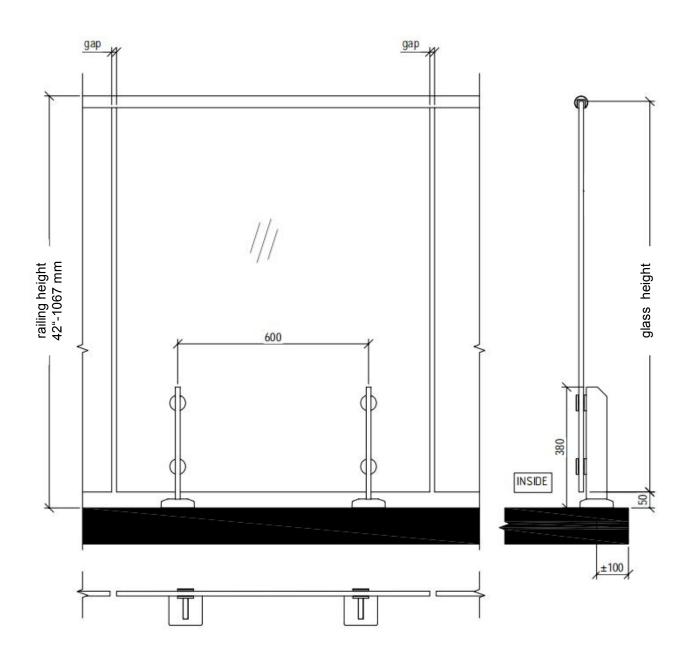




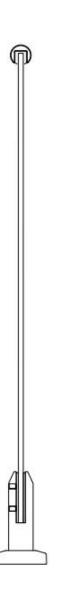
YX-FG0260

Glass base: 15*65 mm
Max. glass width: 1100 mm
Glass thickness: 12-17.52 mm

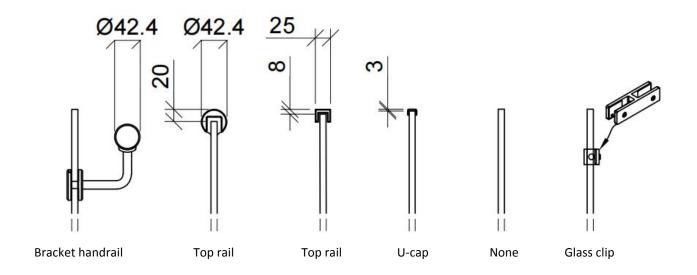




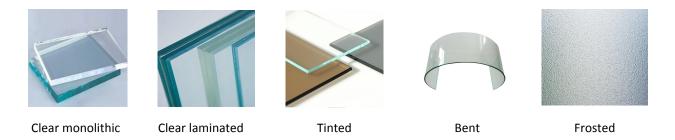




Handrail options:

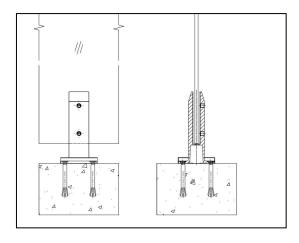


Available glass infill:

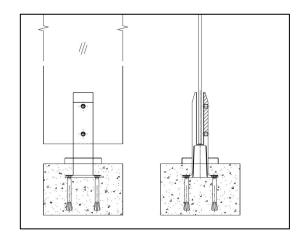




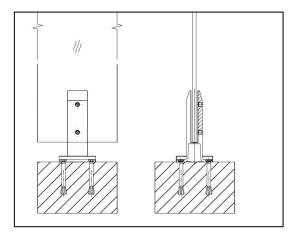
Railing installation



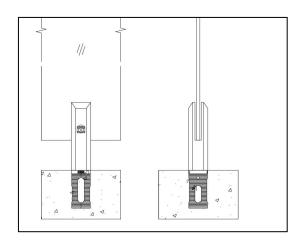
Anchored to concrete



Cored into concrete



Anchored to wood

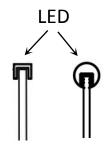


Cored into concrete



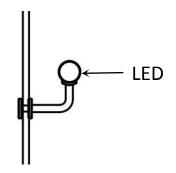
Illuminated railing options

Opition 1 Illuminated top rail





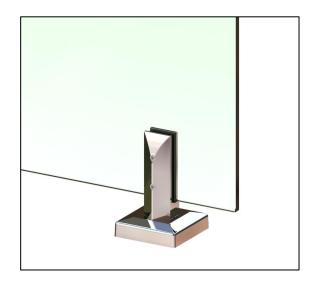
Opition 2 Illuminated bracket handrail







Finish options



Stain

Stain finish, also known as brushed finish, refers to a stainless steel surface that has been treated with a brushing process, creating a texture and sheen that resembles the natural grain of the metal.

Mirror

For mirror finish, Literally, the surface of stainless steel presents a bright state, like a mirror.



Powder coated

A hard, wear-resistant, and corrosion-resistant coating is formed on the surface of the railing, making the railing have good decorative and protective properties.



Electroplating (PVD)

Electroplating finish uses electrochemical processes to form a thin metal coating on the surface of stainless steel, improving its surface properties such as corrosion resistance, wear resistance, and aesthetics.



