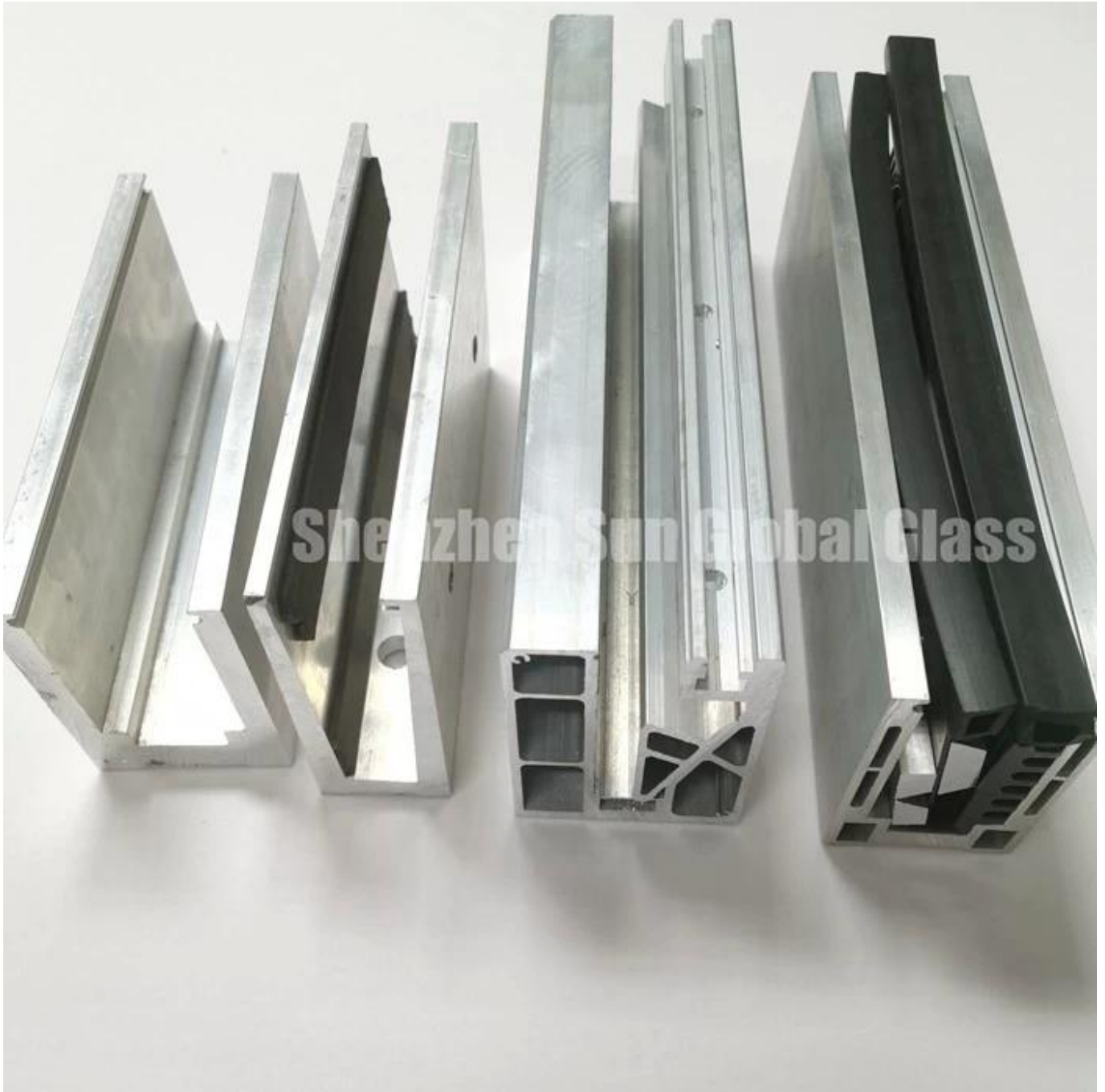


## **SZG Aluminium U channel for railing glass --- Best aluminium U channel provider in China**

SZG aluminium U channel are produced by aluminium alloy. Aluminium Channels (also known as U Channels) are general purpose extrusions and can be used in many applications. Our Aluminium Channels are available in alloy grade SS-304 or SS-316. This alloy has a medium strength and excellent corrosion resistance making the U channels ideal for indoor and outdoor use of railing.



There are three installation methods: underground, ground, and side, Stainless steel cover can be installed if needed. Except aluminium U Channel, there are handrail, handrail bracket/support, glass clamps those

accessories to compose the railing/fence/balustrade glass as well. Customer can choose one or two above hardware to make customized design.

## **Specification:**

Product name: Aluminium U channel for railing/fence/balustrade

Length: normally 3m

Material: Aluminium alloy in SS-304 or SS-316 alloy

Cover: Aluminum with powder coating or PVDF coating finish, Stainless steel with Stain or Mirror finish, clients' request can be customized

Color: Silver, any color based on customer's design

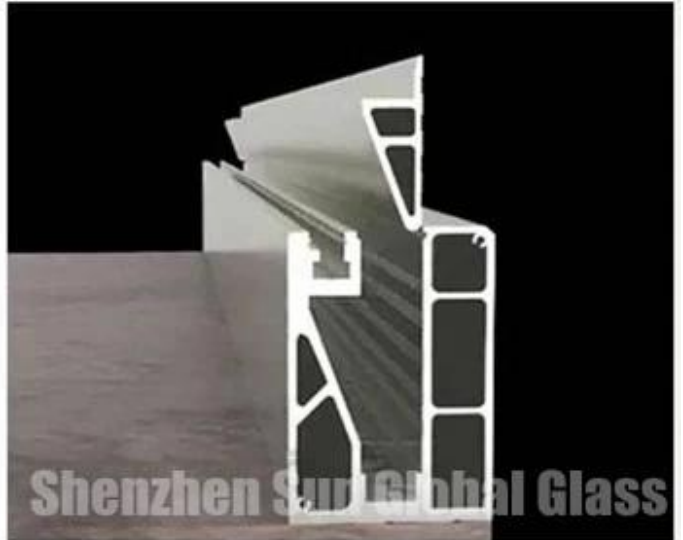
Glass thickness: 10mm 12mm 15mm etc

## **Installation of Aluminium u Channel:**



Shenzhen Sun Global Glass

screw the aluminum groove to the floor  
and drill the drain hole



Shenzhen Sun Global Glass

install the wedge



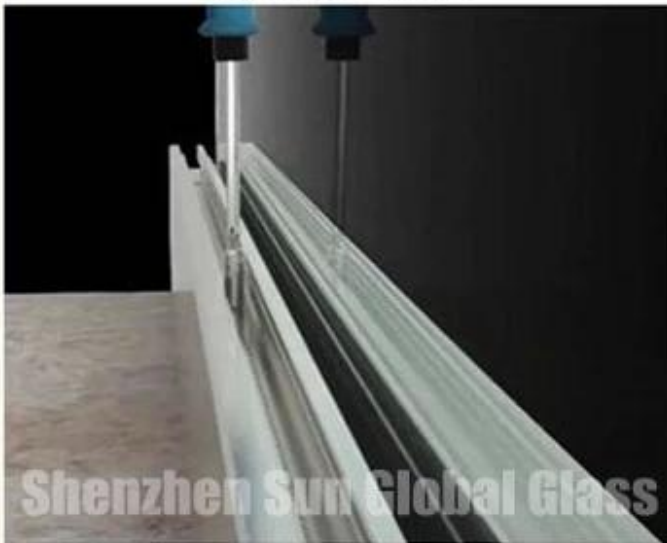
Shenzhen Sun Global Glass

install glass pad



Shenzhen Sun Global Glass

install the tempered or laminated glass



Shenzhen Sun Global Glass

turn the screw downward to secure  
the glass



Shenzhen Sun Global Glass

put the top cover over the screw

## Installation way:

There are three types of installation ways, see as below:



## Aluminium U channel application:

Aluminium U channel can use separately or with other accessories for railing/fence/balustrade glass.



**Framed Glass railing/balustrade/fence:**



**Framesless Glass railing/balustrade/fence fence:**

