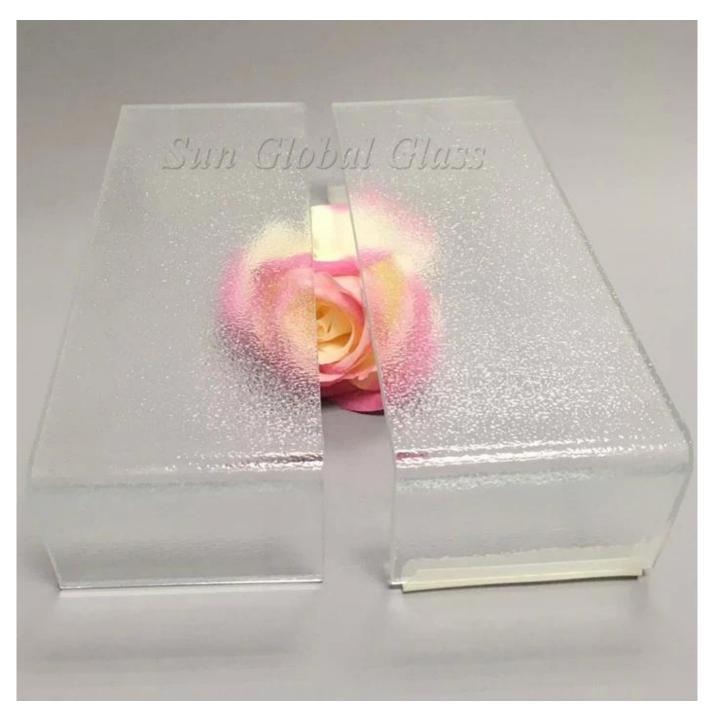
# SZG U shape glass-Total One stop Solution of supplier for Architectural U-Glass in China

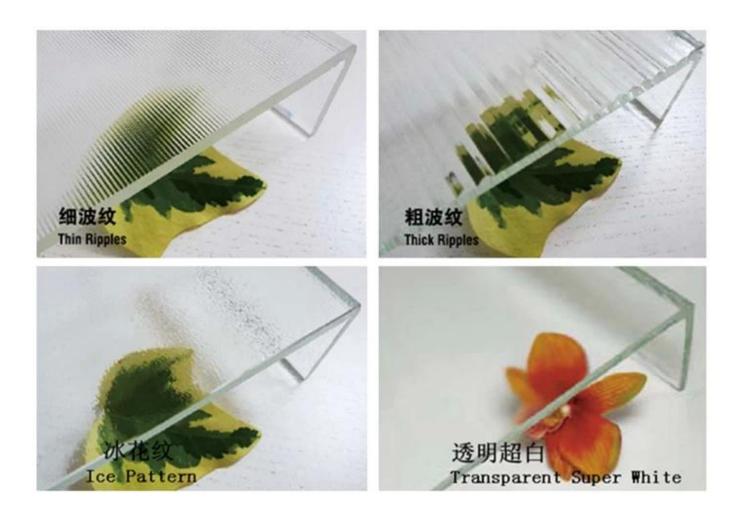
SZG U-shaped profiled glass is a kind of annealed glass, and fitted with longitudinal wire reinforcement. U channel glass belongs to highly durable product that can allow light to enter buildings whilst presenting a translucent external appearance. A wide range of fitting options provides considerable flexibility.



U-glass is a kind of rolled glass obtained from a shaping process in glass furnaces controlled by a computer system.

## Types of U shaped glass:

- 1.transparent or super white U glass
- 2.Ice pattern U glass
- 3.Ripple U glass(Thin and Thick)
- 4.Open mold and produce special patterns and non standards U glass based on customers' request.



## **Specification:**

Thickness: 7mm

Face Width: 232mm, 262mm, 332mm

Flange Height: 60mm



## **Deep Process:**

- 1.Tempered and Heat soak test
- 2.Glass coatings- Low radiation:

## 3. Sky Blue U glass or Ceramic color U glass

#### 4. Sand blasting process



## Advantages of U profile glass:

1 .Compared with general glass, U profile glass has better mechanical strength. It allows a bigger span during installing and does not need additional supporters so that a batch of additional building materials can be saved.

- 2.By perfect transmission of light, it can save energy consumption.
- 3. When installed in double layers, it provides perfect performance of heat protection, thermal insulation and sound insulation.
- 4.It is easily processed and suitable for outer walls and indoor partitions.

