

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.

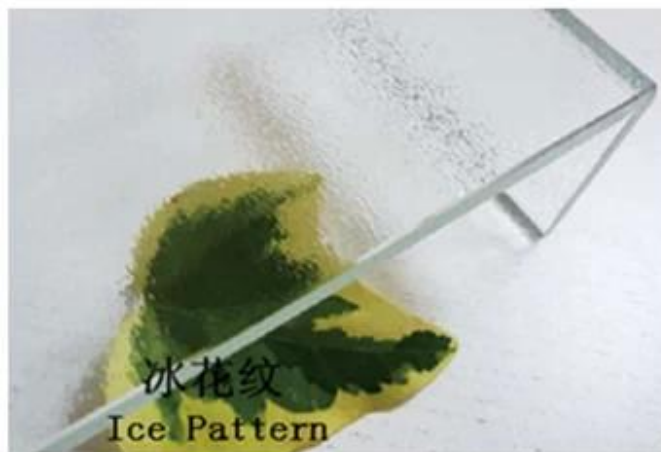
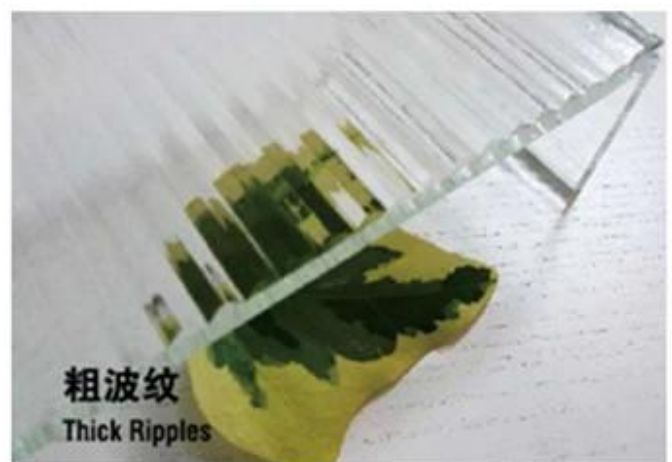
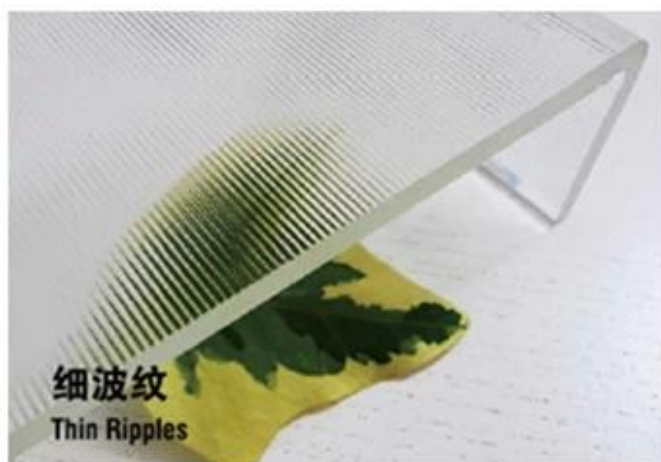
Types of U shaped glass:

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

Max Length: 6000mm, with customized length



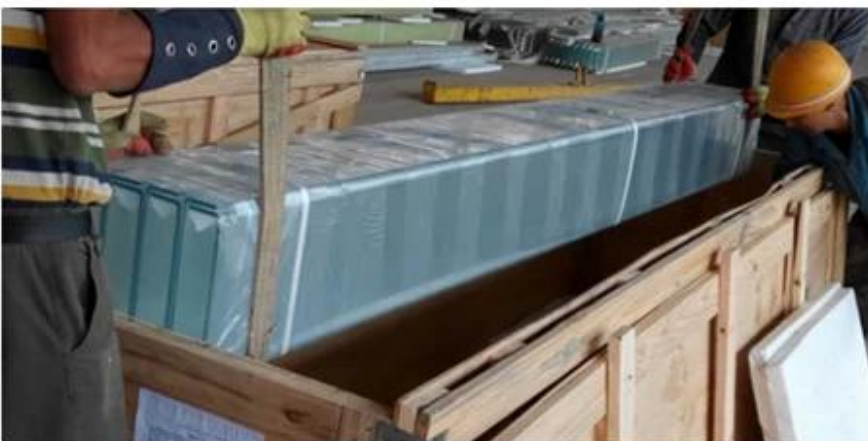
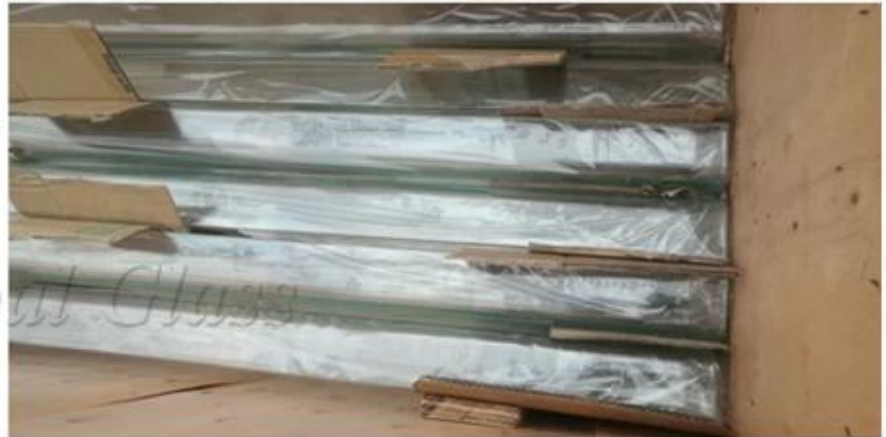
Deep Process:

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.

