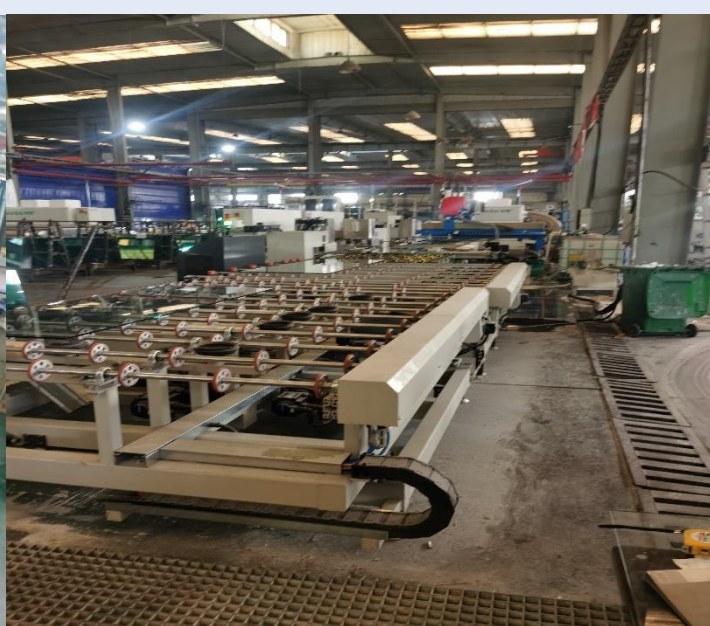




02

TEMPERED GLASS

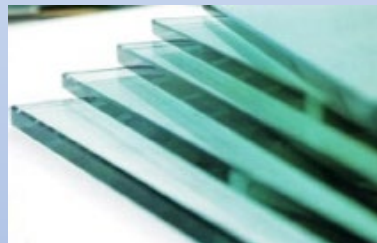
temperature lower than the softening temperature, and then conduct uniform and rapid cooling. The outside of glass will be fixed due to rapid cooling, while the inside will continue to shrink, resulting in compressive stress on the surface of glass and tensile stress on the inside.

To break the tempered glass, the internal stress must be offset first, so that the mechanical strength and thermal stability of the glass are improved.

Safety, High Strength, Thermal Stability



Glaston Tempered Furnace



150×300mm;

Curved maximum Size: 2500×2700mm Thickness 4~19mm:

Curved maximum Size:2500×2700mm

Thickness: 4~19mm

Production Lines:

2 Hangzhou Jinglass Tempered Furnace
2 Glaston Tempered Furnace from Finland
1 Taiwan Tongchang Tempered Furnace

Quality Standard:

AS/NZS2208,IGCC,ANSI,CE EN12150,GB 15763.1-2009
and internally controlled standard SDYH-ZY-PZ-03



04

INSULATING GLASS

Insulating glass is a glass assembly composed of two or more pieces of glass, evenly separated by effective support, sealed with a binder around the glass layer to form a dry gas space between the glass layers. Glass components can be made of clear glass, tinted glass, reflective glass, laminated glass, tempered glass, etc. according to customer's request.

Safety, Soundproof, Heat Resistant, Energy Saving and Consumption Reduction

Product Specification: Maximum Size: 2700×5000mm;
Minimum Size: 300×500mm;

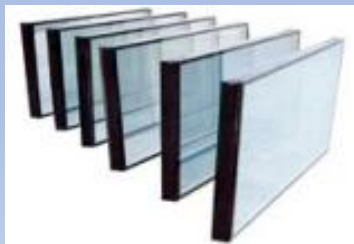
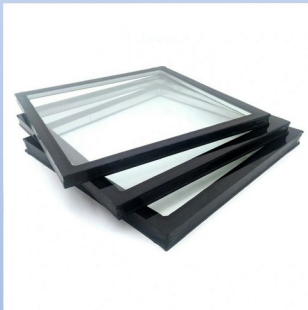
Thickness Range: 10~60mm

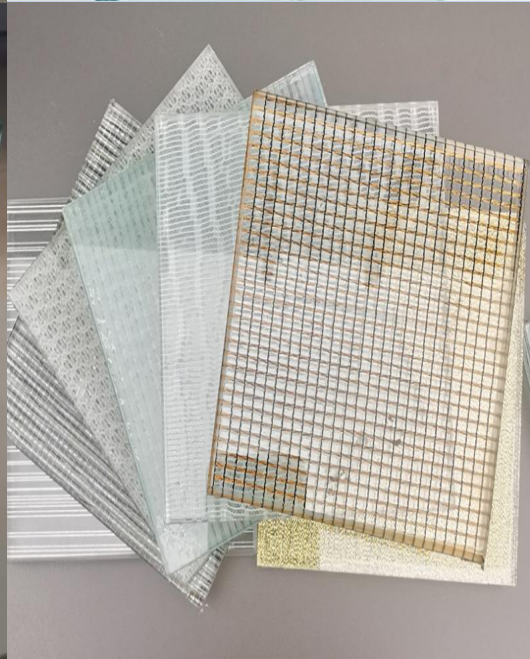
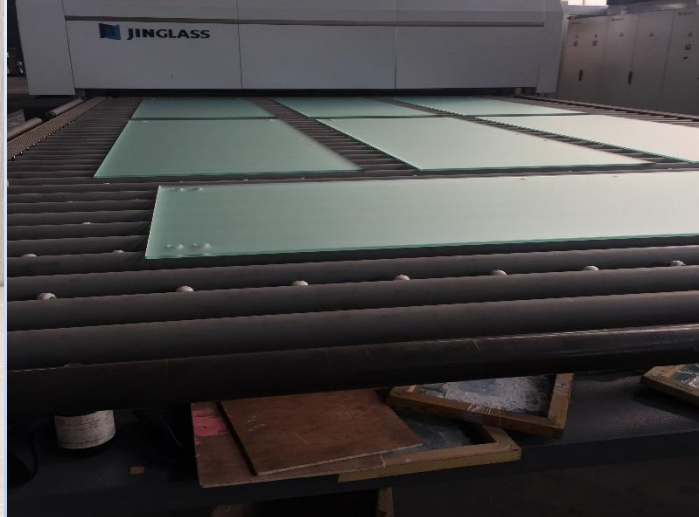
Production Lines: 2 Production Lines from Bystronic;
1 Production Line from Lisec, Austria

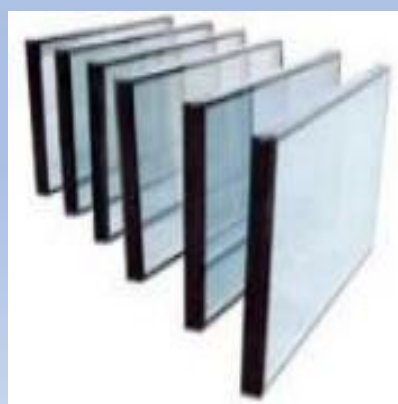
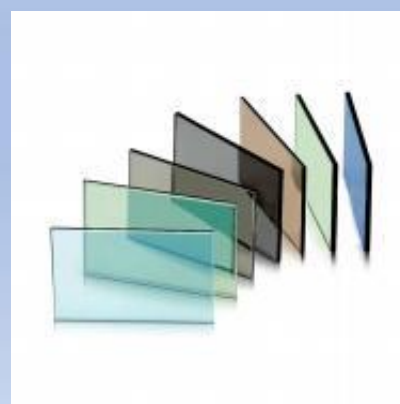
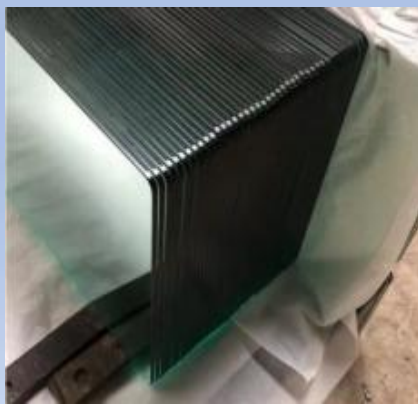
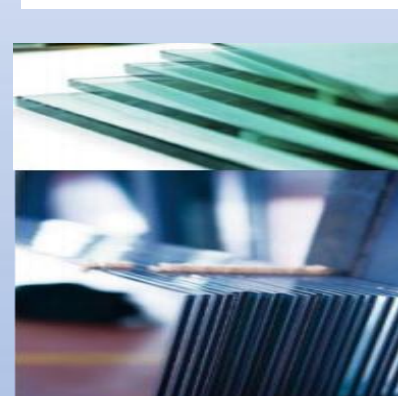
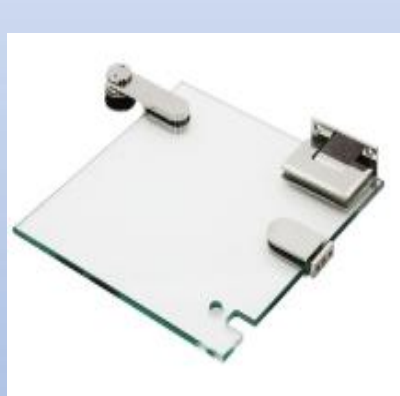
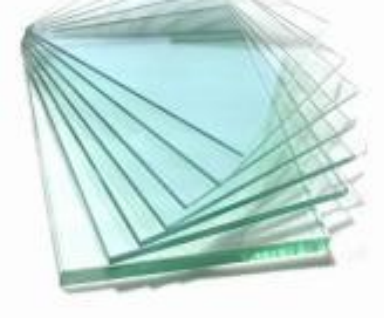
Quality Standard AS/NZS2208, IGCC, ANSI, CE EN12150, GB 15763.1-2009、GB 15763.2-2009、GB 15763.3-2009、GB 15763.4-2009、GB/T 11944-2012 and internally controlled standard SDYH-ZY-PZ-03



Bystronic Insulated Glass Production Line









08

LAMINATED
GLASS

Laminated glass is sandwiched between the glass by PVB, SGP and other materials, by high temperature and high pressure processing. Laminated glass is a kind of safety glass, which is not easily broken, and even if the glass is broken, it can still maintain a relatively complete form.

Safety; Impact Resistance; Light and Heat and Cold Resistant; Soundproof; UV Protection, etc.

Product
specification:

Maximum Size: 3200×13000mm;

Minimum Size: 300×300mm;

Thickness Range:

6~40mm

Production Line:

1 production line from Shenzhen Huacai
1 production line from Shenzhen Handong
1 production line from Qinhuangdao Lewei

Quality Standard:

AS/NZS2208, IGCC, ANSI, CE EN12150, GB/T 15761.4-2009, GB/T 15763.2-2009, GB 15763.3-2009, GB/T 15763.4-2009 and internally controlled standard SDYH-ZY-PZ-02

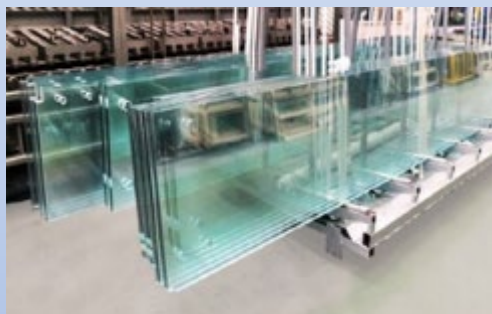


Laminated Glass Production Line

09

JUMBO SIZE
GLASS

1. Pressure resistance, resistance to impact, penetration resistance, excellent noise performance.
2. High mechanical strength
3. Energy - saving, safe and beautiful
4. Alternative metal beam column



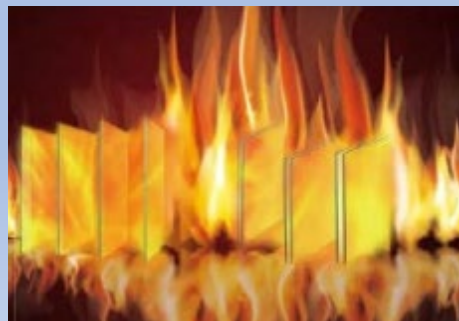
Maximum size specification:	Maximum Size: 3300×13500mm
Thickness:	18-100mm
Production Line:	Glaston Tempering Furnace
Quality Standard:	AS/NZS2208,IGCC,ANSI,CE EN12150,GB 15763.2-2009,GB 15763.3-2009,GB 15763.4-2009 and internally controlled standard SDYH-ZY-PZ-01

10

FIRE RESISTANCE GLASS

Fire-proof glass is a new functional materials which used in construction, with good light- transmission and fire retardant properties.

High Strength,Strong Fire Resistance Performance,Easy Installing,High weatherability



Maximum Size:	3000×6000mm;
Thickness:	5~19mm
Prodycction Line:	Glaston Tempering Furnace
Quality Standard:	AS/NZS2208,IGCC,ANSI,CE EN12150,GB 15763 . 1-2009,GB 15763.4-2009 and internally controlled standard SDYH-ZY-PZ-01

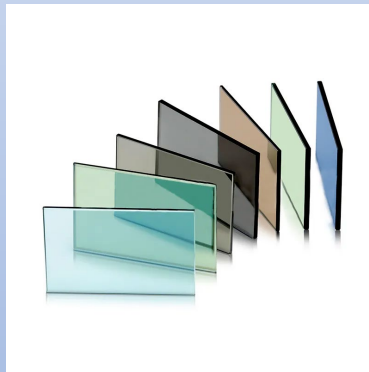
11

SILK
SCREEN
PRINT
GLASS

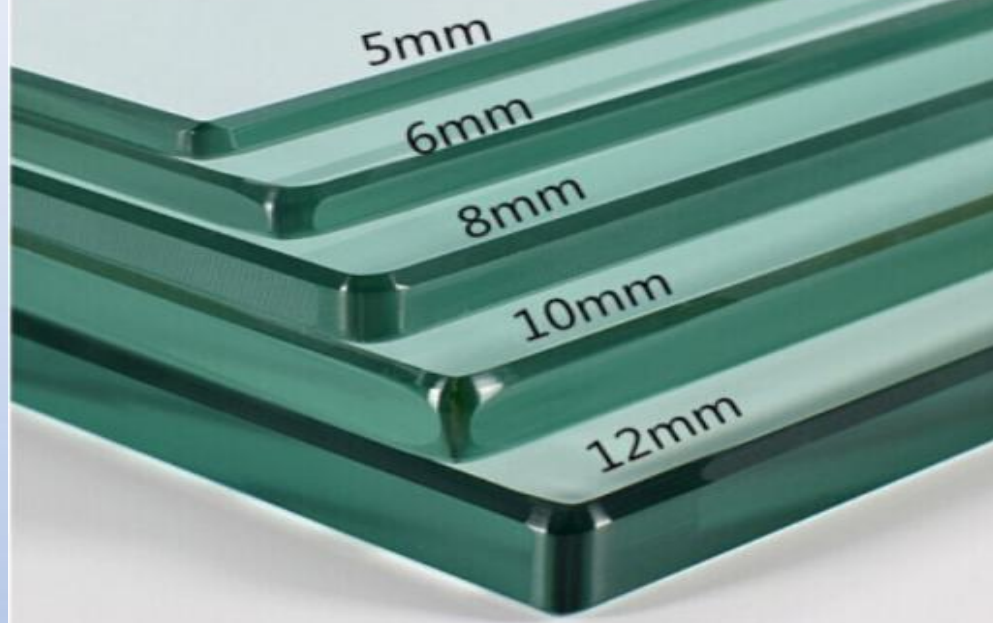
Silk Screen Printing Glass is the ceramic fritted glass through screen printing on screen plate, roller printing machine to print on the glass surface, and then after drying, heat treatment (toughened, or semi-toughened), the ink permanently sintered on the glass surface, and get a kind of acid and alkali resistance and high safety glass products and it is widely used in the architectural decorative industry.

The glaze does not fall off and fade; Color and design diversity, more decorative; certain shading function and effect

Product specification:	Maximum Size: 2500×4900mm;
	Minimum Size: 400×400mm;
Thickness Range:	4~19mm
Production Line:	Qinhuangdao
Quality Standard:	AS/NZS2208,IGCC,ANSI,CE EN12150,GB/T 15763.1-2009 、 GB 15763.2-2009 、 GB/T 15763.3-2009 、 GB/T 15763.4-2009 、 JC-T1006-2006 and internally controlled standard SDYH-ZY-PZ-01



Tianjin Wenzhou Silk Screen Glass Production Line





14

OVERSEAS
STANDARD
GLASS



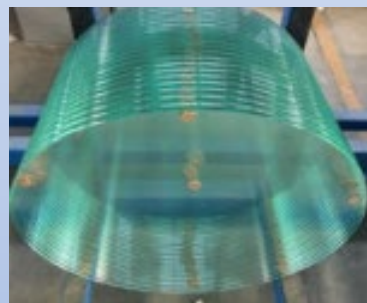
Silk Screen Glass to USA



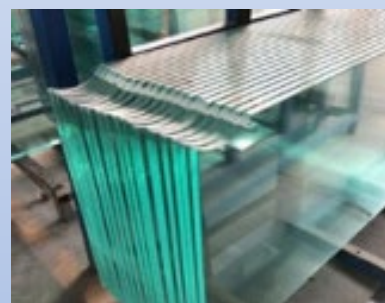
Insulated Glass to Canada



12mm Insulated Glass to Japan



Heat Soaked Glass to Sough
Korea



Heat Soaked Glass to Australia

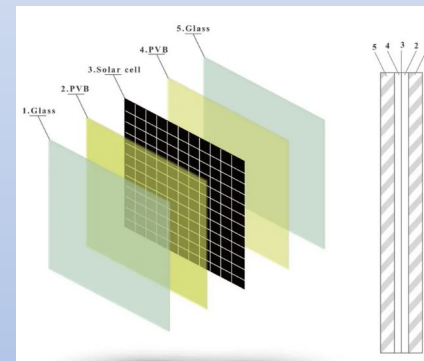
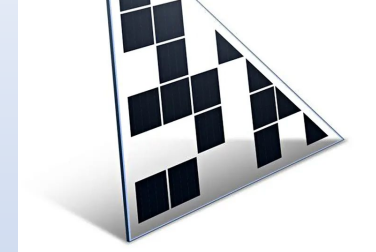
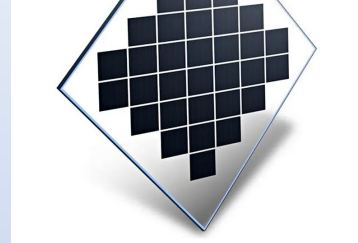


4mm Extra Clear Tempered Glass to
Spain

15

BIPV
Building
integrated PV

1. Improved durability · Reduced soiling due to natural cleaning ;
2. Highly reliable due to stringent quality control;
3. Certified to withstand challenging environmental conditions



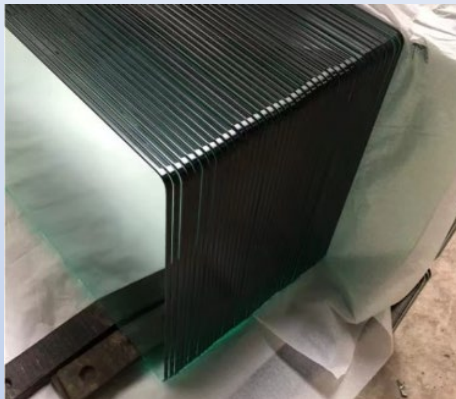


17

OVERSEAS
STANDARD
GLASS



Safety Corner



Edge Polished



Cutout by CNC



Frame mirror



Hot bending



BIPV



19

OVERSEAS
STANDARD
GLASS

