

## Your Best Choice & Resourceful Partner for Your PV Glass

Founded in 1988, Xinyi Glass has over 10 million sq.ft. production facilities and ISO 9001 certified. We strive to be a prominent player in the market. We are a fully integrated glass manufacturer with OEM capabilities and with glass products exported to over 100 countries.

XYG Glass, a subsidiary of Xinyi Glass, located in Vancouver, BC, Canada is set up to serve customers throughout North America and to coordinate sales and marketing as well as logistics & shipment delivery.

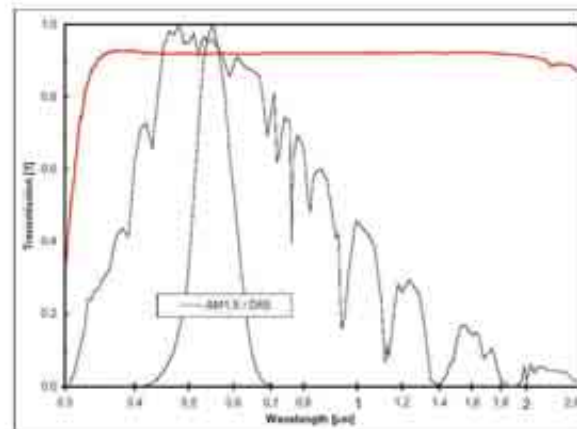
### Capacity and Capability

With manufacturing plant located in Dongguan, Guangdong Province, China, Xinyi Glass currently has a low-iron pattern glass production line with 300 tonne (16 truck loads) daily capacity, producing high quality 3.2mm and 4mm low-iron pattern PV glass with solar transmittance over 91%. In order to meet increasing demand for high quality PV glass, Xinyi Glass is now building a second high quality low-iron PV glass production line, daily capacity of 500 tonne (17 truck loads) with scheduled operation by middle of 2009.

### Quality Assurance

Xinyi Glass adopts highest quality standard by investing in advance production machinery & technology. The PV glass products have attained U1 Solar Glass designation by SPF, and also comply with standards of:

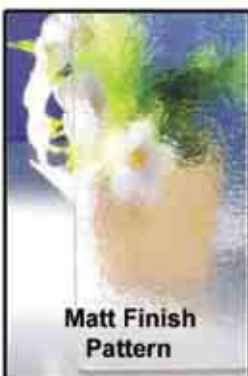
ISO 9001  
 ISO 9050:2003  
 ANSI Z97.1- 2004  
 CPSC 16CFR 1201  
 EN 12150  
 ASTM E903- 96  
 ASTM C1048- 04



### The XYG Glass Value Package

- Quality Products
- Reliable Delivery & Logistical Support
- Excellent Customer Service
- Competitive Price

## Key Features of Sol-Clear PV Glass



- ☞ Low Iron Content: make our PV glass ultra clear
- ☞ Pattern: *Prismatic* & *Matt Finish* types
- ☞ Solar Transmittance: with efficiency > 91% (3.2mm)
- ☞ Optimum Thickness: 1/8" (3.2mm) or 5/32" (4mm)
  - Other thickness is also available
- ☞ Excellent Light Diffusion
  - Reduced reflection
  - Allow higher light transmission at acute incidence angle
  - Lower absorption by the glass
- ☞ Available in both *Tempered* and *Annealed* glass
  - Max. Tempered Glass Size: 1,219mm x 1,930mm
  - Max. Annealed Glass Size: 2,200mm x 3,500mm
- ☞ Comply with strict environmental requirement in USA, Europe & Japan
- ☞ Please contact XYG Glass for other details of Sol-Clear PV glass specification

## Additional Advantages:



- ☞ **Fully Finished Glass Ready for Solar Module Production**  
Enabled by vertically integrated glass manufacturing, Xinyi Glass provides customers with capacity and capability from float glass production to finished PV glass lites with finished edges and corners completely ready for solar module manufacturing.
- ☞ **TCO Glass**  
With newly invested magnetron sputtering coater from Leybold Optics, Xinyi Glass has abundant capacity to supply solar module manufacturers with specialty TCO glass for thin film solar module production.
- ☞ **Long Term Business Cooperation**  
Our services go beyond meeting customers' needs of today. Xinyi Glass aims to enhance customers' competitiveness by facilitating product development and business development, to enable customers to capture new business opportunities ahead of their competitors.

**XYG Glass**  
a division of  
Xinyi Glass Holdings Limited

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