

CERTIFIED QUALITY FABRICATION



Get The Glass you Really Want

Tristar's complete inventory of glass products includes the latest in high-performance solar control low-E glass products from the biggest names in glass giving Tristar the versatility to match specifications directly.

Tristar Glass has distinguished itself as a world-class glass fabricator through their certifications as both a Guardian Select Fabricator and a PPG Certified Fabricator and Laminator.

Tristar was awarded PPG's prestigious Outstanding Member award for the third year in a row this year having reliably and promptly delivered more than one million square feet of PPG's Solarban soft-coat Low-E. Further, Tristar is projected to produce and deliver over two million square feet of soft-coat Low-E in 2014.



SGCC and IGCC Certified

For the last 8 years, Tristar has received a CBA-level rating from the Insulating Glass Certification Council (IGCC), continuing to meet and exceed their rigorous standards and testing programs.

Tristar is also registered with the Safety Glazing Certification Council (SGCC) for both tempered and laminated glass and has qualified under both the ANSI Z97.1 and the CPSC 1201-II safety standards.

Quality Through Quality Control

Tristar has made a strong commitment to their customers by continually investing in state-of-the-art automated fabrication equipment designed to produce the highest quality glass products in a reduced time frame. By constantly adding new features, like real time distortion measurement, center of unit thickness measurement, and comprehensive defect tracking, Tristar is now capable of meeting the most stringent architectural glass standards including PPG's rigorous SKYLINE standard. Tristar's commitment to quality gives their customers the confidence that Tristar will complete projects on time and on budget.



PPG SKYLINE
QUALITY STANDARD

Tristar Glass is Texas and Oklahoma's glass fabrication source for interior and exterior architectural flat glass. With a complete selection of glass products including the latest in high-performance solar control low-E glass products, glaziers know they can count on Tristar Glass for quality glass fabrication.

Tristar has built our reputation around on time delivery, outstanding customer support, and best-in-class warranty protection and replacement policies. Tristar's customers have the confidence that Tristar will complete their projects on time and on budget.

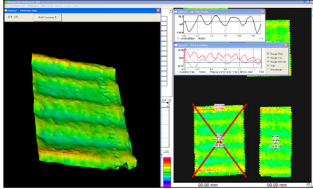
TRISTAR
GLASS PRODUCTS

www.tristarglass.com



Insulated Glass Units

- Wide selection of spacers up to 1" thick and insulated units up to 1-1/2" thick
- Technoform, Super Spacer, Warm Edge, and aluminum
- Dual seal: polysulfide or silicone in both black and grey
- Automated triple unit capabilities including automated offset
- Automated argon gas fill
- Custom patterns and shapes



Tempered, Heat Strengthened, and Heat Soak

- 96" wide capability, temper and heat strengthen glass thickness from 1/8" to 1/2"
- Each furnace is equipped with Light Sentry™ Osprey® Distortion Measurement System to measure and minimize optical distortion.
- Tristar tempering furnaces utilize Tenon Automatic Seaming systems for the perfect seamed edges
- Each automatic washing system uses DI or RO water under 20ppm TDS to eliminate any water spotting
- Actively monitor Low-E color shift using Konica Minolta CM600D Color Spectrophotometer
- Glaston VortexPro profiled high convection consistently produces the flattest Low-E glass



Laminated Glass

- Autoclave and Autoclave free lamination systems for maximum versatility and flexibility
- Traditional PVB stocked in multiple thicknesses and colors including Trosifol Colors and Vanceva Colors
- DuPont Sentry Glass Plus(SGP) for hurricane and forced entry applications
- EVA Lamination for custom inserts and decorative applications
- Bullet resistant glass
- 2nd and 4th surface Low-E lamination capabilities
- Complex patterns and shapes, tempered, heat strengthened, or annealed



CNC Heavy Glass Fabrication

- State-of-the-art horizontal and vertical CNC milling centers
- Flat polish and miter up to 1/2" thick glass including Guardian's ShowerGuard
- Flat polish custom shapes
- Custom pattern digitizing and DXF file generation
- High-tolerance heavy lamination fabrication
- Monolithic lites delivered with protective Nitto film applied directly after tempering



Full Coverage Spandrel, Silk-Screened Patterns

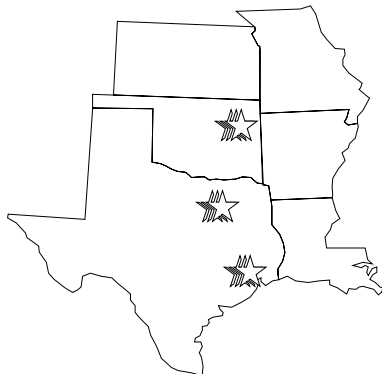
- Now offering both ceramic frit and ICD Opaci-Coat 300 silicone
- Full coverage roll coat application
- Custom lines and dots
- Custom silk-screen printing
- Combine with any of Tristar's existing glass products and production techniques, including tempering, insulating, and lamination



Tristar Visions Decorative Glass + NEW SANDBLASTING

- Unique print control allows for any combination of clear, translucent, or opaque images.
- Print sizes up to 60"x120".
- Meets all the safety standards of traditional laminated glass.
- Blocks UV light and damps sound.
- Combine with any of Tristar's existing glass products and production techniques, including tempering, insulating, and custom fabrication.
- Custom sandblast patterns w/ sizes up to 71" x any length up to 300lbs

The Tristar Glass Advantage



- Local Presence
- Single Source Fabrication
- On Time Delivery
- <1% Back Orders per Delivery
- Outstanding Customer Service
- Engineering Analysis
- Technical Support
- Custom Projects



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