

# Fabrication in North America

Guardian knows glass. Beyond being one of the largest manufacturers of float and coated glass, Guardian has deep fabrication expertise and state-of-the-art capabilities in North America. With both high volume and custom fabrication capabilities, Guardian is a trusted partner and a one-stop-shop for architectural, interior, appliance and transportation customers.

## Capabilities

Guardian Glass makes both high volume and custom fabricated product in order to support diverse customer needs.

### Insulating Glass

- State of the art & automated equipment producing high quality products
- Multiple spacer options, including our proprietary Align spacer system
- Full sequencing capability

### Tempering

- SGCC® - certified
- Quality exceeding industry standards with on-line monitoring
- High quality assets
- Full sequencing capabilities
- High volume and custom tempering capabilities

### Laminating

- SGCC® - certified
- Billet and custom capabilities
- Full product portfolio - architectural, hurricane, acoustic, colored options

### Wet Coating

- Copper and copper free mirror
- Large number of stock sizes
- High quality temperable Deco HT back-painted glass for spandrel or interior office wall applications

## Supply Chain Advantage

Guardian connects with your supply chain to offer strategic advantages, including:

- **Customer-focused Technology.** Full custom sequencing and sorting capabilities to match our customers' production process
- **Owned and Operated** trucking fleet in Galax, Va. and trusted transportation partners in Sun Prairie.
- **Wide-ranging Inventory.** Leverage our vast inventory and quick lead times to reduce inventory requirements

## Product Solutions

Guardian Glass is a focused partner to companies big and small — with support from a global team of glass experts. We help companies develop new products and solve their complex challenges using:

- An ever-expanding portfolio of products, designed to improve people's lives
- Structural, thermal, and acoustic modeling, as well as comprehensive testing services
- Access to Guardian Select® fabricator network for projects beyond our capabilities

Guardian Glass is ready to help you to push glass to its potential. Start the conversation with your Guardian Glass contact, or go to [guardianglass.com](http://guardianglass.com) to learn more.