



# OUR CAPABILITIES

## OUR FACILITY

With over 55 years of glass fabrication experience, Garibaldi Glass is dedicated to leading the innovation that drives the industry forward. From iconic projects to smaller-scale projects we can handle it all.

Carefully developed to showcase the latest in glass and product design, the Garibaldi Glass Industries production facility is a world-class showpiece. Our modern facility is the seamless combination of the most cutting-edge and automated production equipment, fabrication processes, and dedicated staff that results in Garibaldi producing higher quality glass than any other glass fabricator in North America.



### ■ PRODUCTS

- Tempered
- Heat strengthened
- Heat Soaked
- Laminated
- Insulated Units
- Guardian Sun-Guard® Select Fabricator
- Ceramic Frit for multiple applications
- Certified for non-slip and anti-skid surface
- OPACI-COAT 300®
- Structurally Engineered, Point Supported Wall Systems
- Entrance Systems and Door Hardware
- Interior Partitions and Canopies
- Shower Doors and Enclosures

### ■ SOLUTIONS

- Technical and Architectural Support
- Design-Assist and Consultations
- Accredited Seminars & Facility Tours
- Project Management
- Signature Glass Solutions Series
- Lean continuous improvement
- Global partnerships for over-size glass and structural systems
- CAD services
- Marine & Vehicle Bonded Windows
- WorkBoat and Pleasure Craft
- Full-Size Mockup Wall
- Custom design & development for specialized glass applications

# OUR GLASS PROCESSING CAPABILITIES

PRODUCT <sup>1</sup>	THICKNESS <i>mm</i> <i>in</i>	MAX. SIZE <i>mm</i> <i>in</i>	MAX. WEIGHT <i>lbs</i>
Tempered Glass	3 - 19 1/8 - 3/4	3,302 x 6,096 130 x 240	2,000
Insulated Glass <sup>2,3,4</sup>	16 - 80 5/8 - 3 1/8	3,302 x 6,096 130 x 240	3,000
Spandrel [Opaci-Coating] <sup>5</sup>	3 - 19 1/8 - 3/4	2,540 x 4,572 100 x 180	2,000
Mono Silk-Screen <sup>6,7</sup>	6 - 12 1/4 - 1/2	1,778 x 4,318 70 x 170	2,000
Laminated Glass	6 - 78 1/4 - 3	2,134 x 6,096 84 x 240	2,200
<i>Polyvinyl Butyral [PVB]</i>	0.76   1.52   2.29 0.030   0.060   0.090	2,134 x 6,096 84 x 240	N/A
<i>SentryGlas®</i>	0.89   1.52   2.29 0.035   0.060   0.090	2,134 x 6,096 84 x 240	N/A
<i>Additional interlays</i>	Please contact your Sales Representative for more information		
Heat Soak <sup>8</sup>	3 - 19 1/8 - 3/4	2,844 x 5,181 112 x 204	2,000
CNC   Fabrication <sup>9,10,11</sup>	3 - 19 1/8 - 3/4	N/A	N/A

1. Maximum Tempered and Insulated Glass sizes based on in stock glass. Larger sizes may be possible based on quotation or order details. Please contact us at [estimatingrfg@garibaldiglass.com](mailto:estimatingrfg@garibaldiglass.com) for more information. 2. Argon Gas or Air Space 3. Black or Grey PIB and Silicone 4. High Performance Spacer Bar - colours available 5. We use OPACI-COAT 300® 6. 5mm frit available for interior applications 7. Image and size upon review. 8. EN Standard - 14179-1 [Part 1] 9. Shape Polish or grind, straight edge polishing and miters 10. CNC glass drilling and milling for holes, notches, edge-work and custom fabrication 11. Custom CNC machining for metal door cladding and parts



**LA Football Club**  
Los Angeles, CA, USA

**6mm Guardian  
Crystal Grey  
Laminated with  
Embedded 6mm  
SN 68 Clear**



**Transbay Terminal**  
San Francisco, CA, USA

**8mm Guardian  
Clear HS on 8mm  
Pilkington Energy  
Advantage Clear HS**



**Yosodhara Ashram  
Yoga Retreat &  
Study Centre**  
Kootenay, BC Canada

**6mm Guardian SN68  
on 12mm Clear**