

## PRODUCT COMPLIANCE STANDARDS

With over 50 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.

Every product produced in our facility is carefully monitored to ensure that we are compliant with the industry's standard specifications that result in Garibaldi producing higher quality glass than any other glass fabricator in North America.

Compliance Standard	Notes
CAN/CGSB 12.1-2017 ANSI Z97.1-2015 Class A and CPSC 16 CFR 1201 CAT II ANSI/SAE Z26.1 ASTM C1048-18	SGCC Safety Glazing SGCC Tempered or Laminated Safety Glass Safety Glazing DOT-668, Clear Tempered Glass requirement by AMECA Heat-Treated Flat Glass - Kind HS, Kind FT Coated and Uncoated.
CGSB 12.8-2017	IGMAC Certification Program, manufactured with a secondary seal of either polysulfide or silicone. Meets argon gas concentration level of 90% or more at the time of manufacture
ICD-AFF Opaci-Coat-300® No. 89-1-6 Section 4.1	ICD High Performance Coatings GANA Specification for Environmental Durability
ASTM C1048-18 ASTM C1036-21 <03> ANSI A326.3-2017	Testing for Heat Treated Glass [tempered or heat strengthened] Flat Glass Testing for Measuring Dynamic Coefficient of Friction of Hard Surface Flooring Materials.
ANSI Z97.1-2015 and 16 CFR 1201 CAT II ASTM C1172-19	SGCC Laminated Safety Glazing Glass [>.030" PVB interlayer]  Laminated Architectural Flat Glass
BS EN14179-1	BSI
CAN/CGSB-12.3-M91 ASTM C1376-21 ASTM C1036-21 <q3> ASTM C1036-21</q3>	Flat Glass and Clear Float Glass Pyrolytic and Vacuum Deposition Coatings on Flat Glass Flat Glass Flat Glass
	GGII Edgework, Flat grind, Flat Polish, or Cut-outs
Heavy Glass Door Design Guide	Combined guidelines by GANA and NGA
ICD-AFF Opaci-Coat-300	ICD High Performance Coatings
ABS, LR, DNV 46CFR/NVIC 9-97 ANSI Z26.1	ISO-614 DOT-668, AS-2
ANSI Z26.1996 AS-3 and CMVSS 205	Item 3, FMVSS 205 CMVSS [Rev Oct. 1, 2008]
	CAN/CGSB 12.1-2017 ANSI Z97.1-2015 Class A and CPSC 16 CFR 1201 CAT II ANSI/SAE Z26.1 ASTM C1048-18 CGSB 12.8-2017  ICD-AFF Opaci-Coat-300° No. 89-1-6 Section 4.1 ASTM C1048-18 ASTM C1036-21 < Q3> ANSI A326.3-2017  ANSI Z97.1-2015 and 16 CFR 1201 CAT II ASTM C1172-19 BS EN14179-1 CAN/CGSB-12.3-M91 ASTM C1376-21 ASTM C1036-21 < Q3> ASTM C1036-21  Heavy Glass Door Design Guide ICD-AFF Opaci-Coat-300 ABS, LR, DNV 46CFR/NVIC 9-97 ANSI Z26.1 ANSI Z26.1996

