

# Fabrication Capabilities

Insulated  
Tempered  
TrueForm®  
Curved  
Heat Strengthened  
Heat Soaked  
Custom Fabrication  
Roll-Coated Spandrel  
DecorCoat™  
Screen Printed  
Digitally Printed  
PVB Laminated  
SentryGlas Plus  
Polycarbonate  
SonicGuard

Glass fabrication  
at its finest

# Industry Leading Fabrication Capabilities

<b>Insulated Glass Units</b>	<b>Minimum</b>	9" x 14"   228mm x 355mm
	<b>Maximum</b>	98" x 196"   2489mm x 4978mm
<b>Tempered Glass</b>	<b>Minimum (≥3mm)</b>	9" x 14"   228mm x 355mm
	<b>Maximum (≤19mm)</b>	130" x 240"   3302mm x 6096mm
<b>TrueForm® Tempered Glass</b>	<b>Minimum (≥4mm)</b>	12" x 24"   305mm x 610mm
	<b>Maximum (≤19mm)</b>	130" x 240"   2794mm x 6096mm
<b>Curved Glass (Curved IG)</b>	<b>Minimum</b>	15" x 24"   381mm x 610mm
	<b>Maximum</b>	110" x 118"   2800mm x 3000mm
	<b>Glass Thickness</b>	3/16" - 3/4"   5mm - 19mm
	<b>Minimum Radii of Curvature</b>	5 - 6mm: 63"   1600mm 8 - 12mm: 98"   2489mm 15 - 19mm: 157"   3987mm
	<b>Maximum Bending Depth</b>	26"   650mm
<b>Heat Soaked Glass</b>	<b>Minimum</b>	9" x 14"   228mm x 355mm
	<b>Maximum</b>	130" x 240"   3302mm x 6096mm
<b>Edge Treatment</b>	<b>Minimum</b>	9" x 14"   228mm x 355mm
	<b>Maximum Longest Dimension</b>	240"   6096mm
	<b>Maximum Weight</b>	3300lbs   1500kg
<b>Roll-Coated Spandrel &amp; DecorCoat™</b>	<b>Minimum</b>	9" x 14"   228mm x 355mm
	<b>Maximum</b>	102" x 200"   2590mm x 5080mm
<b>Screen Printed Ceramic Frit</b>	<b>Minimum (&gt;4mm)</b>	9" x 14"   228mm x 355mm
	<b>Maximum (&lt;19mm)</b>	80" x 140"   2032mm x 3556mm
<b>Digitally Printed Ceramic Frit</b>	<b>Minimum (&gt;4mm)</b>	12" x 12"   305mm x 305mm
	<b>Maximum (&lt;19mm)</b>	102" x 196"   2590mm x 4978mm
<b>PVB Laminated Glass</b>	<b>Minimum</b>	12" x 24"   305mm x 610mm
	<b>Maximum</b>	102" x 200"   2590mm x 5080mm
	<b>Interlayer Thickness</b>	0.015", 0.030", 0.045", 0.060", 0.090"   0.38mm, 0.76mm, 1.14mm, 1.52mm, 2.29mm
<b>SentryGlas Plus (SGP) Laminated Glass</b>	<b>Minimum</b>	12" x 24"   305mm x 610mm
	<b>Maximum</b>	102" x 200"   2590mm x 5080mm
	<b>Interlayer Thickness</b>	0.030", 0.035", 0.060", 0.090"   0.76mm, 0.89mm, 1.52mm, 2.29mm
<b>SonicGuard Laminated Glass</b>	<b>Minimum</b>	12" x 24"   305mm x 610mm
	<b>Maximum</b>	102" x 200"   2590mm x 5080mm
	<b>Interlayer Thickness</b>	0.030", 0.060", 0.090"   0.76mm, 1.52mm, 2.29mm
<b>CNC (Polish and Fabrication)</b>	<b>Minimum</b>	3" x 12"   76mm x 305mm
	<b>Maximum</b>	130" x 240"   3302mm x 6096mm
<b>White Board (Magnetic and Non-magnetic)</b>	<b>Minimum (&gt;4mm)</b>	9" x 14"   228mm x 355mm
	<b>Maximum (&lt;19mm)</b>	80" x 140"   2032mm x 3556mm



[www.vitrum.ca](http://www.vitrum.ca)

### Head Office & Fabrication Facility

9785 201 Street Langley, BC  
V1M 3E7 Canada  
Tel 604 882 3513  
Fax 604 882 3510  
TF 888 391 1166

### Calgary Fabrication Facility

291239 Wagon Wheel Rd  
Rocky View County, AB  
Canada T4A 0E2  
Tel 403 984 6573  
Fax 403 984 6576  
TF 888 391 1166

## Certified Fabricators & Products



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