



FLAT GLASS INDUSTRIES

SUPERIOR GLASS SOLUTIONS

GLASS PROCESSING CAPABILITIES

FGI COVERS THE COMPLETE SPECTRUM OF GLASS TO COMMERCIAL AND RESIDENTIAL INDUSTRIES. WE HAVE THE TECHNOLOGY, CAPABILITIES AND RESOURCES TO MANUFACTURE, SOURCE AND SUPPLY ACCORDING TO YOUR GLASS NEEDS. WHEN IT COMES TO GLASS, FGI GROUP DOES IT ALL!

PRODUCT & PROCESS	SIZE LIMITATIONS	LOCATIONS
<b>FURNACE</b>		
Heat strengthening and Toughning		
Maximum size:	4400 x 2400*	New South Wales
	5000 x 2500	Victoria
Minimum size:	250 x 100 (longest dimension to be 250mm or greater)	
Glass thickness:	4mm - 19mm	
*If you require heat strengthening to Low E / coated glasses please enquire first with our office for availability. Toughened low E & coated products are available up to 3900 x 2200 in Sydney,		
<b>HEAT SOAK OVEN</b>		
Maximum size:	4350 x 2600	New South Wales
	4230 x 2350	Victoria
<b>CNC GLASS PROCESSING / SHAPING MACHINE</b>		
Maximum size:	4000 x 2290	New South Wales
	3400 x 1680	Victoria
	1300 x 2900	Victoria
Minimum size:	170 x 498 or 330 x 330 (examples only, required shape will affect the minimum size)	New South Wales
	130 x 250	Victoria
Glass thickness:	4mm - 19mm *	
* 5mm recommended minimum for polishing, enquire with us if thinner glass is required.		
<b>WATER-JET CUTTER</b>		
Maximum size:	3850 x 1900	New South Wales
	3800 x 1550	Victoria
Minimum size:	Varies depending on shape/thickness	
Glass thickness:	0 - 50mm	

PROCESSING / EQUIPMENT	SIZE LIMITATIONS	LOCATION
<b>CNC GLASS</b>		
<b>PROCESSING LINE*</b>		
Maximum size:	4300 x 2500	New South Wales
Minimum size:	450 x 350	New South Wales
Glass thickness:	4mm - 19mm	
*Squares and Rectangles Only		
<b>DOUBLE GLAZED UNITS</b>		
Maximum size:	5000 x 2500	Victoria
<b>CUSTOM LAMINATING</b>		
Maximum size:	4250 x 2350	Victoria
	4400 x 2350	New South Wales
Minimum size:	Varies depending on shape/thickness	
<b>GLASS PAINTING</b>		
Thermocolour™ - Ceramic Paint		
Rolled:	4400 x 2400	
Colorsmart™ - Polyurethane		
Spray:	4400 x 2400	



FLAT GLASS INDUSTRIES  
SUPERIOR GLASS SOLUTIONS

Contact FGI and visit our websites to learn more about how FGI can service your glass needs.

#### FGI - NSW

**Flat Glass Industries**  
3 Moorebank Avenue,  
Moorebank NSW 2170  
Phone (02) 9824 0999  
Fax (02) 9824 2111  
Email sales@flatglass.com.au  
www.flatglass.com.au

#### FGI - VICTORIA

**Flat Glass Industries**  
1-9 Hedderwick Road  
Dandenong VIC 3153  
Phone (03) 9791 2333  
Fax (03) 9791 2030  
Email vic-sales@altglass.com.au  
[www.flatglass.com.au](http://www.flatglass.com.au)