



G.JAMES

Glass Products

G JAMES SAFETY GLASS (QLD) P/L

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Pricing and Manufacturing Document

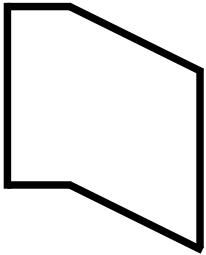
G.James Glass Products (QLD) Terms and Conditions - Effective: 18/11/2021 Supersedes: 28/11/2017

1. Standard Terms and Conditions as per LS1 apply
2. Prices quoted exclude Goods & Services Tax (GST). GST will be added at 10%
3. Unless otherwise noted, quotations remain valid for a period of 30 days from date of quote
4. Quote number or quoted price must be stated on purchase order, otherwise standard rates apply and no credit request accepted
5. Unless sizes provided by client at time of quote request or as otherwise stated by G.James, quotes apply to maximum sizes as follows:
 - IGU's; ceramic painted; special annealed and furnaced laminates:
3300x1500
 - Mono toughened: 4mm 3000 x1200; 5 & 6mm 3600 x1500; 8mm - 19mm
4000 x 2000
6. Prices quoted are based on glass type/s, quantities and sizes indicated; any variation may require re quoting
7. Manufacturing and Pricing document dated 21/03/2017 applies
8. All products will be supplied in accordance with AS/NZS4667:2000, and published G.James Product Acceptance Standard
9. Safety glass supplied by G.James is in accordance with the relevant manufacturing Australian Standards
10. Customer's responsibility to order product or glaze to Australian Standards. G.James makes no comment on the suitability of ordered items
11. G.James does not accept 'on-costs' associated with faulty goods. Liability is limited to resupply of the original order within the warranty period
12. Claims for replacement or credit for faulty goods must be made within 7 days of delivery date. Claims for credit or replacement after customer secondary processing will not be accepted
13. G.James takes no responsibility for any loss or damage that may arise from inability to supply the quoted product
14. Acceptance of order and supply of such is subject to availability and quality of raw materials
15. Quotation and supply of new products must first be deemed fit for purpose by G.James in-house review, including full prototype testing. Subject to the results of this testing G.James reserves the right to withdraw or revise this quotation
16. Leadtimes quoted are presumed as correct at time of quoting and subject to change. No costs will be accepted for late supply of orders
17. Standard processing and edgework quoted for only. Separate charges for panels requiring CNC processing apply
18. G.James does not recommend the use of monolithic toughened glass in sheer wall glazing or balustrading, heat-soaked or otherwise
19. Unless requested otherwise no allowance has been made for heat-soak testing on typical toughened glass
20. Technical data, calculations, and other information provided by G James is to the best of our knowledge correct, but G.James disclaims liability for any damage, loss or injury that may result from the use of such data
21. Damage or loss to G.James owned glass handling equipment (stillages, frames, etc) as used in deliveries must be paid for by customer where such equipment was placed in the customer's care or control.
22. Return of handling equipment within a maximum of 7 days to G.James is the customer's responsibility. A charge of \$50.00 per item per day will be applied for each day after 7 days where G.James is denied the use of its own handling equipment
23. **DELIVERIES:**
 - To customer factory. Quoted prices are F.I.S. within the Brisbane area, Sunshine Coast and Gold Coast, where the minimum invoice value is \$100.00 including delivery by Side Loader. If a Crane Truck is requested a charge of \$200.00 applies per delivery, Brisbane area only
 - Site: Side Loader: \$75.00 charge for each separate delivery for up to 30 minutes on site. Each subsequent hour will be charged at \$200/hr. Crane Truck. \$200.00 for first hour. Each subsequent hour will be charged at \$250/hr. NB, these charges are applicable regardless of conditions current on the site delivered to.
 - To Third Party Processors: As per 'customer factory above'. Once delivered and signed for no claim for faults will be accepted
 - Intrastate or Interstate deliveries will be FOB or POA
24. **MINIMUM INVOICE VALUES**
 - Annealed mono and floor stock laminates \$50.00 pick up; \$100.00 delivered to customer factory
25. **MINIMUM CHARGING AREA PER PANEL**
 - Toughened monolithic and toughened monolithic heat-soaked \$50.00 pick up; \$100.00 delivered to customer factory
 - Special annealed laminates including SG \$350.00. Includes makeup laminates not usually stocked by G.James
 - Furnaced laminates \$500.00
 - Solarplus. See Note 26 below
 - Colourlite Ceramic painted. See Note 27 below
26. **SOLARPLUS RANGE OF REFLECTIVE GLASS**
 - S108 annealed reflective observation glass using clear reflective #2, grey pvb, clear, 6.38mm
 - Minimum charging size per panel: 0.5m2
 - Minimum invoice value \$350.00
 - Thickness greater than 6.38mm
 - Minimum charging size per panel 1.0m2
 - Minimum invoice value \$500.00 annealed
 - S130 high performance reflective glass
 - Minimum charging size per panel 1.0m2
 - Minimum invoice value:
 - Monolithic annealed or furnaced \$500.00
 - Annealed laminate \$500.00
 - Furnaced laminate \$750.00
 - IGU annealed or furnaced \$750.00
27. **TWINGLAZE ULTRA TLE62 IGU'S**
 - With furnaced laminate
 - Minimum charging size per panel 1.0m2
 - Minimum invoice value \$750.00
 - All other makeups
 - Minimum charging size per panel 1.0m2
 - Minimum invoice value \$400.00
28. **COLOURLITE RANGE OF CERAMIC PAINTED GLASS**
 - Colourlite SCREEN full cover (not recommended in backlit applications)
 - Standard colours White, Black, Basalt, Charcoal, Pewter, Gannet, Cement
 - minimum charging size per panel 0.75m2
 - minimum invoice value \$250.00
 - other colours are POA
 - Colourlite GRAPHIC decorative painted glass
 - Screened
 - standard colours White, Black, Basalt, Charcoal, Pewter, Gannet, Cement
 - minimum charging size per panel 1.0m2
 - minimum invoice value \$1000.00
 - other colours are POA
 - Digital
 - electronic file of artwork to be provided by client to approved GJ specifications
 - standard DipTech colour range
 - minimum charging size per panel 1.0m2
 - minimum invoice value \$1000.00
 - Colourlite IMAGE digital full colour
 - electronic file of artwork to be provided by client to approved GJ specifications
 - minimum charging size per panel 1.0m2
 - minimum invoice value \$1000.00
29. **LAMINATED GLASS**
 - Laminating defects to extend no more than 20mm from the glass edge or edge of the penetration
 - Edge Slip of up to 3mm is acceptable in Laminated Glass.
 - G.James recommends cover to the top edge of laminates in external applications
 - Furnaced laminates will be supplied with 1.52mm interlayer as standard unless otherwise requested on order

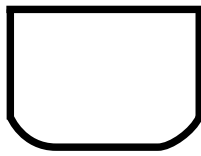
- Holes in furnaced laminates supplied with ordered hole diameter to one lite and + 3mm to other
 - 4mm plates used up to maximum 3.5m² in special laminates. Sizes greater minimum 5mm with increased costs
29. **POA ITEMS INCLUDE:**
- 25mm toughened
 - IGU's
 - Special laminates, including furnaced and SG laminated glass types, bullet resistant, rolling stock
 - All Solarplus coated glass types
 - Oversized panels
30. **INSULATED GLASS UNITS**
- Standard 5mm structural silicone bite. We specify the use of 100% silicone (base polymer) setting/side blocks
31. **SPLASHBACK GLASS**
- 2 pack polyurethane painted glass ordered for splash backs is of float quality for general glazing use and normal inspection and acceptance criteria will apply.
32. **SHAPES**
- Simple shapes have all straight edges, and at least one square corner. Complex shapes include panels with any curved edge, glass with one or no square corners, and any panel requiring CNC polish processing
33. Templates must be of stable material – hardboard, metal etc. and made to actual size. Templates incorporating screws or tapes, drawn lines and additions are not acceptable. A handling charge of \$40.00 per each separate template applies
34. G.James recommends a thermal safety assessment for all solar performing glass
35. Claims for losses as may be caused by NiS inclusion not accepted. NiS potential rupture of toughened glass is an accepted risk and not a glass fault
36. Unless otherwise stated the default placement for compliance stamp for toughened glass will be BLH corner as viewed from outside
37. G.James reserves the right to amend any of its Terms and Conditions at any time
38. Unless otherwise stated G.James Safety Glass (Qld) Pty Ltd price lists are regarded as superseded on the first day of each calendar year
39. **OPTICAL EFFECTS**
- Glass handling may have a superficial chemical and mechanical influence on the glass surfaces. For example, the wettability of glass surfaces may be affected due to various factors, e.g. roller contact, fingerprints, label adhesive, separating paper, vacuum sucker contact, glazing sealant material, silicone components, lubricant or environmental conditions. These local differences in surface wettability may become visible when humidity settles on glass surfaces due to condensation, rain or cleaning procedures. Such effects should not be taken as fundamental quality defects in the glass. Over time, with normal exposure to the elements, these marks will diminish or disappear.
40. **CHARGES FOR PANELS REQUIRING CNC POLISH PROCESSING; SHAPED GLASS**
- Panels that cannot be polished by normal straight line edge processing will be CNC machined and charged as curved polishing per lineal metre to edges as required, and / or any relevant cutouts as ordered.
- Refer to page 3 for shapes.
- GENERAL GLASS MANUFACTURING PARAMETERS**
41. **TOUGHENED**
- GENERAL**
 - minimum charging area per panel monolithic 0.35m²
 - minimum charging area per panel monolithic heat-soaked 0.5m²*
 - minimum invoice value: \$50.00 pick up; \$100.00 factory delivered (local)
 - price list rates apply to sizes not exceeding
 - 4mm 3000 x 1200 (maximum size for 4mm furnaced)
 - 5mm and 6mm 3600 x 1500
 - 8mm to 19mm 4000 x 2000
 - * EXCEPT SOLARPLUS RANGE. SEE BELOW**
42. **LOUVRES**
- minimum charging length for louvres 750mm and / or minimum charging area 0.1m²
43. **CERAMIC PAINTED**
- SCREENED**
 - Standard colours: White, Black, Cement, Charcoal, Basalt, Cement and Pewter
 - COLOURLITE (FULL COVER)**
 - standard book pricing applies up to 3000 x 1500; then POA
 - full cover maximum size 4500 x 2100 where screen available.
 - minimum invoice value \$250.00
- COLOURLITE PATTERN**
 - patterned maximum sizes 3200 x 1550
 - minimum charging size per panel 1.0m²
 - minimum order value standard colours \$1000.00*
 - standard screened patterns:
 - 3mm Reverse Dots
 - 3mm Dots @ 3mm Spaces 90deg pattern
 - 3mm Dots @ 3mm Spacer 45deg pattern
 - 3mm Lines @ 3mm Spaces
 - Gum Leaf
 - non-standard colours: POA.
 - DIGITALLY PRINTED**
 - COLOURLITE GRAPHIC AND COLOURLITE IMAGE (NOT INCLUDING BORDERS FOR AUTOMOTIVE GLASS)**
 - POA all jobs
 - minimum charging size per panel all glass types 1.0m²
 - maximum size 4000 x 2200 monolithic or laminated
 - minimum order value \$1000.00
 - enduser to provide electronic file to approved GJ specifications; file conversion fee of \$250 per separate drawing applies
 - standard DipTech colours apply
 - Any image a user selects from a stock image library that G.James purchase on their behalf will remain the property of G.James and G.James reserves the right to promote that image and reprint it for commercial purposes indefinitely.
44. **LAMINATED**
- ANNEALED**
 - standard book cts pricing applies up to 3660 x 2440*, then POA
 - minimum charging size price list commodity items 0.25m² per panel
 - minimum charging size specials 0.5m² per panel
 - minimum invoice value specials \$350.00
 - Specials include items not on a published G James price list, or those outside normal floor stock lines
 - SG annealed laminates minimum charging size per panel 1.0m² or \$350.00
 - maximum size stock sheets 3660 x 2440*
 - maximum size specials 5000 x 2000*, subject to raw glass availability
 - FURNACED**
 - all furnaced laminates are POA
 - minimum charge size per panel 1.0m²
 - minimum order value \$500.00* including SG laminates
 - maximum quoted size where no size range provided, 3300 x 1500
 - mitres N/A on furnaced laminates
 - acceptance of order is dependent on sighting of final sizes.
 - maximum size 4200 x 2200*, 4200 x 2000 online coated, or as available in raw glass
- NB: SOME TOUGHENED LAMINATES REQUIRE SPECIAL PROCESSING OR VACUUM BAGGING. QUOTATIONS ARE SUBJECT TO SIGHTING OF FINAL SIZES AND PROCESSING.**
- * EXCEPT SOLARPLUS RANGE. SEE BELOW**
45. **TWINGLAZE INSULATED GLASS UNITS**
- all G James Twinglaze IGU's are POA
 - maximum quoted size to 3300 x 1500; then subject to repricing
 - maximum makeable size 3600 x 2440*
 - minimum charging size per panel annealed 0.5m², furnaced 0.75m². (Not including furnaced laminates or Solarplus products.)
 - minimum order value annealed \$200; furnaced \$250.00*
 - minimum size 400 x 400*
 - unless requested otherwise G James Twinglaze units are supplied with a standard 5mm bite using structural silicone. We specify the use of 100% silicone (base polymer) setting/side blocks for all applications when G James Twinglaze units are being installed
 - * EXCEPT SOLARPLUS RANGE. SEE BELOW**
- SOLARPLUS RANGE OF COATED GLASS**
 - all G.James Solarplus coated products are POA or as outlined above in Terms and Conditions of Quotation / Sale
 - minimum charge size for all glass types per panel 1.0m²
 - STANDARD COATING LOW E TLE62:**
 - IGU configured only
 - maximum size 3500 x 2050
 - minimum invoice value \$400.00
 - STANDARD COATINGS HIGH REFLECTIVE S108 AND S130:**
 - available as mono annealed, mono furnaced, annealed laminate, furnaced laminate, IGU
 - maximum size 3500 x 2050
 - minimum invoice value \$500.00, except S108 Observation Laminate \$350.00 as annealed

Shapes

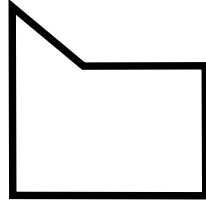
Complex Shapes



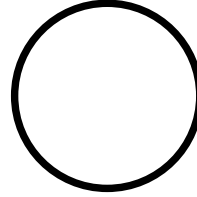
Complex shape charge, curved polish 2L, straight f/p 2S



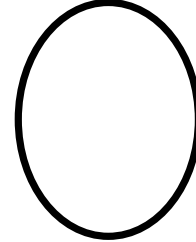
Complex shape charge, curved polish 2S, 1L straight f/p 1L



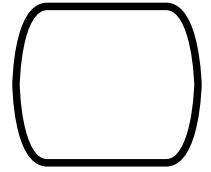
Complex shape charge, curved polish 1L, straight f/p 2S, 1L



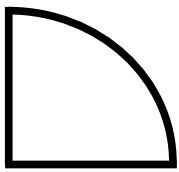
Complex shape charge, curved polish all round



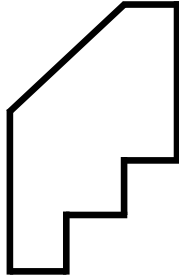
Complex shape charge, curved polish all round



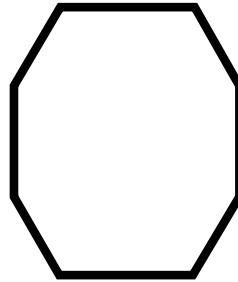
Complex shape charge, curved polish 2S, 2L



complex shape charge, curved polishing 1L1S, straight line polish 1L1S



simple shape charge, 2 x polished corner cutout charges, curved polish 2L, straight line polish 2S



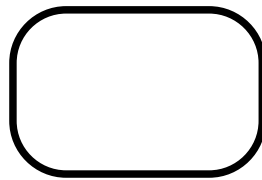
complex shape, curved polish 2L2S

Radius Corners

Panels that require one or more polished radius corners will be charged as follows, regardless of radius required: complex shape charge plus curved edge polishing to edges adjacent to the polished radius corner.

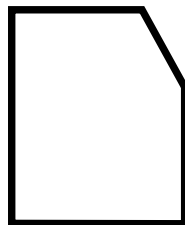
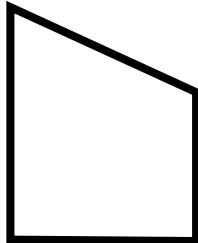
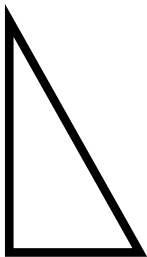


complex shape charge, curved polishing 1L1S, straight line polish 1L1S

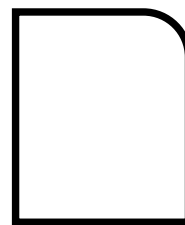


complex shape charge, curved polish 2L2S

Simple Shapes



Unpolished trunc corner



Unpolished rad corner

Complex Shapes

No CNC processing required if ordered with polished edges

