

MSG – Defining Processing & Shape Charges

TOLERANCES

- Standard Clear and Starlite glass supplied shall be 'Building Class Quality' and are manufactured to comply with AS4667-2000. Standard visual and surface tolerances will apply.
- Finished tolerances are +/- 3mm on all overall dimensions, cut-outs and hole positions.
- No panel will be cut out of square under 2mm on any dimension or edge. These will be cut as square.
- Minimum size for toughening is 250mm x 350mm
- Widths less than 100mm will not be toughened unless request in writing to assess viability.
- All splashbacks to be of a minimum thickness of 6mm for warranty.
- Wardrobe Doors may be minimum thickness of 4mm.
- Toughening aspect ratio 15:1 applies.
- Minimum radius on internal corners to be 2 x glass thickness, i.e. 12mm diameter on 6mm glass (ground finish only).

SIMPLE SHAPES

A simple shape cutting surcharge will apply for shapes as defined below:

- Panel of glass that is out of square greater than 2mm.
- Glass panels requiring any Radius Corners 100mm diameter and under
- Templates supplied that are not defined as a complex shape

COMPLEX SHAPES/ MULTIPROCESSING

A complex shape cutting surcharge will apply for shapes as defined below:

- Panels containing 3 or more corner, side or central cut-outs (any combination).
- Panels containing more than 6 Holes.
- Panel with 3 or more rakes greater than 2mm per each dimension.
- Polished/Ground edgework on Curves, Ovals, D Ends and Radius Corners 100mm diameter and over.
- Polished/Ground edgework with multiple sided shapes, ie. Pentagon, Octagon, etc.
- Templates with any of the above cut-outs.
- Complicated shapes and curves will need to be quoted prior to commencing order
- Circles



MS GLASS

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OVERSIZE

- Non Painted/Printed Glass panels exceeding 2440 x 3660 will be classed as oversized and will have a 30% surcharge for glass and service attached to them.
- Standard GlassKote™, DigiKote™ and MirrorKote™ maximum size for any panel will be 3000mm x 1500mm (one length must not exceed 1500mm) before an oversize charge is applied. Oversize will be assessed for its viability and priced accordingly.
- GlassKote™ and DigiKote™ lengths between 3000-3600 have a 30% surcharge on the total cost of the glass and services >3600 to 4200 have a 40% surcharge. Anything over 4200 will be assessed to our capabilities and min 50% surcharge applied.
- MirrorKote™ oversize is >3000 to >3660 and will incur a surcharge if viable to produce.
- IGU oversize- Anything over 5.00m² to have a minimum 50% oversize surcharge applied.
- Maximum size for DigiKote™ is 2490 x 3040.
- Maximum size for MirrorKote™ is 2440 x 3660.

DRAWINGS

- Drawings must be submitted as a DXF file/cad drawing with Customer Name and Order Number/Name clearly identified.
- All measurements, including sides, cut-outs, hole diameters, etc. must be available and clearly visible so the order can proceed without delays.
- If 'Flat Polished' edges are required, they must be specified on the order otherwise a standard 'Flat Grind' will be applied.
- Cut-outs and Power Points to be measured to the centre from nearest edge.

TEMPLATES

- Templates must be supplied in a stable material, i.e. Craft wood or Ply (not paper or cardboard).
- Templates must be a true size and no additions or reductions with cut-outs clearly marked.
- All templates must clearly state Name of Company, Order Number/Name, Glass Type and any specific instructions.