

# TGM

## TRENDY GLASS & MIRROR SPLASHBACKS



Colour - Glacier White

**12** Stunning classic and custom colours



**Custom** Resene or Dulux Colours



**Custom** sizes, shapes and cut outs available



**Digitally printed glass** options available

### STANDARD SIZES

750 X 600 mm

750 x 900 mm

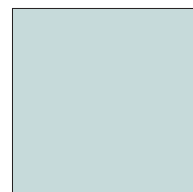
Custom made sizes also available

**5YR**  
WARRANTY

**EASY**  
TO INSTALL

**EASY**  
TO CLEAN

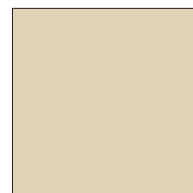
**TOUGHENED**  
SAFETY GLASS  
AS/NZ2208 CERTIFIED



Glacier White



White



Spanish White



Half Tea



Black



Metallic Black



Metallic White



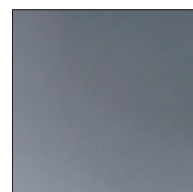
Metallic Silver



Metallic Grey



Silver Mirror



Grey Mirror



Bronze Mirror



WAVES: Metallic Silver with  
Metallic Grey Waves

### Quality Glass & NZ Standards

- Toughened glass / Tempered Glass is Grade A safety glass in accordance with NZS 4223: Part 3 and AS/NZS 2208 "Safety glazing materials in buildings", and it has Bureau Veritas Certification.
- High thermal strength, withstands temperature differential of 250°C and stable in temperatures from -70°C - 300 °C.

### Quality Paint & Colouring

- Painted glass is a gloss finish
- 12 stunning standard colours.
- Custom Resene or Dulux colours available.
- 3 mirror finishes available.
- 5 year paint guarantee.
- Colours may vary slightly between batches of paint – please ensure all pieces are ordered together.

### IMPORTANT – Glass type will affect colour

#### Available Glass Types

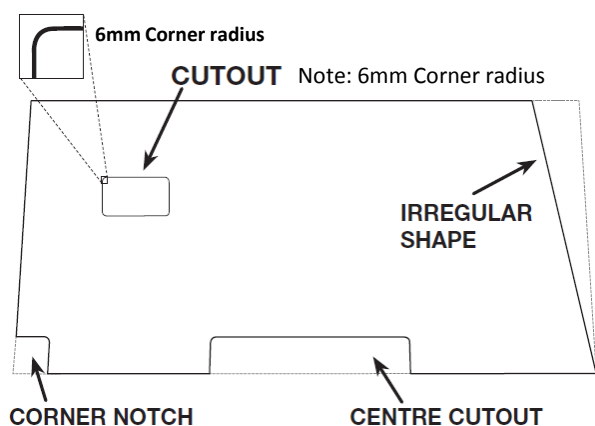
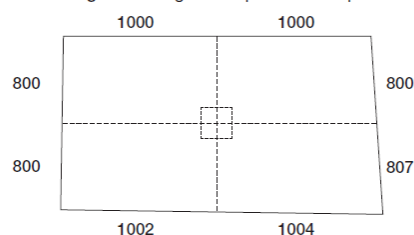
- 5mm NORMAL / VISIBLE GREEN COLOUR IN GLASS**  
Glass has a green hue, easily noticed on lighter colours and harder to detect on darker colours.
- 5mm ULTRA CLEAR (Low Iron) / NO GREEN IN GLASS**  
This glass is ultra clear, no green hue in the glass, recommended on light colours and/or if you require the true colour.
- SILVER, GREY OR BRONZE MIRROR**  
Nano coated toughened mirror glass.

### Sizing and Measurements:

RECOMMENDED: Take a pattern to check the fit & size:

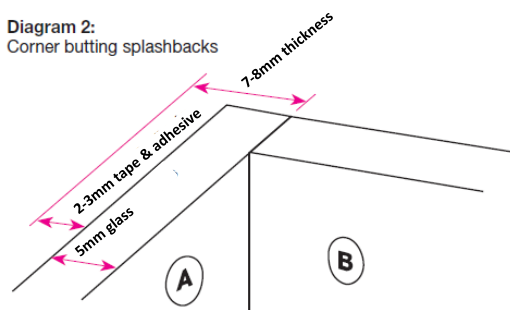
- Toughened glass cannot be resized.** Take your time and get your measurements right. Check and check again. Create a template to check size & fit (see below).
- Check your wall is flat / prevents flexing and breakage., If the wall is not flat, fix this by removing bumps or renovate the wall. Use extra adhesive when installing if the wall is minimally out.
- Measuring: In the centre of the wall use a spirit level to draw level horizontal & vertical line. Records the eight outside measurements (see diagram 1). Use the measurements to create your template (see below).
- Splash backs options irregular shape (out of square) or with four square corners (lowest cost option)

Diagram 1: Irregular Shape - Out of Square



- If your measurements are within 2mm of each other consider ordering with four square corners (instead of irregular shape) to reduce cost.
- Recommended allowance gap of 2-3mm where the glass meets another surface (wall, bench top, range hood). (3mm for large sizes eg. 2000mm, 2mm for smaller sized glass). Where glass meets glass, no gap required.
- Gaps can be filled with neutral cure clear silicon.
- Manufacturing Tolerances: final sizing + or - 1mm overall
- Corner butting allowances: refer to diagram 2.

Diagram 2:  
Corner butting splashbacks



If butting glass pieces together into corners take into account the thickness of your pattern & the glass. Measuring the 2<sup>nd</sup> overlapping piece allow for glass, tape & adhesive thickness. Subtract 7-8mm.

- Notches or shapes around cupboards are available at an additional cost.

**TOP TIP – A further check is to get someone else to measure and compare your figures.**

### Electrical sock and switch cut outs

- Cut outs & notches have a 6mm radius on the internal corners (not square), allow for this and check the screws on the socket will fit inside the cut outs.
- 40mm minimum gap between cut out and edges of glass.
- 40mm minimum gap between two cut outs.

### Glass size limitations

- Minimum size is 100x275mm.
- Maximum size is 2050x3600mm.

### Templates and Patterns

- We recommend a template pattern is made to check the size and fit, especially for complex jobs.
- Use the pattern to check the fit of your splash back on your wall and how you will manoeuvre the glass into place (glass has little flex in it).
- The measurements from the pattern can be drawn onto paper and emailed through or template sent to us to copy (or we can uplift using our couriers).
- We accept & duplicate only templates made from MDF, hardboard or coreflute.
- Not accepted materials include paper, cardboard, glass or fibrolite.
- Templates must be the exact size with no additions or subtractions.
- Holes & cut outs must be clearly marked in the exact position.

