



TG Toughened™

Toughened Laminated & Annealed Laminated Glass

Thickness can vary by combining 4mm -19mm toughened glass and/or Heat Strengthened glass from 4mm to 10mm to achieve the required safety standard. Using toughened laminated glass also allows you to combine a range of products to achieve the desired effect including.

Safety with Security is the inherent result of laminating glass and performance will vary depending on construction.

Toughened laminated glass can be constructed in-house to a vast range of client's specifications.

Toughened laminated glass offers increased safety and complies to a larger range of applications compared to annealed laminates.

Toughened Laminated Glass

- Anti-sun bronze, grey, blue and green.
- Over 3000 coloured interlayers including solid and translucent. (RAL or Pantone matching)
- Wire mesh and fabric inserts
- Acoustic interlayers
- Screen Printing
- Digital printing (Ceramic inks)

In addition our in-house laminating line can produce combinations of two or more layers of glass laminated together

with PVB (Polyvinyl butyral), TGWR or Sentry Plus to a total thickness of 80mm (maximum panel weight 500 kg) all products complying to BS EN 14449.

Annealed Laminated Glass (Stock Laminated)

ToughGlaze also supply cut size laminated glass from stock in various thickness 6.4mm - 16.8mm including various acoustic and low iron options.

Technical Specifications:

Maximum Sizes:

2600 mm x 5900 mm

Thickness Range:

13.5 mm - 60 mm

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