

Glass Blades

Wide Choice

- Clear glass for maximum light and for crisp, clear views.
- Satina or Satinlite finishes for privacy.
- Tinted glass for reduced glare, energy control and to slow the rate of fading of furniture and furnishings.
- All finishes are available as annealed or toughened glass (necessary for wet areas or areas where there is a chance of human impact).
- Low e coated for enhanced energy efficiency. (Low e coatings are microscopically thin coatings, invisible to the naked eye, that improve the insulation of the glass).

Exceptional Flatness To Resist Water & Air Infiltration

- Toughened glass blades are processed in Breezway’s custom designed toughening furnace which produces blades with a flatness tolerance of just 0.35mm per metre.
- Exceptional flatness ensures excellent sealing and therefore improved wind and water performances.

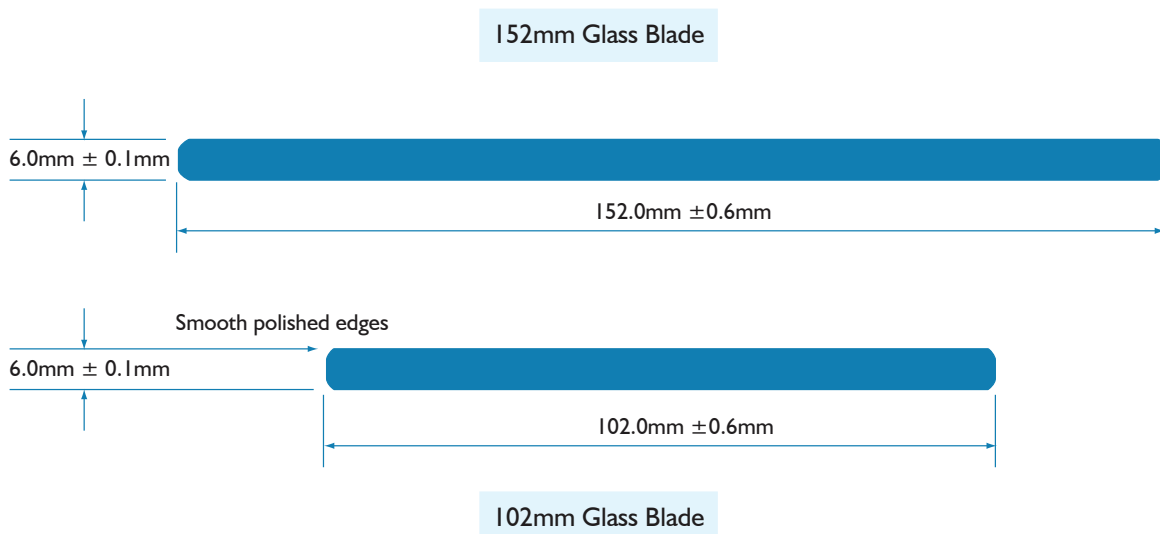
Can Be Swapped With Other Blade Types

- Glass and aluminium blades fit into the same clips.
- Blades can be changed according to the season, e.g. clear glass blades in the winter to allow warming sunlight into the home, then swapped for aluminium blades to block the summer sun and keep the house cool.

Toughened Glass Blades

Regular and toughened glass blades are available directly from Breezway®. Toughened glass should be specified in wet areas or areas where there is a chance of human impact as not only is toughened glass stronger but, if it does break, it produces small pieces of glass with square edges rather than jagged shards of glass which are likely to cause injury. Refer to Glass Standard AS1288 for detailed requirements.

Toughened glass blades are processed in Breezway’s custom designed toughening furnace which produces blades with a flatness tolerance of +/- 0.35mm per metre. This exceptional flatness ensures excellent sealing and therefore improved wind and water performances. Breezway toughened glass blades are available in clear, clear low e, grey, green, satina and satinlite to allow matching to other windows.



Note: Laminated glass is not recommended for external use due to the risk of de-lamination.