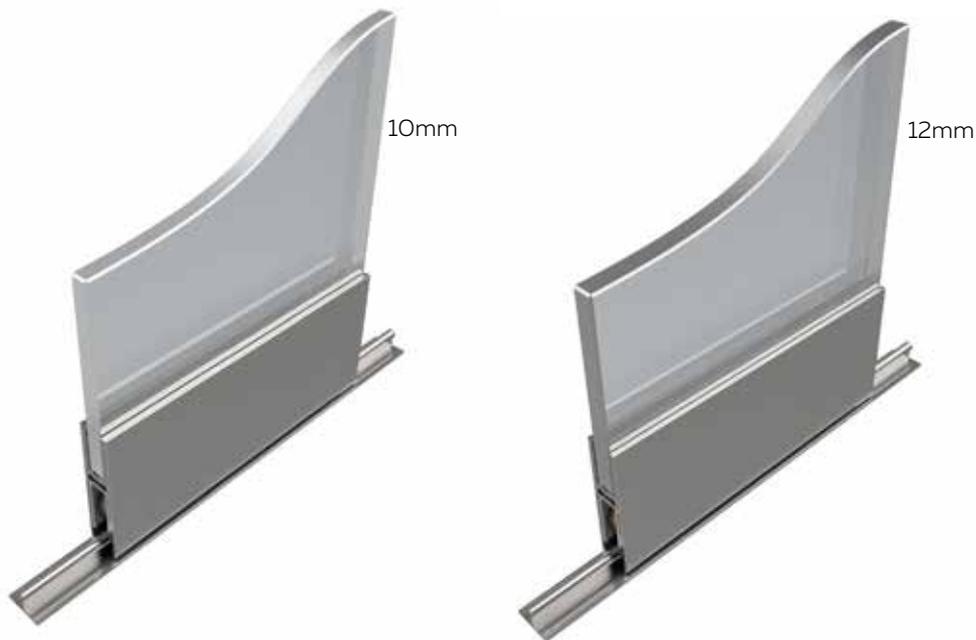


GLASS

The key component - A sheet of toughened 10mm or 12mm glass



Everything revolves around the glass

- Slidtec Glass Sliders are designed around the tensile strength or toughened glass.
- The Glass Span Charts (further on in this manual) determine (based on wind zones) the required glass thickness and heights of the panels
- Spans to NZ Standards are based on a specific deflection of span/60 with a max of 40mm in the given wind zone
- The deflection is based on a minimum tensile strength requirement of 70 mPa and is covered by a generic PS1
- This surpasses the NZ/AU Standard minimum and can only be signed off by a suitably qualified engineer with a site specific PS1
- Slidtec can be supplied as completed panels or as pre-finished extrusion cut and milled to size, along with all componentry required. A job specific glass cutting sheet will be supplied to the Dealer who will source the glass locally
- A step by step Installation Guidelines document will be supplied specific to each job