

Vision Series Product Data Sheet

Lift Out LO

Panel Orientation



SECONDARY GLAZING
COMPANY

- Fixed Frame with self-contained removable Panel
- Composition Timber, Aluminium & Glass



Closed



Part Open



Panel Lifting Fin

Technical Information

Panel Configuration

Simple removable panel which can be lifted in and out of the fixed frame as and when required.

Panels removable

Yes

Unit Build Size

Min 320mm x 360mm

Max. 4mm glass 2000mm x 180mm, 6mm to 6.8mm glass 2250mm x 2250mm

Ultra-Panel glass 8.8mm to 10.8mm glass Max 2250mm x 2250mm (note weight management)

Maximum Panel weight 80kgs

Glass

Standard glass 4mm toughened – Standard frame maximum glass thickness 6.8mm

Ultra-Panel glass thickness: 8.8mm to 10.8mm

Thermal Performance: Variable

Standard 2.7 w/mK / *Low-E 1.8 w/mK

Acoustic Performance: Variable

Mid-Range Spec* 48dB / High spec 54dB

Specification

- Aluminium 6063-T6 alloy BS EN 755-9 standard, power coated to BS 6496 to 60 - 80-micron finish
- Stock finish: White – RAL 9003 Satin.
- Finishing Trim included: 20mm White PVC-U single bullnose trim as standard. Painted PEFC timber available with colour units or upon request.
- The Sub-Frame Primed high quality 2-coats, FSC Mix credit radiata pine clear grade, FSC mix credit TT-COC-002 157.
- Standard Sub-Frame sizes 25mm x 16mm & 43 mm 16 mm.
- All Frames are factory glazed.
- Standard gasket colour is white.

In line with our company policy of continues product development and improvement Clearview reserves the right to make minor alterations without notice.

Optional Extras

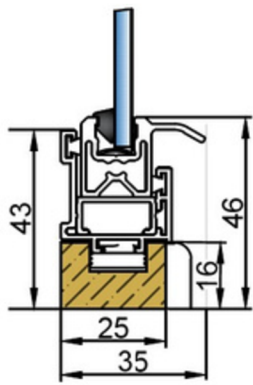
- Black Gasket
- Panel Lock
- Multi-unit coupling section for stacking connecting.
- Trickle vents / acoustic trickle vents
- RAL colour options
- Fly screen
- Wider finishing trim options
- Timber bevelling for splayed reveals and bay formation. – *see options below*
- Timber sizes other than standard

Frame Details

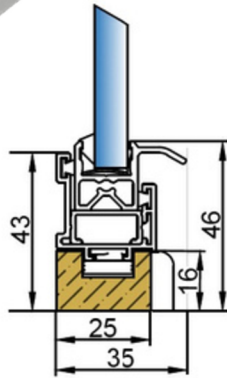
Standard
Sub-Frame
25 x 16mm



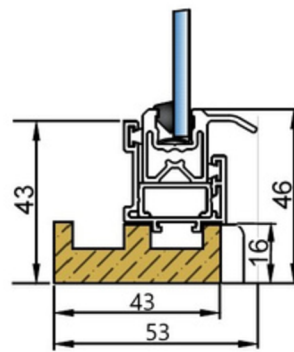
XL
Sub-Frame
43 x 16mm



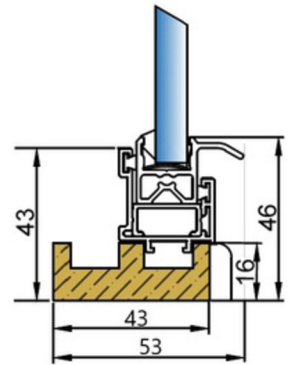
Standard Frame



Standard Frame
Ultra-Panel



XL Frame



XL Frame
Ultra-Panel

Fixing Options

Face Fixing:
Pre-drilled
Front-to-Back



Reveal Fixing:
Track Drilled on
site by installer.

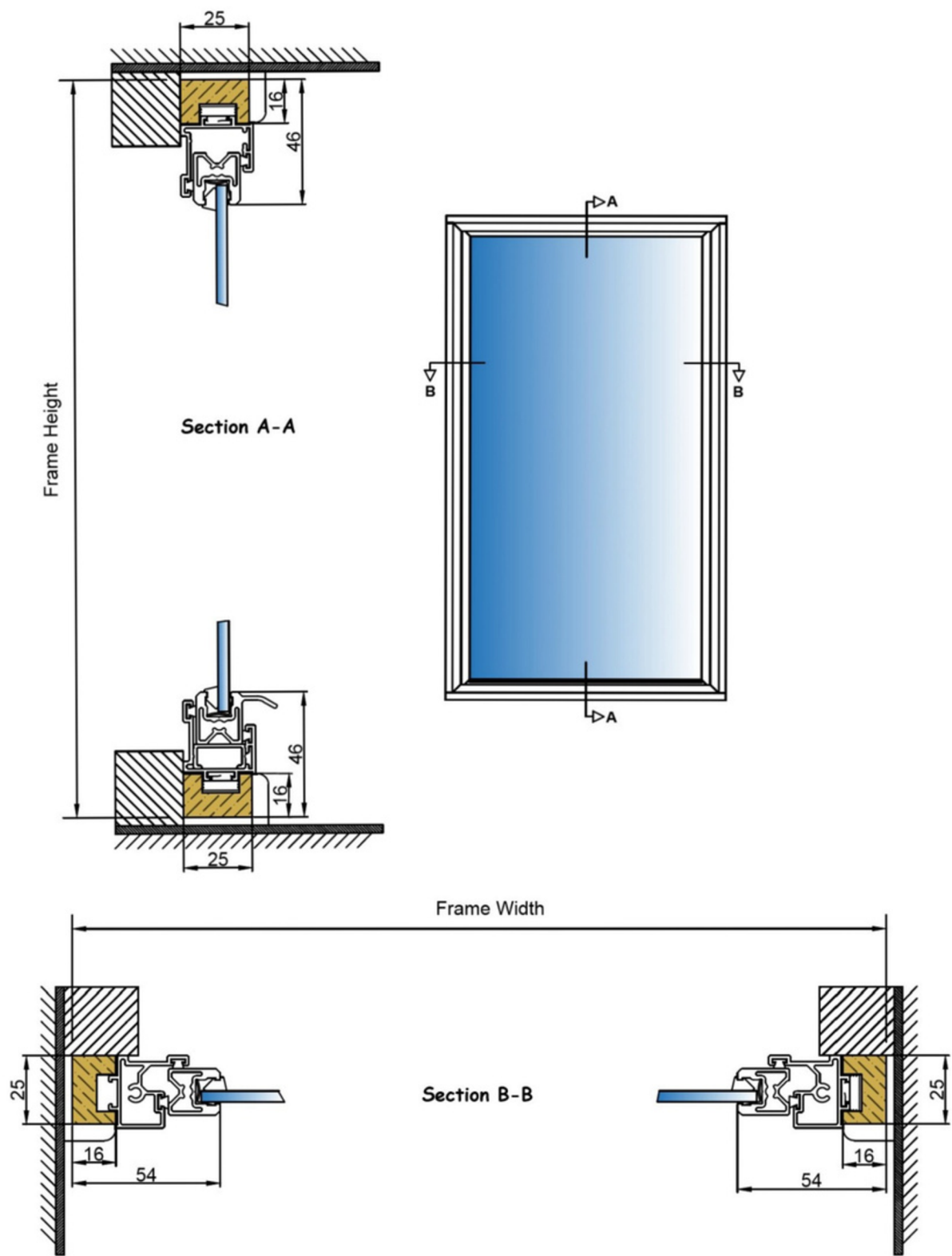


Reveal Fixing:
Pre-drilled
through XL timber

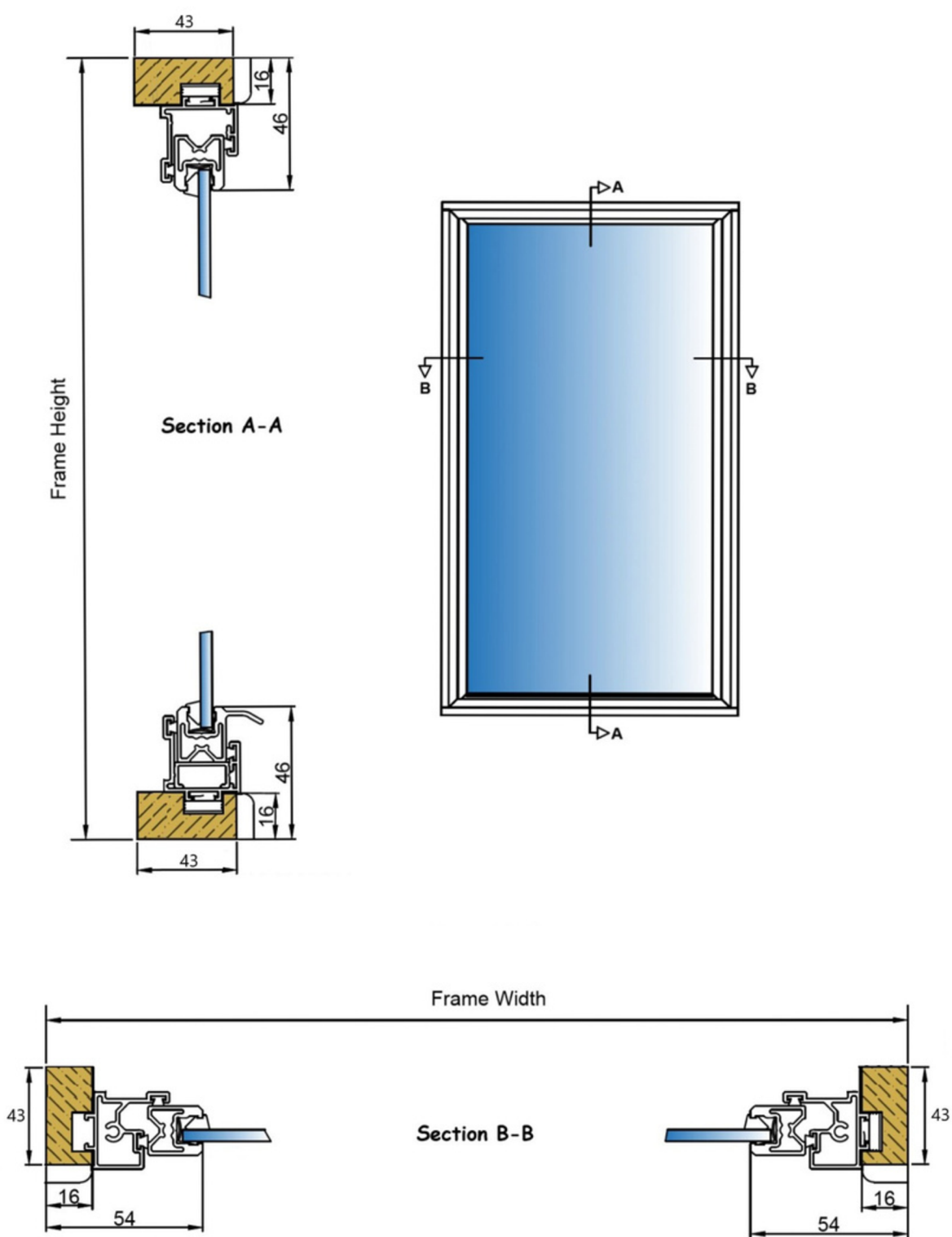


Images are for representation purposes only and may differ from some product options.

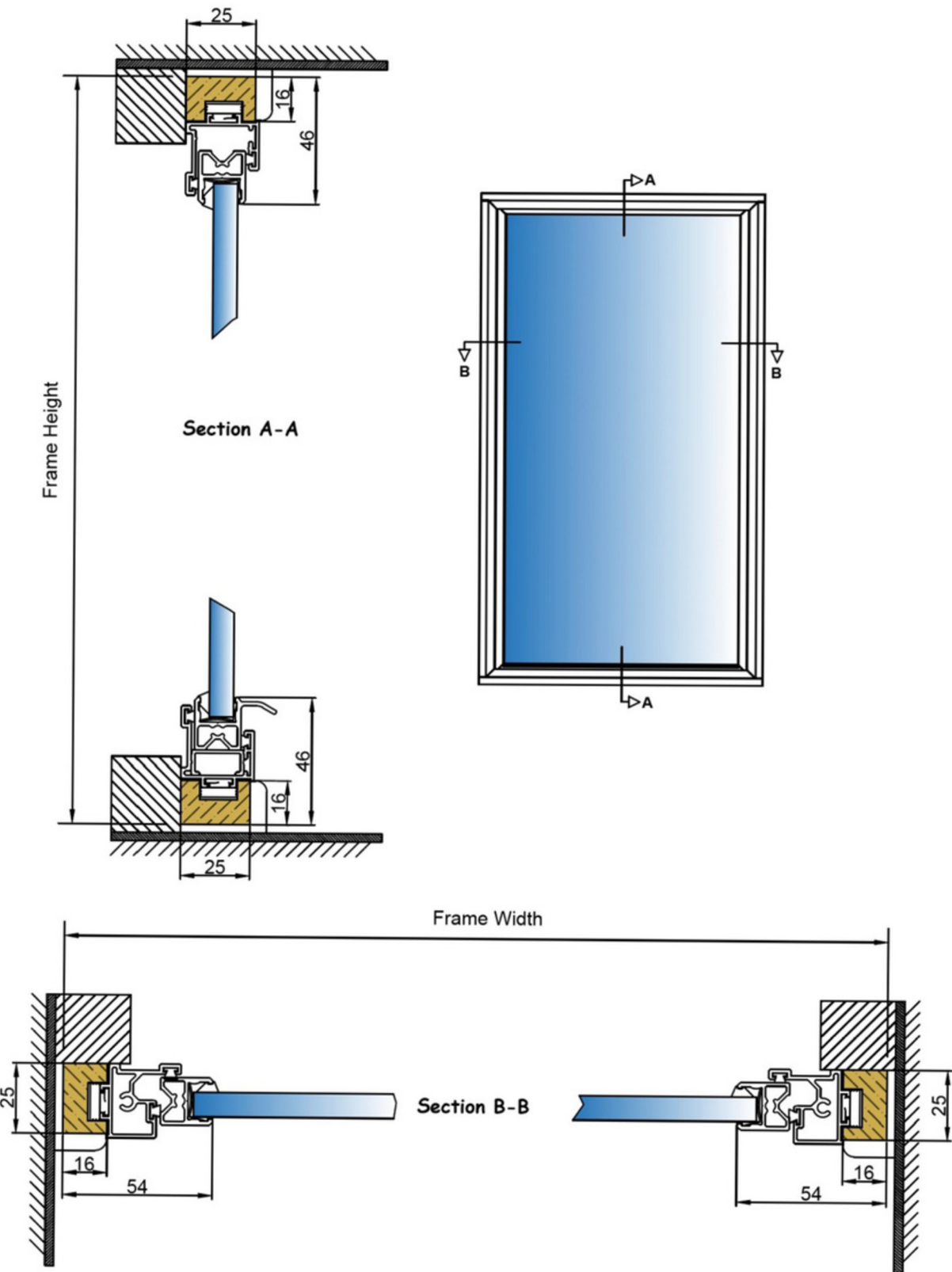
LO Standard Frame Diagram



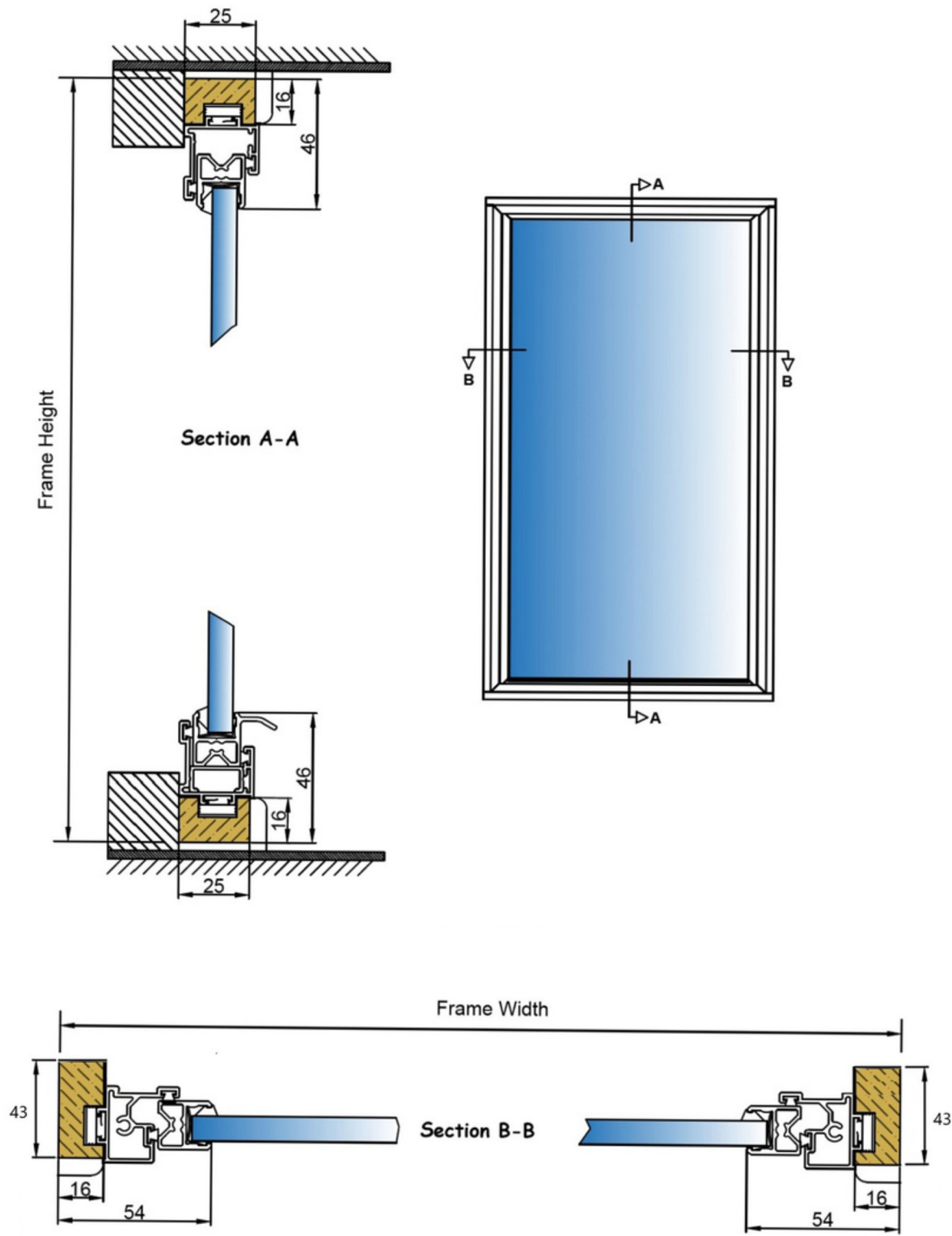
LO XL Frame Diagram



LO Ultra Profile Diagram



LO Ultra XL Profile Diagram



Timber Modification Options



Standard Timber Option



XL Timber Option



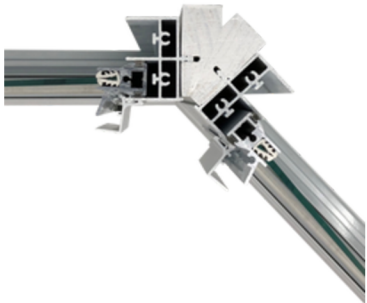
Bevelled Timber for Splayed Reveal



Example of Splayed Reveal



Angled Bay Bevelled Timber



Angled Bay Connected Timbers

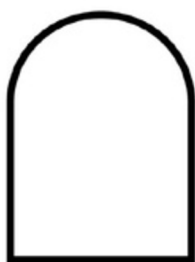


Square Bay Bevelled Timber



Square Bay Connected Timbers

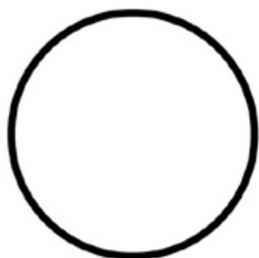
Frame Shape Options



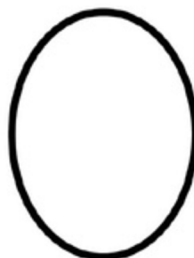
Standard Arch



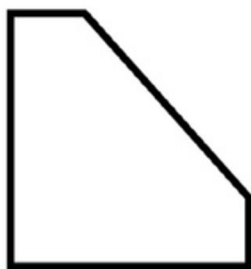
Gothic Arch



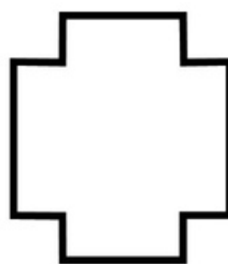
Round



Oval



Chamfered



Notched *

** Notched window showing 4 notches – notches are charged per notch*

Templates are required from the customer



SECONDARY GLAZING COMPANY

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