### Vision Series Product Data Sheet



# Lift Out LO

### **Panel Orientation**

- 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 225000mm Ultra-Panel glass 8.8mm to 10.8mm glass Max 2250mm x 22500mm (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 wm²K /  $^{*}Low\text{-}E$  1.8 wm²K

#### Acoustic Performance: Variable

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

### **Specification**

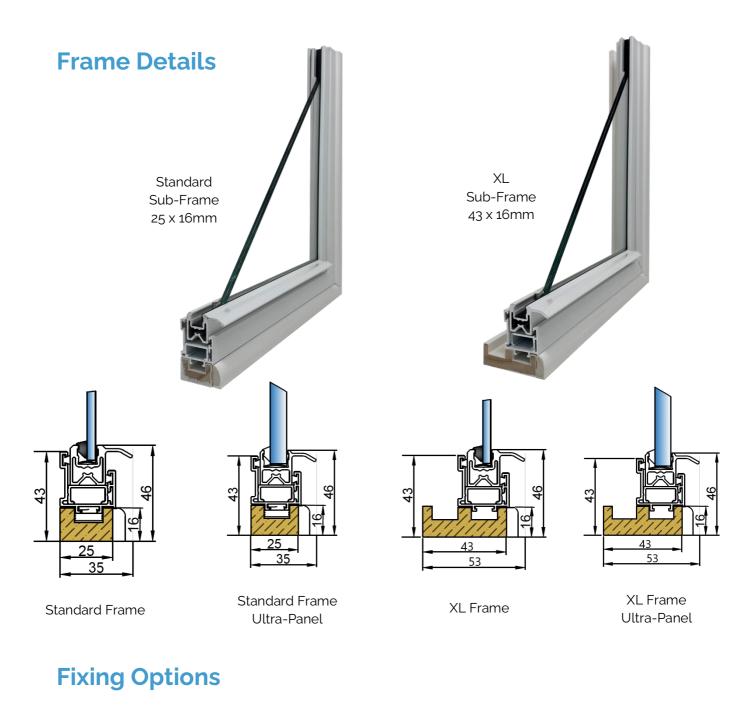
- Aluminium 6063-T6 alloy BS EN 755-9 standard, power coated to BS 6496 to 60 - 80-micron finish
- Stock finish: White RAL 9003 Satin.
- Finishing Trim included: 20mm White PVC-U single bullnose trim as standard.
  Painted PEFC timber available with colour units or upon request.
- The Sub-Frame Primed high quality 2coats, 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

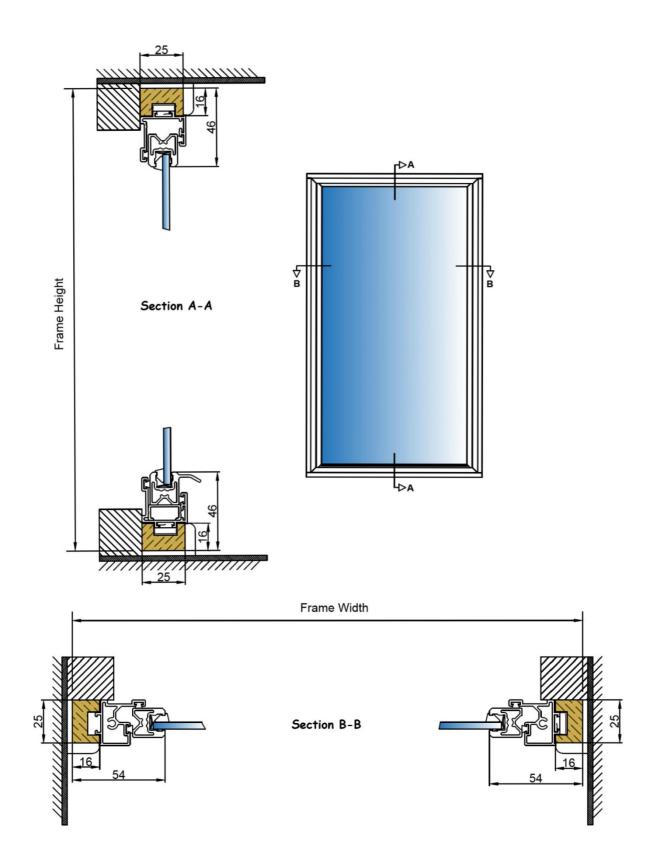
- Fly screen
- Wider finishing trim options
- Timber bevelling for splayed reveals and bay formation. *see options below*
- Timber sizes other than standard



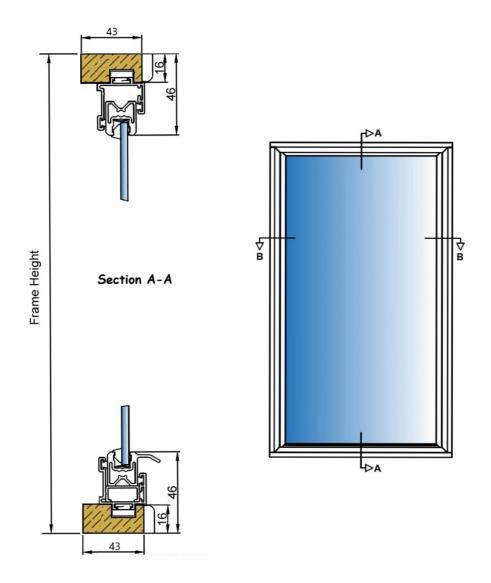


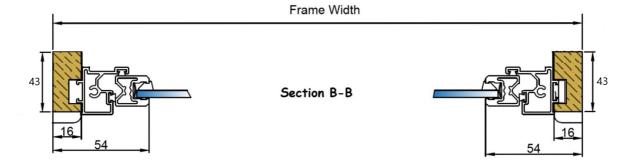
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# LO Standard Frame Diagram

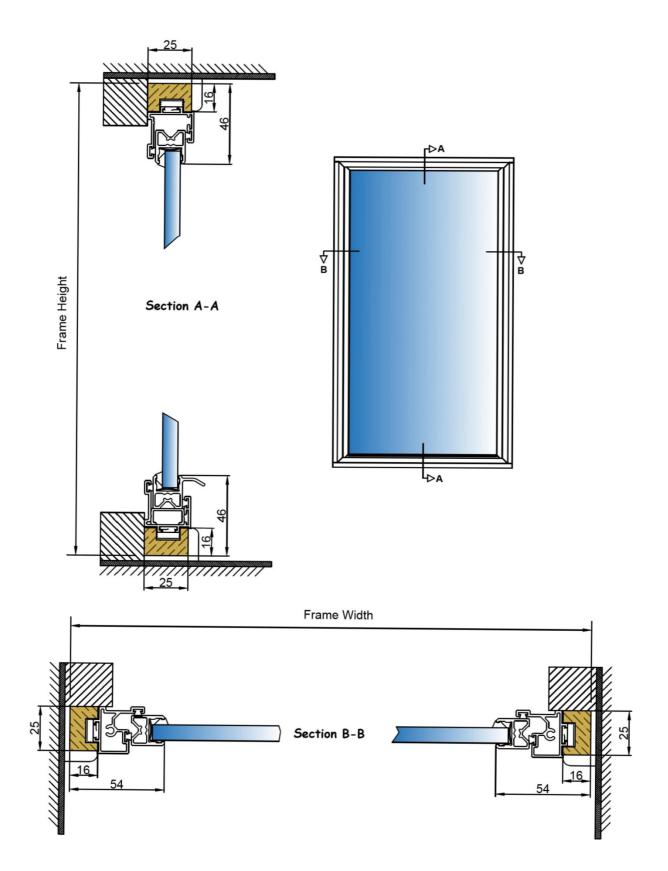


# LO XL Frame Diagram

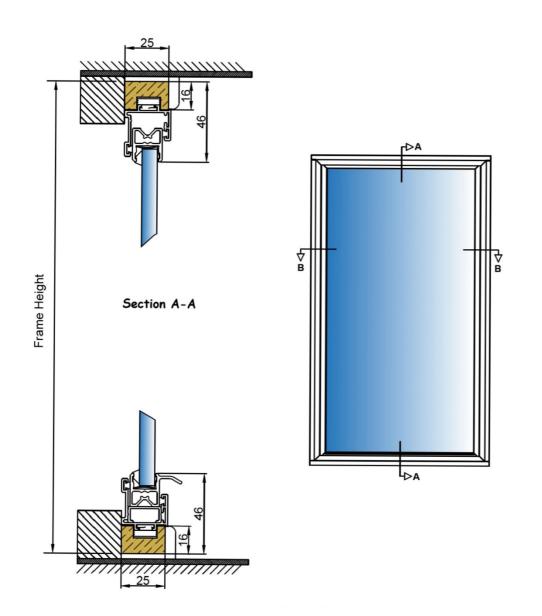


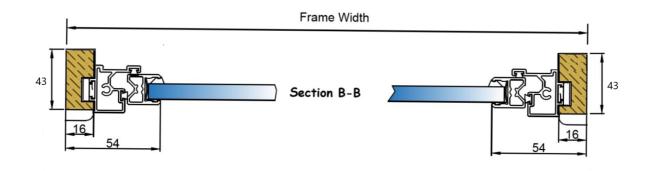


# LO Ultra Profile Diagram



# LO Ultra XL Profile Diagram





# **Timber Modification Options**



Standard Timber Option



Bevelled Timber for Splayed Reveal



XL Timber Option



Example of Splayed Reveal



Angled Bay Bevelled Timber



Square Bay Bevelled Timber



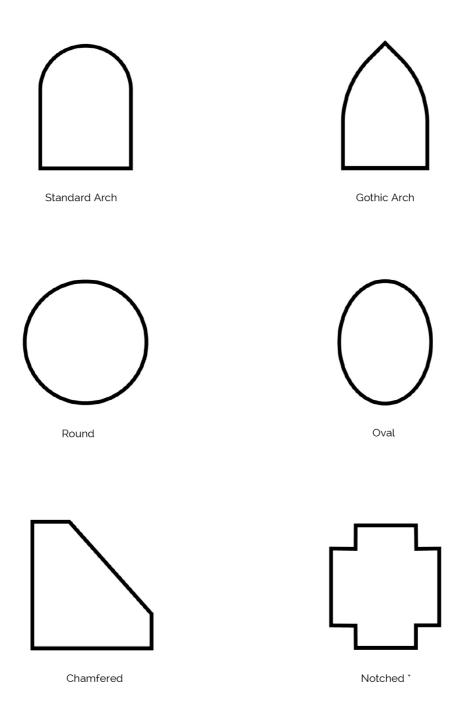
Angled Bay Connected Timbers



Square Bay Connected Timbers

Images for illustration purposes only

### Frame Shape Options



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

Templates are required from the customer



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