TFS100
TENSION FABRIC LED LIGHT BOX

TFS100 is a single or double-sided free-standing display suitable for exhibiting flex fabric graphics. The aluminium alloy frame has a depth of 100mm, with the graphic backlit with our Astrolux backlighting or Raylux LED edgelighting technologies.

Available in pre-manufactured flat-pack kit form to assemble to display sizes up to 3m in width, the fabric print is stretched over the frame held securely in place with a silicone rubber cord attached to the fabric edge and inserted in a slot in the frame.

We can also supply each kit complete with printed fabric graphic.

SPECIFICATIONS

FRAME DEPTH	100 mm / 3.94 in
SINGLE / DOUBLE	Both
MAX SIZE	Any up to 3 m / 118.11 in (Width)
LIGHTING METHOD	Raylux
GRAPHIC SUPPLIED	Optional
MATERIAL	Tension Fabric
COLOUR TEMP	6000K standard, others available
WARRANTY	5 Years (Standard)
POWER	12V - 24V (Transformer supplied)
PLUG & PLAY	Yes. Can be supplied in flat pack form

EXAMPLE APPLICATIONS

Shops
Museums
Hotels
Bars / Cafes
Restaurants
Exhibitions
Schools / Universities

SIZING GUIDELINES

Graphic Size (PLUS 21mm / 0.83 in) to Frame Width & Length)

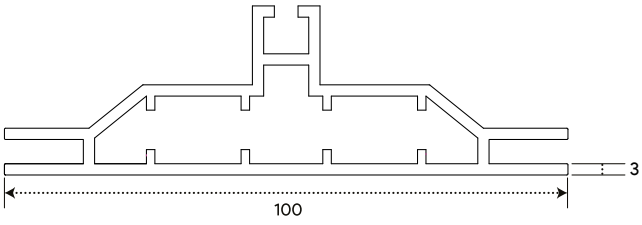
Frame Size (Width x Length in mm)

Visible Area (minus 6mm / 0.27) in from Frame Width & Length)

Frame Size	Graphic Size	Visible Area
1000 × 1500	1021 × 1521	994 × 1494

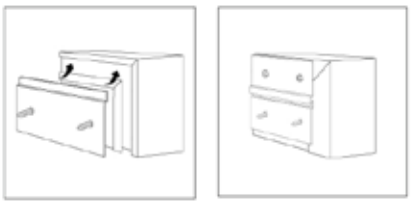
*Graphic size is larger than frame size due to fitment method (right)

FRAME DIMENSIONS (MM)

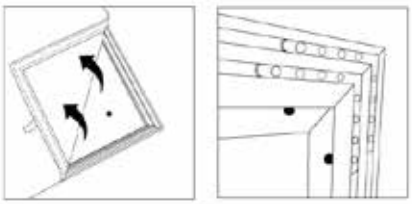
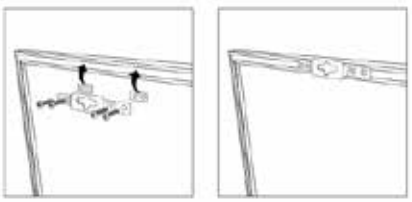


AVAILABLE FIXING METHODS

MOUNTING BRACKETS



SCREW HOLES



KEYHOLE FIXING