

LAMINEX® DECORATIVE SCREENS

MULTIPURPOSE AND ALFRESCO COMPACT LAMINATE

HANDLING AND STORAGE

- When moving Screens lift to avoid scratching of decorative surface
- If storing horizontally, support bearers should be no more than 600mm apart, sheets should be flat and evenly supported
- If storing vertically, place side exactly vertical and support over full height

DRILLING AND SCREWING

- It is recommended to drill with support sheet
- For thread cutting screws pre-drill holes should be 0.5mm smaller than screw shank. Eg 4mm drill hole to suit 4.5mm screw.
- For blind-hole fixing, pre-drill and screw fix no further than 10mm into 13mm Screens
- Blind hole fixings not suitable on 6mm Screens. (through fixings only)

INSTALLATION

- Laminex Decorative Screens are suitable for vertical and non-structural applications only
- Screens can be butt joined or framed, mechanically fixed with the use of thread cutting screws and metal brackets.
- In external installations, the type of hardware is important. Talk to your hardware supplier about suitable screws and brackets to provide required strength and corrosion resistance.
- Screws with zinc nickel plating, torx heads and thread cutting/thread rolling may be of benefit
- 13mm Screens can accommodate a tongue-and-groove spline joint
- Recommended adhesives include solvent based polyurethane and epoxy glues (Interior Screens only)
- The use of adhesives is not recommended for exterior Screens. For more information refer to the Laminex Multipurpose Compact Laminate and Alfresco Compact Laminate Technical datasheets at laminex.com.au.

*Compact Laminate requires airflow on both sides of the panel and an allowance for expansion and contraction.

FIXING DISTANCES

- 20mm minimum fixing distance from Screen edge (6mm and 13mm Screens)
- 100mm maximum fixing distance from 13mm Screen edge
- 50mm maximum fixing distance from 6mm Screen edge

Maximum Fixing Distance:

SCREEN THICKNESS	2 FIXINGS IN ONE DIRECTION	3 OR MORE FIXINGS IN ONE DIRECTION
6mm	450mm	550mm
13mm	850mm	1000mm

Screens can bow, warp and/or crack if not adequately supported. The installer should ensure that Screens are appropriately supported such as by attachment to an appropriate frame or other support system.

OILING OF EDGES

- Enhance black edges with linseed or tung oil

CARE AND MAINTENANCE

- Most marks simply wipe away with a damp cloth or using all-purpose domestic cleaners
- Avoid using scourers or abrasives
- Avoid strongly acidic, alkaline cleaners or bleach for normal cleaning as these may etch the surface