CLIK'N'FIT® INFILL ALUMINIUM PRIVACY SCREEN PRODUCTION



The Clik'n'Fit aluminium slat screen is suitable for windows and privacy screening, fence infills, awnings and amenities screening.

COMPONENTS

For the 30x30 Box section the slats will be 30mm smaller than the width of the panel. Slats come notched but if you cut slats to length yourself then notch as follows. Notching is done using a bench saw set to 10mm smaller than the slat length. Notches are done by lightly cutting into the slat up to 5mm. Up to six slats can be notched at once. Notching must be done to all four end locations ie left & right, top and bottom.

Notch point is 7 to 10mm from edge of slat on all sides.

Description	Dimensions (mm)	Finish	Material	Standard Lengths or Qty	Screen Application
Slotted Box Section Single Rout including Locking plugs	30x30x2	Powdercoated	6060/6063 T5/ T6	2	Infill or Window
Slotted Box Sections Double Rout including locking plugs	30x30x2	Powdercoated	6060/6063 T5/ T6	Required if over 1500mm	Infill or Window
Plastic Locking Plug	65x16	Black	Polyprophylene	2 per slat	Infill or Window
Aluminium Slat	Variable sizes	Powdercoated	6060/6063 T5/ T6	variable	Infill or Window
Angle	32x32x1.6	Powdercoated	6060/6063 T5/ T6	1 per panel	Infill
U Channel	35x35x1.6	Powdercoated	6060/6063 T5/ T6	1 per panel	Infill
Wall Bracket	250mm	Powdercoated	Forged	4 per panel	Window

INFILL PANELS

Widths: Up to 3000mm maximum with centre

rib in panels over 2000mm wide for 65x16 slats and 1500mm for 50x10

slats and 75x10

Heights: Up to 2400mm

Tolerances: Panels are made to widths provided

and panel will compress up to 15mm

PANEL SIZES AND DESIGNS

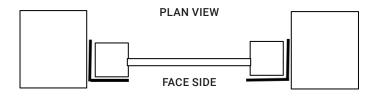
There are endless options for the Clik'n'Fit privacy screens. Locking plugs are available for the 50x10 slat, 75x10 slat and the 65x16 slat. The slats can be used vertically or horizontally or can be diagonal as a louvre option. You then need to choose a box section to fit the width of the slat or louvre. We can rout whatever layout you choose provided it fits the profile.

ASSEMBLY - APPROX 5 MINS

- 1. Insert Locking Plugs into Slotted Box Sections if not already inserted.
- Insert slats into one of the Slotted Box Sections and push the slat 25mm through the Locking Plug until it touches the inside edge of the Slotted Box Section.
- 3. Insert slats into the other Slotted box section, start at the top and work your way down. Keep the rail at a slight angle so it is easier to engage the Locking Plug hole. The slat will slide out from the first Slotted Box Section approximately 10 mm until it engages the Locking Plug locking point.

INSTALLATION - APPROX 15 MINS

- 1. Identify which is the face of the panels Fix angles or channels (used where panels are raked) to the sides of your piers or posts with appropriate fixings.
- Fit panels between Angles or Channels and use coloured rivets to secure panels to angles and channels



Please Note: Profiles, sizes and fixings may vary due to variable installation applications.