



Engineered to Innovate

Brochure Pack

US Version



90D 98

Striplox
2/30 Walker Street,
Tennyson Brisbane QLD 4105,
Australia
+61 7 3392 6172
striplox@joinlox.com

joinlox.com/striplox



Striplox™ 90D 98

Makes assembly easy

The Striplox product range of innovative, award winning and internationally patented joining solutions are ideal for use with a wide variety of substrates. By using Striplox designers, installers and manufacturers are able to re-think assembly processes.

Designed for any 90° joint – mitre, box and flush joints are made simple and fast with the precise Striplox 90D system. A must use product for achieving the highest level of client satisfaction. The perfect joining solution!

Striplox 90D makes all joining jobs faster and simpler. With unmatched cost savings from transportation to labour costs directly benefiting the end user. These savings are achieved by enabling quick and easy assembly on site or intuitive pre-assembly in the workshop providing an effortless clip together operation with no tools or loose fasteners required. Strength and durability are foremost in this unique design as the load capacity of the system is distributed over the entire product.



Benefits

- Eliminates damage – install panels, bulkheads during final build
- Lower transportation cost flat-pack
- Lower labour costs on site assembly
- No tools or trade skills required for assembly
- Designed using the internationally recognised 32 system
- Strength, durability and versatility
- Cabinetry or panels can be fitted permanently or removed and re-used with ease
- Variety of mounting options including glue and or screw fix

Applications

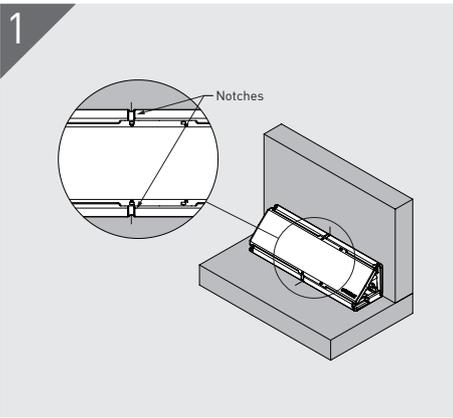
- Bulkhead and kickboard installation
- Wardrobe installation
- Furniture construction and interior fitting - chairs, tables, book shelves, etc.
- Shop fitting displays and signage
- Exhibition and trade events
- DIY garden shed and Patio



Get your Striplox Sample kit!

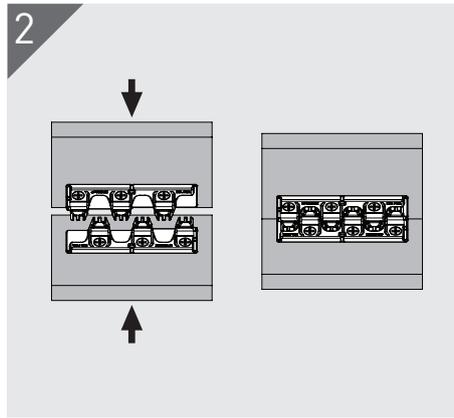
Contact your local distributor or request a Sample Kit from joinlox.com/striplox or call 1800 JOINLOX.

How it works



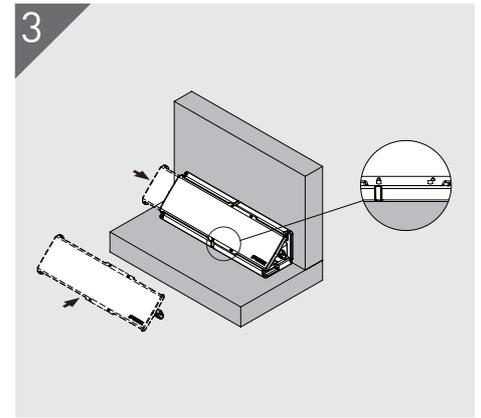
Installation

Align notches on the assembled 90D 98 to center lines marked on substrate. Fasten with 8G screws for full load capacity.



Assembly

Bring the substrates together as shown. The Hooks of the 90D 98 self align with each other to aid with a fast and easy assembly.



Completion

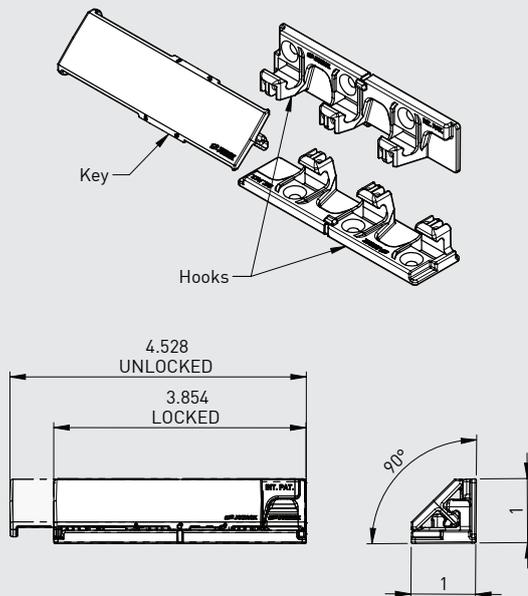
Due to the unique design, the key only need to travel one pitch for full lock-up. Note unlocked and locked padlock icons on the Key. No tools required.

Specifications

Material: High Strength Reinforced Nylon Colour: White or Black Fixing: 8G Screws (6x) or Glue *Ensure sufficient screw embedment in substrate. *Tested using Particle Board and fixed with screws.	Direction	Indic. Load Capacity
	A	440 lb
	B	145 lb
	C	440 lb

- Refer to Mounting Data Sheet for full dimensions
- Refer to Installation Guide

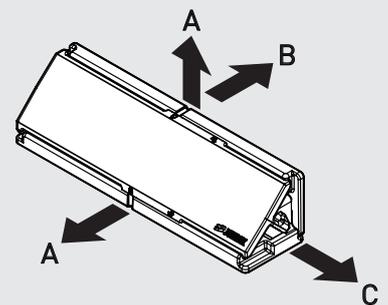
Dimensions



Visit the Striplox website for more information



Load Direction

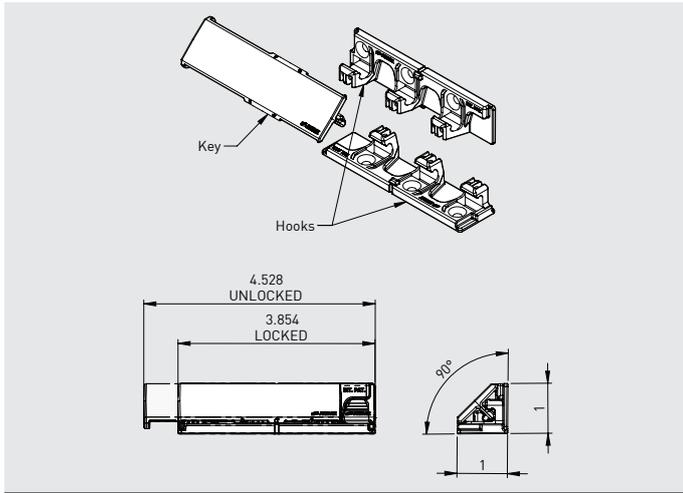


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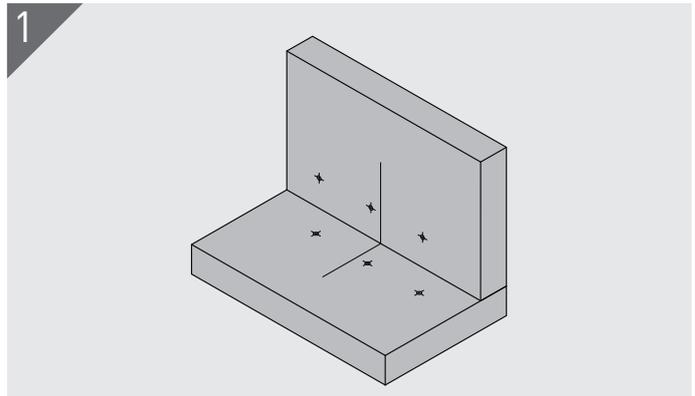
Proudly Australian Designed, Owned and Manufactured



joinlox.com/striplox

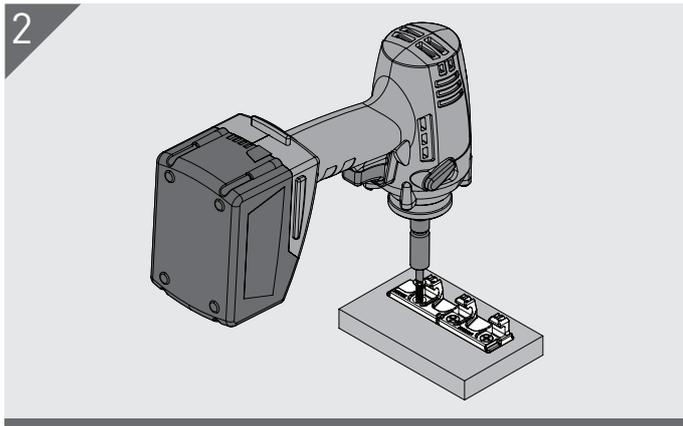


Mounting

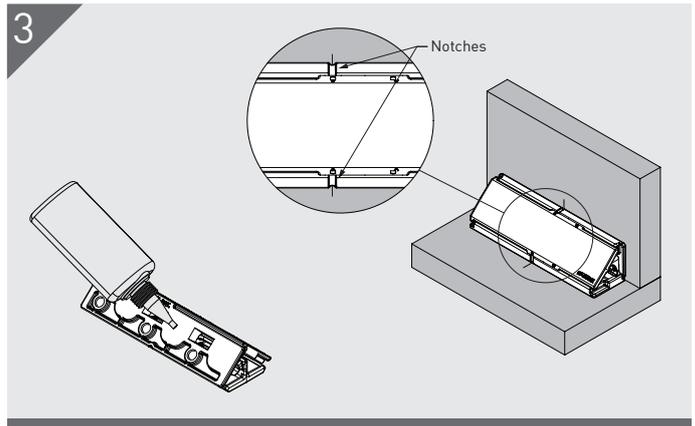


Mark center line on both substrates. The 90D 98 works on box joints (shown), t-section and mitered joints. Mark mounting screw centre points by measuring or with the aid of the **Mark-Out Template**.

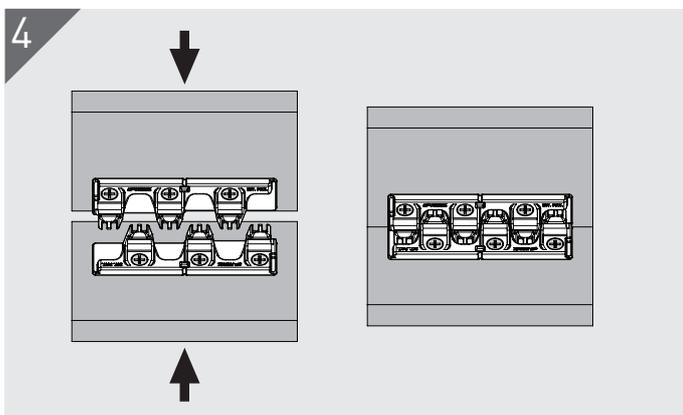
Material	High Strength Reinforced Nylon
Colour	White or Black
Fixing Method	8G Screws (6x) or Glue



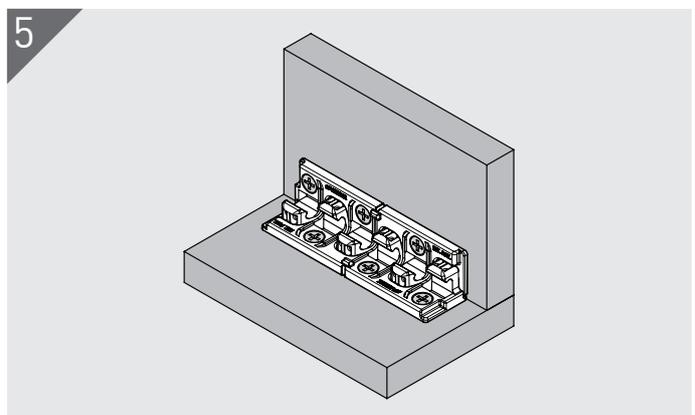
Fasten each Hook with 3 x 8G screws. Ensure sufficient screw embedment in substrate.



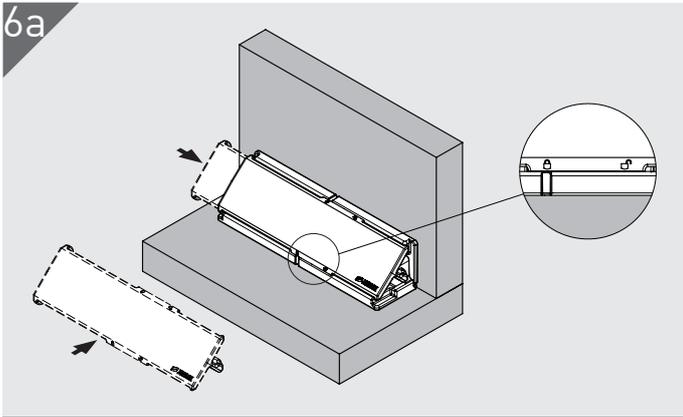
An alternative to marking screw locations is to apply glue to the mounting faces of the Hooks to aid with placement. Line up notches in the Hooks with the marked lines then press and hold the assembled 90D in place. Allow time for glue to dry.



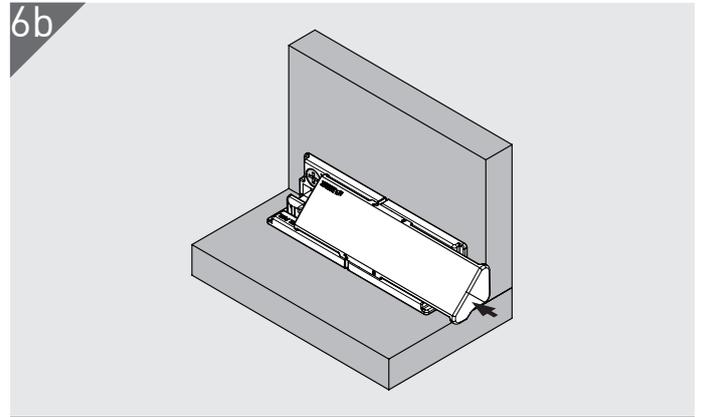
After all screws are in place, bring the two substrates together. The two sets of Hooks will self-align as shown.



Assembly the joint.

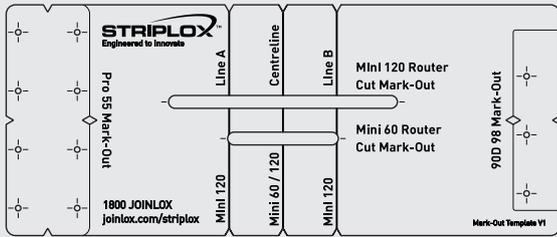


Install the Key remembering it only needs to travel 1 pitch for full engagement. Use the padlock symbol as a guide. The Key is also bidirectional and can be installed either end, see step 6b.



Key being installed in other end of the assembled Hooks.

Installation Aids



Striplox Mark-Out Template

Developed to aid in the installation of the Striplox 90D 98, Pro 55, Mini 60 and 120.

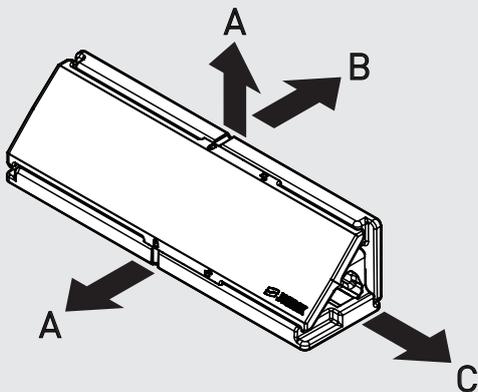


Striplox Liquidlox

Instant adhesive with a 15 second cure time. Liquidlox delivers a strong and reliable connection between Striplox products and most substrates.

Visit joinlox.com/striplox or call 1800 JOINLOX to find out more about these installation aids.

Load Capacity



Direction	Indic. Load Capacity
A	440 lb
B	145 lb
C	440 lb

- Tested using particle board and fixed with screws.
- Ensure sufficient screw embedment in substrate.

Striplox 90D 98

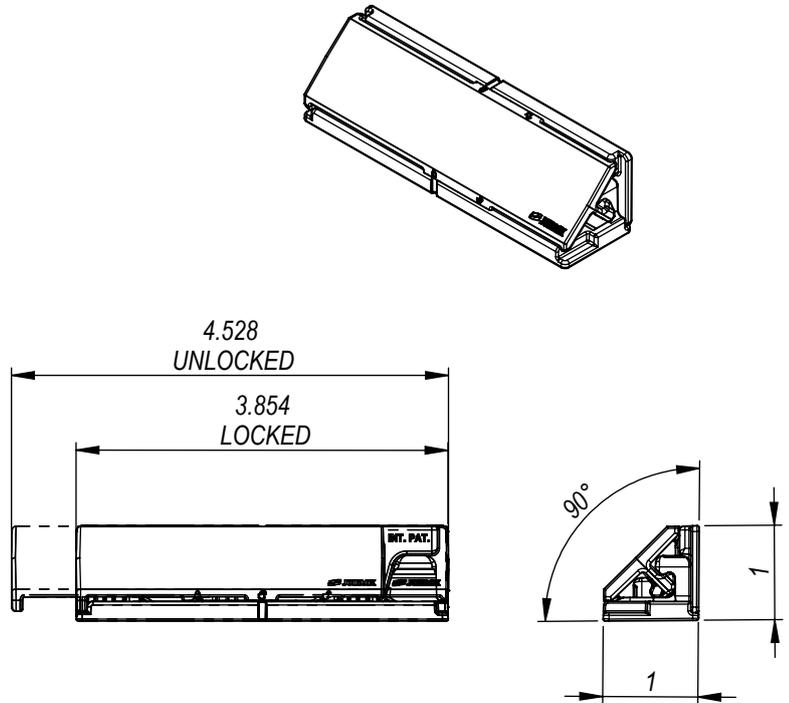
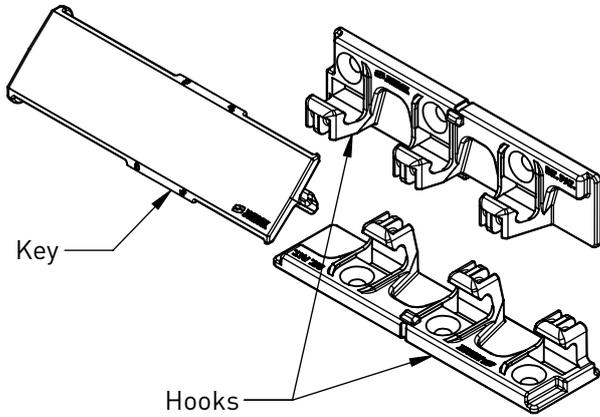
Rapid Assembly Systems



Mounting Data Sheet - US Version

All dimension in inches

General Dimensions



Material	High Strength Reinforced Nylon
Colour	White or Black
Fixing Method	8g screws (6x)

*Ensure sufficient screw embedment in substrate.

Mounting Dimensions

