

Steel Component Manufacturing for Smart Construction



TELESCOPIC 3 x 3 KITSET INTERIOR WALL PANELS

User guide for installation of 3 x 3 Kitset Panels



Kitset Telescopic Panels

Kitset Telescopic Panels are a speedy way to turn interior framing into a perfectly square result without the hassle of heavy lifting. These handy 3m x 3m kitsets arrive to site flat packed and are easily assembled and snipped to accommodate the interior space. There is no need to supply detailed design files, just place your order for how many kitsets your interior framing job requires. Having a ready-to-go option that can telescope into position onsite gives you adjustable control over uneven spaces. The final finishing process is so easy to complete as the certainty

of working with a square finish allows for a more accurate measuring up and affixing of wall finishing products – spend less on wasted materials, waste disposal costs and time.





No designing required they are ready to go



Flat packed and light weight for easy maneuverability



Fits any space up to 3m wide x 3m high

Gauge and Profile Options	Metric	Imperial
Gauge Range / Thickness	0.8 - 1.2mm	22-18""
Profile Width Options	63mm, 92mm, 150mm*	21/2-6"
Profile Flange Height Options	41.3mm	1625"

*nominal not actual size



Pre-punched screw location



Pre-punched MEP holes



Pre-punched fixing holes



Pre-punched screw fixing holes for easy fixing.

Kitset Telescopic Panels Installation Steps

Watch Video



Measure the width of the space you are fitting.

Step 2 Out on t

Unpack the steel profiles and mark the width out on the track profile with a marker.





Step 3

Cut with snips and snap to break.



Step 4

Assemble the nested telescopic studs into the track and secure with screws using the pre-punched locations. Handy tip: use screws that are of obvious colour to stand out when checking all screws are in place. Except for the last end stud - this is slotted in last at step 6.

Step 5

Place the complete panel into the cavity and telescope the panels upward into place and affix with drill.



Step 6

Take the final end stud and slot into the track on an angle. Slide up against the wall and telescope the final end length upwards until it is in place and affix with drill.

Connection Details



Standards and Building Codes

Rollforming Services Ltd uses the following standards in its procurement, manufacturing, testing, design and marketing policies for compliance with the respective Building Codes of Australia and New Zealand

Design Standards:	AS/NZS4600
AS/NZS1170 Part 0	Cold-formed steel structures
Structural design actions- General Principals AS/NZS1170 Part 1 Structural design actions – Permanent imposed and other actions	Steel is purchased to the following standard: AS1397 Continuous hot-dip metallic coated steel sheet and strip – coatings of zinc and zinc alloyed with aluminium and magnesium
AS/NZS1170 Part 2	-
Structural design actions – Wind actions AS/NZS1170 Part 4 Structural design actions – Earthquake actions in Australia	Quality Assurance ISO 9001 Quality Management Systems
NZS/1170 Part 5 Structural design actions – Earthquake actions in New Zealand	

Disclaimer:

Original manufacturer Rollforming Services recommends its products and systems are installed by a qualified tradesperson and according to the relevant codes and standards. Before acting on any advice or opinion in this manual, you should seek professional advice in light of unique architectural and building requirements.

Fire rating of framing to be confirmed by lining board manufacturer.



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