PANORAMA

A premium quality pvc soffit system with a tongue and groove profile which when fixed together resembles the look of tongue and groove painted timber. An excellent finish for construction and renovation.



BENEFITS:

- Does not require further finishing nor painting
- Easy, quick and economic to install (only one person)
- Very minimal maintenance needed, only requires periodic water washing (or wiping with a damp cloth or sponge for interior applications)
- Seismic tolerant (light weight, flexible, doesn't crack)
- Mould resistant, damp resistant, doesn't rot
- · Contributes to insulation of building
- · Resistant to insects, termites or pests
- Fully compliant with NZBC (BRANZ Appraisal No.601 2014 including clauses B1 Structure, B2 Durability, E2 External moisture and F2 Hazardous Building Materials)
- Tested in accordance with ISO5660 with a Group Number of 1
- UV protected and guaranted, manufactured from premium quality u-PVC formulated with enhanced UV resistance selected to meet Australian and New Zealand conditions
- 100% recyclable

APPLICATIONS:

- · Residential, commercial, industrial buildings
- Soffit Ceilings and interior linings
- Horizontal, sloped or vertical
- Interior and exterior applications









INSTALLATION INSTRUCTIONS

STORAGE

Store laying flat on the whole length, wrapped in its original packaging away from direct sunlight.

CUTTING TOOLS All panels and accessories can be cut using a circular saw (with a carbide blade), a jigsaw or simply a manual hacksaw.

FRAMING

Panels must be attached to timber or steel framing which comply with construction standards.

INSTALLATION STEPS

- Attach the edge profile (13106) on the periphery of the surface to be covered (one screw every 20cm).
- Cut the panels (13101 or 13102) to suit distance between edges leaving a small gap at the edge.
 This gap allows proper insertion of the panels between edges or joiners and also allows a slight expansion of the panels.
- Attach the panel on each support with a screw on the edge side.
- Use the finishing profiles (ref. 13103, 13104 and 13105) for corners and edges or where a joiner may be useful as a dismantling access point or as a ventilation point.



FIXING AND SUPPORT SPACING REQUIREMENTS

Panel fixings

Frame support spacings

(spacings meant to be between centres or axis of support)

	TIMBER FRAMING	STEEL FRAMING
For soffit use (Exterior)	32mm x 6g SS steel screws min head dia. 8.3mm	20mm x 8g SS steel self tapping screws min head dia. 7.6mm
For interior lining use	25mm x 6g drywall screws	25mm x 6g self tapping drywall screws

	Ref 13101	Ref 13102
	(200mm panel)	(100mm panel)
For soffit use (Exterior)	Not recommended	Up to hi-wind (NZS3604) max. 600mm Very hi-wind (NZS3604) max. 450mm
For interior lining Use	max. 600mm	

SYSTEM COMPONENTS - All products in 5.80 metre lengths





