



SOFFIT INSTALLATION OVERVIEW

ZX® Panel QUICK-START GUIDES / An overview of how to install the ZX® Panel Soffit System.



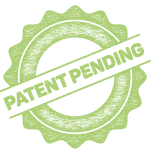


ZX® Panel QUICK-START GUIDES

An overview of how to install the ZX® Panel Soffit System.

ZX® Panel Soffit System is reliable, affordable and easy to install. Lightweight and recyclable, it provides a modern design aesthetic and when combined with the simple maintenance requirements, delivers a system that provides durability and is long lasting.

The ZX® Panel Soffit System may be easily ordered on-line or from an authorised supplier – Carters, ITM and Placemakers.



International Design Registrations
Refer to zxpanel.com/IP

ADVANTAGES/BENEFITS

- ❖ **Low maintenance**
No painting required as ZX® Panel comes powder-coated
- ❖ **Non-combustible**
Solid aluminium does not burn
- ❖ **Cost-effective**
ZX® Panel is substantially cheaper than similar competitors
- ❖ **New Zealand Made**
Proudly committed to local industry
- ❖ **Lightweight**
Fabrication and installation is quick and effective
- ❖ **Aesthetically pleasing**
37 modern colours that can be mixed and matched for the look you want
- ❖ **Warranty**
15 year paint and product warranty
- ❖ **Coastal locations**
Aluminium is ideal in coastal environments
- ❖ **Recyclable**
Made from 100% recyclable, solid aluminium

SCOPE

The ZX® Panel Soffit System is a low maintenance, non-combustible, external, based soffit system. Manufactured from solid aluminium, it comprises of a 2mm thick powder coated panel.

Panels are available in 20 colours and are supplied in 1200mm x 2400mm sheets that may be cut on-site as necessary.

The system may be used with steel or timber framing. Its non-combustibility means that it may be installed on fire-rated buildings located within 1m of a relevant boundary.

Where the ZX® Panel Soffit System is to be used on an existing building, the designer and installer must ensure that the existing building is suitable for the intended installation of the ZX® Panel Soffit System.

INSTALLERS/SPECIFIERS

Whilst installation of the ZX® Panel Soffit System is simple, installation should be completed by a licensed building practitioner who should ensure they have reviewed all installation documentation prior to installing the system. This will ensure an installation that looks good and performs.

Panels should be covered and stored flat on a smooth surface, to prevent scratching. Edges should be protected to prevent chipping. It is strongly recommended that all components of the ZX® Panel Soffit System be stored under cover prior to installation. The 3M flashing tape must always be stored under cover.

When receiving delivery of the ZX® Panel Soffit System check that the delivery order is complete and that none of the components have been damaged in transit. If damage has occurred please refer to our website at zxpanel.com under terms and conditions section 12 C) and D).

Always ensure your safety and the safety of others. Refer to The Absolutely Essential Health & Safety Guide and Worksafe New Zealand Quick Guide. These are available at www.worksafe.govt.nz

COMPLIANCE

All screws have been subject to pull testing and engineered calculations. Powder coating of the aluminium is applied and tested to perform according to internationally recognized specifications, including AS3715 and WANZ Endurocolour.

TIPS FOR OWNERS

Maintenance is simply a gentle clean with a soft brush and mild detergent followed by a fresh water rinse. The frequency of maintenance will depend on proximity to the coast or to industrial pollution.

Within 50m of breaking surf, or industrial pollution we recommend a monthly wash down.

50m - 100m from breaking surf, 3 monthly wash down, >100m from breaking surf, 6 monthly washing.

We offer a 15-year warranty on the ZX® Panel product and powder coating.

WHERE TO GO FOR MORE HELP

For more information about this innovative product, please visit zxpanel.com



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1.

Cut ZX-2P2 to size.

NOTE: Set up fascia to allow for 2mm Soffit lining.



ZX-2P2
Panel 2400 x 1200 x 2mm
- Powder Coated

Soffit Panel / Fascia Fix



Critical note;
Set up Soffit Sprocket / Bearer so that there is a 2mm gap to the bottom of the fascia rebate for the ZX Panel

2.

Join ZX-2P2 panels with ZX-214 H-jointer.



ZX-214
H-Jointer x 5.4M
- Powder Coated

3.

Fix to Soffit Bearer at 600 centres (or as required).
Fix using JH Fastfix Fasteners (Xmas Trees) PVC White and/or ZX-31 Quilosa adhesive.

NOTE: Xmas Trees will require painting to match Soffit colour.
Xmas Trees are not supplied.



JH Fastfix Fasteners
(Xmas Trees - not supplied)
PVC White Type 300632
- 100 per Pack



ZX-31
Quilosa FMS Adhesive White





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