

# PRIMAplus

## IBS PRIMAplus PRE-PRIMED EXTERIOR CEILING AND SOFFIT LINING EXPLAINED

PRIMAplus is a cellulose fibre cement panel. Each panel is supplied with an undercoat and ready to be finished with a variety of paint systems.

The panels are manufactured in a high-pressure chamber (called an autoclave) from high-grade cellulose pulp fibre, finely ground sand Portland cement and water.

This process means PRIMAplus is strong, durable and non-combustible. It's also moisture resistant and can help with soundproofing.

### DESCRIPTION AND USE

PRIMAplus panels are supplied in:

A 4.5mm external ceiling panel, eave or soffit lining and subfloor enclosure. The 4.5mm panels are available in the following sizes:

- › Sheet length (mm): 2400
- › Sheet width (mm): 300, 450, 600 & 1200

### SCOPE OF USE

IBS supply PRIMAplus for use within the following scope:

#### Building scope

- › On new buildings that comply with the NZ Building Code or existing buildings where the designer and installer are satisfied that the existing building is suitable for the intended building work.
- › On timber or light gauge steel-framed buildings.

#### Location

- › In NZS3604:2011 wind zones up to and including extra high or 2.5kPa ULS.
- › In all corrosion zones.
- › Within 1m of a relevant boundary.



### SIGN OFF

SIGNED:



**Jason Bardell**  
Managing Director

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**VERSION: 1.0**

For further product assistance  
please contact:

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## LIMITATIONS

Specification and installation must be in accordance with the **PRIMAplus** Design and Installation Guide.

Where restricted building work applies (RBW), **PRIMAplus** must be installed (or the installation must be supervised) by a Licenced Building Practitioner (LBP).

**PRIMAplus** must not be installed on timber framing where the moisture content is greater than 18%.

**PRIMAplus** is not suitable for an external cladding for habitable spaces.

## COMPLIANCE WITH THE NZ BUILDING CODE

If designed, installed and maintained in accordance with all IBS requirements, **PRIMAplus** will comply with or contribute to compliance with the following provisions of the NZ Building Code:

NZBC Clause	Evidence of compliance
<b>B1 Structure</b> B1.3.1, B1.3.2, B1.3.3 (a), (e), (i), (j) & (m)	BRANZ appraisal No.635 (2008)
<b>B2 Durability</b> B2.3.1 (b)	
<b>Hazardous building materials</b> F2.3.1	
<b>C3 Fire affecting areas beyond the fire source</b> C3.7(a)	AS1530.1: CSIRO Report No. FNC 9016  AS1530.1: CSIRO Report No. FNC 9015

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## CERTIFICATIONS HELD BY PRIMAplus

- > ISO 9001: 2008 Quality System  
(Ref-AR0430-IQNet Certification)
- > ISO 14001: 2004 Environmental System  
(Ref- ER0642-IQNet Certification)

## USEFUL LINKS

For information on the design and specification of **PRIMAplus** panels, refer to:

- > [IBS Design & Installation Guide](#)

For information to help install **PRIMAplus** panels, refer to:

- > [IBS Design & Installation Guide](#)

For information to help maintain **PRIMAplus** panels, refer to:

- > [IBS Care & Maintenance Guide](#)

For our warranty on IBS supplied **PRIMAplus** panels refer to:

- > [IBS Warranty](#)

For more information on **PRIMAplus** visit:

[www.ibs.co.nz](http://www.ibs.co.nz)

