

# Hume Pine PRIMAFlex PRODUCT TECHNICAL STATEMENT

Version 1.0 June 2023



Designated Building Product: Class 1.

## Declaration

Hume Pine (NZ) Ltd (Hume Pine) has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022. See [Regulations](#)

## Company Details

Name	Hume Pine (NZ) Ltd
Role	Supplier
NZBN	9429035994879
Address	210 Te Ngae Rd, Rotorua, 3040
Website	<a href="http://www.humepine.nz">www.humepine.nz</a>
Email	<a href="mailto:sales@humepine.nz">sales@humepine.nz</a>

## Description of building product

Hume Pine supplies PRIMAFlex, manufactured by Hume Cemboard, for use as an external ceiling and eaves lining board.

PRIMAFlex is manufactured to AS/NZS 2908.2 using Portland cement, water, finely ground sand and cellulose fibre pulp, cured under high-pressure steam in an autoclave to form a dimensionally stable fibre cement panel. The panels are finished with a smooth, sanded face, and sealed. Each long edge is rebated to aid in achieving a flush set joint.

PRIMAFlex is available in (thickness, length, width, mm),

- 4.5 x 2400 x 300, 450, 650, 750, 900 or 1200,
- 4.5 x 2700 x 900 or 1200,
- 4.5 x 3000 x 1200,
- 6 x 1200 x 2400, 2700 or 3000.

## Building code obligations

Code Clauses	Compliance pathway
B1 Structure	
B1.3.1	
B1.3.2	
B1.3.3 (a, h, j)	
B1.3.4	
B2 Durability	
B2.3.1 (b)	
B2.3.2	
E2 External Moisture	
E2.3.2	(issued to Hume Cemboard)
E2.3.5	
F2 Hazardous Building Materials	
F2.3.1	



## Scope of use and limitations

Scope	Limitation
In wind zones up to extra high as defined in NZS 3604:2011 or a permissible design wind pressure of 2.1 kPa.	
In all exposure zones as defined in NZS 3604:2011.	All fixings are to comply with table 4, NZS 3604.
<b>Building work</b>	
In conjunction with a primary structure that complies with the NZ Building Code or where the primary structure is the equivalent stiffness to the framing provisions of NZS 3604:2011.	
In conjunction with timber or lightweight steel framing.	Where the system is to be installed over lightweight steel framing, a thermal break is required.

## Conditions of use

All conditions, as listed on the applicable CodeMark must be met and all Hume Pine or Hume Cemboard requirements must be followed and met.

Where Restricted Building Work (RBW) applies, these obligations must be able to be met.

## Additional information

For all design, installation and maintenance-related information, refer to [www.humepine.nz](http://www.humepine.nz).

## Responsible person

In accordance with Regulation 8, as the responsible person, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is, therefore, to the best of my knowledge, correct.

I can also confirm that PRIMAflex is not subject to a ban or warning under s26 of the Building Act.

Signed for and on behalf of Hume Pine (NZ) Ltd

*Craig Peters*

Craig Peters  
MANAGER

29 May 2023