

# PRODUCT TECHNICAL STATEMENT

Version 1.0 July 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

PRIMAAqua panels are intended for use as an internal wall or ceiling lining or as a tile substrate.

They are autoclaved cellulose fibre reinforced cement panels that are finished with a smooth, sanded face. Each long edge is rebated to aid in achieving a flush set joint.

Where used as a ceramic tile underlay, PRIMAAqua can be laid over a substrate of timber, plywood, particleboard, or waterproof membrane with screed.

PRIMAAqua sheets are supplied in the following dimensions,

- thickness (mm): 9
- length (mm): 1200, 2400
- width (mm): 2700.

## Building code obligations

Code Clauses	Compliance pathway
B1 Structure B1.3.1, B1.3.2, B1.3.3 (a), B1.3.4	
B2 Durability B2.3.1 (b) when used as a substrate for tiles. B2.3.1(c), B2.3.2	
C3 Fire Affecting Areas Beyond the Fire Source C3.4(a)	
E3 Internal Moisture ( <i>contributes to</i> ) E3.3.4, E3.3.5, E3.3.6	(issued to Hume Cemboard)
F2 Hazardous Building Materials F2.3.1	



## Scope of use and limitations

Scope	Limitation
<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.	Stud centres must be maximum 600 mm centres.
As an internal wall or ceiling lining	The boards must be coated prior to use or within 3 months of installation, whichever is the lesser.  PRIMAAqua achieves a material group number 1S.
As a ceramic tile underlay.	In conjunction with a timber, particleboard, or plywood substrate and where the moisture content of the substrate must be <18% at the time the PRIMAAqua is installed.  In conjunction with a waterproof membrane, where the waterproof membrane is compatible with fibre-cement board.

## 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.

## 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 PRIMAAqua is not subject to a ban or warning under [s26 of the Building Act](#).

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

*Paul Muggleton*

Paul Muggleton  
SALES MANAGER

July 2023