

climateline[®]

Pre-finished wall and ceiling lining system

WHEN TIME MATTERS



climate^Y
SURFACES[®]

www.climatesurfaces.com



ClimateLine® is a pre-finished plasterboard lining system ideal for use in commercial and residential applications on new and remodeling projects. The surface coating is highly durable, VOC free and easy to clean. A range of purpose designed 2-piece accessories eliminates the need and time required for traditional plastering and paint finishing. ClimateLine® is able to be installed directly to frame or as an overlay to GIB® Performance wall systems.

Applications | Office & Commercial

- Significantly reduces disruption to a working office by eliminating sanding, plastering and painting from site
- Reduces the time for lining and finishing by up to 60%
- Install as a permanent lining solution or integrate Climateline into a demountable partition suite for the ultimate flexible working environment
- Incorporate as an overlay for fire rated or acoustic system walls
- Office / Education / Healthcare / Aged Care & Retirement



Applications | Pre-fab/Modular

- Contemporary, clean appearance
- Eliminates wet trades for a significantly faster build
- Sheet joints won't crack during module transportation
- Fast and simple to repair any damage
- Available in cut to size panels for larger projects



Panel Range

ClimateLine – standard plasterboard substrate for dry areas

- 10 and 13mm thickness
- Standard range of sizes
 - 2400mm
 - 2700mm
 - 3000mm
- Width 1193mm

Range of performance boards available on request including GIB Aqualine® and GIB Toughline®.

Project Solutions

A customised solution to suit your design, install and delivery needs.

For projects that require 300m² or more, ClimateLine can be supplied in a wide range of customised colours combined with custom board length, width and thickness. An ideal solution to optimise the benefits of ClimateLine.



Climate Decor Shield Surface Performance

ClimateLine features a Climate Decor Shield powder coated surface.

- 5 x more abrasion, scratch and wash resistant than an acrylic paint surface
- Vapour permeable, water resistant
- VOC free, low waste eco friendly coating technology
- Low maintenance and easy to clean

Compliance

The plasterboard substrate used to manufacture ClimateLine is manufactured to AS/NZS 2588.

Durability

ClimateLine will meet the durability requirements of NZBC B2.3.1(c) for 5 years when installed as per specifications.

ClimateLine will meet the durability requirements for interior linings of 10 years in accordance with the Building Code of Australia.

Fire Performance

New Zealand: NZBC C/UM2 Group 1S

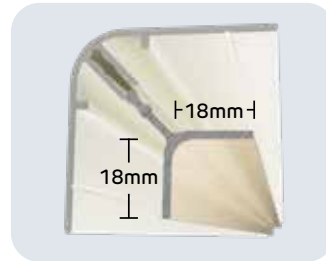
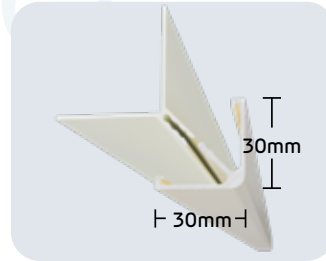
Australia: BCA C 1.10 A Group 1

Tested to New Zealand and Australian standards in accordance with the relevant building codes by an independent registered laboratory.

Test reports available on request.

2-Piece Panel Jointer Range

A range of 4 ClimateLine 2-piece clip together mouldings have been designed to accept both 10mm and 13mm thickness plasterboard in a standard length of 3000mm. The base moulding is manufactured in PVC. The face moulding is powder-coated aluminium to match the ClimateLine sheet colour.



Colour

Request a sample pack from Climate or visit: climatesurfaces.com

Arctic Frost

Well-being White

Hygiene White

Grey

Matt Black

Accessories

Touch Up Paint

Specially formulated acrylic paint matching the powder coating for easy and seamless touch-ups.

Screw Caps

Matching self adhesive screw caps for covering un-concealed fixings are available.

ClimateLine Sustainability

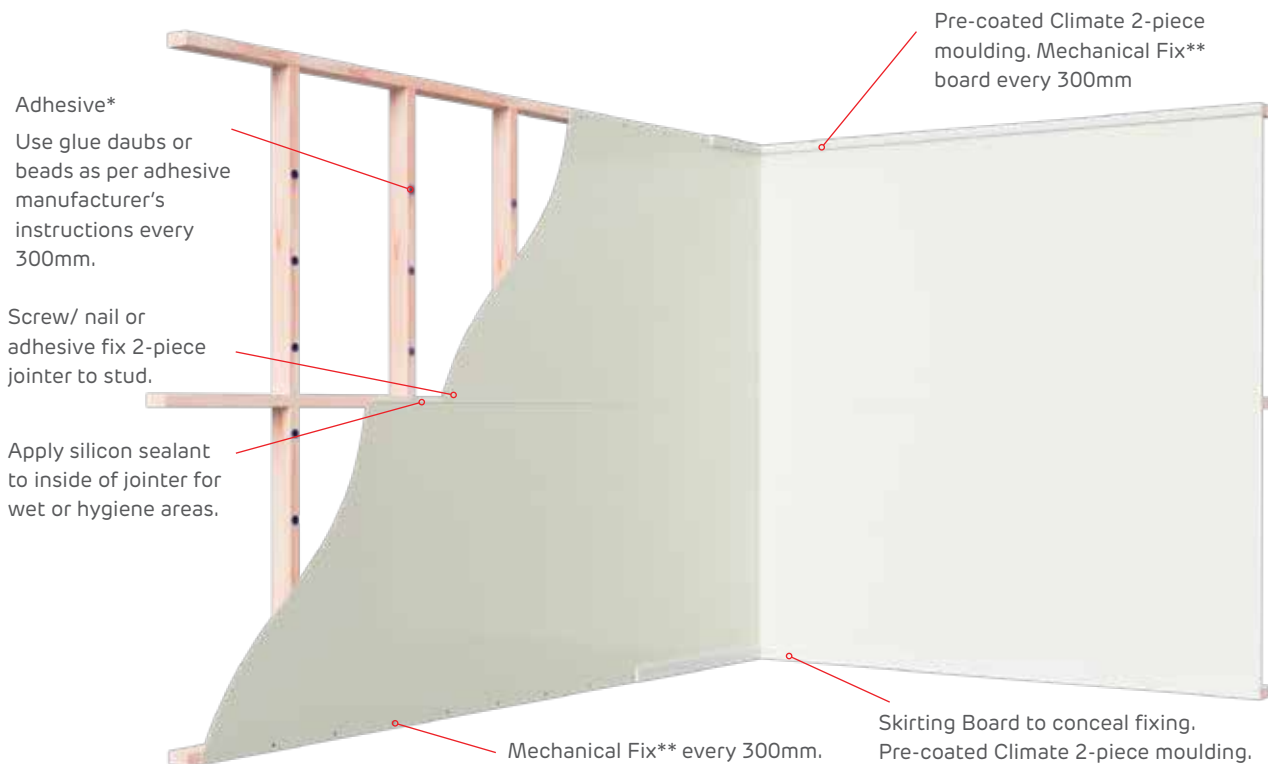
ClimateLine Finished Plasterboard is certified by Global GreenTag Level B

- Manufactured in New Zealand from GIB® plasterboard - 100% natural gypsum and 100% recycled paper
- The VOC free Climate Decor Shield powder coated surface - coating uses no water or solvents and is applied using automated low waste application technology and cured with low energy, high efficiency heating technology
- Durable long-lasting, low maintenance powder coated surface for maximum life span
- Climate powder coated GIB® Plasterboard can be returned to source or converted to gypsum additive for soil treatment

Installation Information

ClimateLine® is installed using standard pre-finished lining installation techniques.

Recommended installation instructions available at www.climatesurfaces.com



* Use water based adhesive.

** Mechanical fasteners use 6g x 25mm Scavenger-Head Drywall Screws for 10mm panels or 6g x 32mm for 13mm panels.

Limitations of Use

- Do not use as a bracing element.
- Must not be used in external situations.
- Must not be exposed to water or be installed in situations where extended exposure to humidity above 90% RH can reasonably be expected. Such areas include group shower or steam rooms and moisture and chlorine rich environments such as indoor heated swimming pools.
- Must not be exposed to temperatures in excess of 52°C for prolonged periods.



ClimateLine® is backed by a 10 year Manufacturer's Limited Warranty.

Obtain a copy of the full Warranty at www.climatesurfaces.com

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climate
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Available in Australia and New Zealand