A range of pre-finished, decorative wet and dry wall linings and jointing options. <u>View miproducts listing</u>



Level of assurance needed to demonstrate NZ Building Code Compliance

Supporting documentation should include self-assessment and technical information by manufacturer



Laminex confirms that this minimum level of assurance has been met or exceeded by the following: BRANZ Appraisal <u>1286</u>

The following information has been provided by Laminex demonstrating how this product complies with the <u>Building Product Information Requirements</u>.

Technical Statement

Product Class

CLASS 1

Product Description

Seratone® consists of two ranges.

Seartone® AQUA

A range of Group 2-S fire resistant compact panels which are water resistant making them safe in all areas directly exposed to steam or moisture. Panels are extremely durable, incredibly impact resistant and will not rot. Available in 4.5mm thick panels.

Seratone® AQUA PLUS®

A range of pre-finished wall and ceiling panels manufactured on a high density mineral composite board. Panels are coated utilizing a 175 micron multi-layered paint system which is fully cured using UV light, Panels are completely impervious, extremely durable, incredibly impact resistant and dimensionally stable. Additionally, they will not rot, swell, or expand and contract. Available in 4.5mm thickness.

Both Seratone® ranges are available in a selection of contemporary colours and finishes with colour matched aluminium jointers, designed to stylishly integrate joins and minimise areas where mould and grime could gather.

Scope of use

Seratone® AQUA is a compact panel suitable for interior wet and dry applications like bathroom and shower recess paneling, kitchen splash backs and laundry walls.

Seratone® AQUA PLUS® panels are designed for wet and dry areas. Panels are aesthetically pleasing and immensely practical. Applications include wall panelling, ceilings, feature walls, partitioning, kitchen splashbacks and laundry walls.

New Zealand Building Code (NZBC)

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code:

Clause B1 Structure: Performance B1.3.1, B1.3.2, B1.3.3(a), B1.3.3(j), B1.3.4, B1.3.4(a), B1.3.4(b), B1.3.4(c), B1.3.4(d), B1.3.4(e)

Refer BRANZ Appraisal No. 1286

https://d39d3mj7qio96p.cloudfront.net/media/documents/01_1286_2025_YLr2dBN.pdf

• Clause B2 Durability: Performance B2.3.1(b), B2.3.1(c)

Refer BRANZ Appraisal No. 1286

https://d39d3mj7qio96p.cloudfront.net/media/documents/01_1286_2025_YLr2dBN.pdf

• Clause C3 Fire affecting areas beyond the fire source: Performance C3.4(a)

Seratone® AQUA PLUS® Fire Test Certificate Seratone® AQUA PLUS® Fire Test Report





masterspec partner

Company Contact Details

seratone

Brand:	Laminex
Company:	Laminex New Zealand
Physical Address:	810 Great South Road Penrose AUCKLAND
Postal Address:	PO Box 12270 Penrose AUCKLAND
Telephone:	64 09 5714444
Email:	info@laminex.co.nz
Website:	https://www.laminex.co.nz/about laminex/brands/seratone

Product Technical Statement: 104857

Clause E3 Internal moisture: Performance E3.3.4, E3.3.5, E3.3.6

Refer BRANZ Appraisal No. 1286

https://d39d3mj7qio96p.cloudfront.net/media/documents/01_1286_2025_YLr2dBN.pdf

- Clause F2 Hazardous building materials: Performance F2.3.1
 Seratone® AQUA PLUS® VOC Test Certificate
- Clause G3 Food preparation and prevention of contamination: Performance G3.3.1, G3.3.2, G3.3.2(a), G3.3.2(b)
 Seratone® AQUA PLUS® Bacteria Test Report

Notes

When stored, handled, installed and maintained in accordance with the latest Seratone Technical Information documentation, Seratone will meet the durability requirements of the New Zealand Building Code (NZBC) B2/AS1 and has a serviceable life of 15 years and 5 years in all other internal applications. Please see <u>laminex.co.nz</u> for further information.

Evidence

The product meets the requirements set out in the following documents, or relevant parts of cited standards within the documents:

When stored, handled, installed and maintained in accordance with the latest Seratone Technical Information documentation, Seratone will meet the durability requirements of the New Zealand Building Code (NZBC) B2/AS1 and has a serviceable life of 15 years and 5 years in all other internal applications. Please see laminex.co.nz for further information.

Cone Calorimeter test in accordance with ISO5660 and New Zealand Building Code Verification Method C/VM2 Appendix A. Result for

Seratone AQUA - Group 2-S SFCRTF200006.1 (June 2020)

Seratone AQUA PLUS - Group 3 AWTA 23-003999

Supporting Evidence

The product has and can make available the following additional evidence to support the above statements:



Product Criteria

Design requirements

When planning and designing your project, you should consider the following important points:

Decor Selection Dark, high gloss colours are more likely to highlight finger marking and wear and tear, therefore careful consideration should be taken when selecting these colours for harshly lit or high use areas. Lighter colours are more tolerant of harsh lighting environments.

Seratone Jointers The Seratone® range of aluminium jointers has been specifically designed for use with Seratone® in both wet and dry area applications. Seratone® AQUA PLUS® can be easily cut and shaped for use in sliding and conventional opening aluminium door systems.

Silicone Joins The silicone jointing system is designed for use in all areas. Silicone joins are suitable for installation on fully lined walls / ceilings (e.g. plasterboard) or direct to timber framing. Silicone joins are recommended for hygiene areas.

Installation requirements

Please refer to the detailed installation instructions contained within the latest <u>Seratone Technical</u> <u>Installation</u> Manual.

Maintenance requirements

When stored, handled, installed and maintained in accordance with the SeratoneTechnical Information Document, Seratone will meet the durability requirements of the New Zealand Building Code (NZBC) B2/AS1 and has a serviceable life of 15 years and 5 years in all other internal applications.

Warrantees

Seratone® Limited Warranty

Subject to the conditions and limitations set out in the Seratone® Warranty, when stored, handled, installed and maintained in accordance with the Seratone® Technical Information that is current at the time of installation, Seratone® will meet the durability requirements of the New Zealand Building Code (NZBC) B2/AS1 and has a serviceable life of 15 years in wet areas and 5 years in all other internal applications.

Company Product Information

Relationships

Laminex Seratone Product Technical Statement: 104857



Member of New Zealand Green Building Council

Videos Seratone Installation Video

Building Product Information Requirements

Manufacturer

Legal Trading Name: Laminex New Zealand

Business Email: info@laminex.co.nz

Company Website: www.laminex.co.nz

Contact Number/s: +64 09-5714444 0800 303606

Product Identifier

SERATONE® AQUA SERATONE® AQUA PLUS®

Warnings

This product has no warnings associated with it.



Date last validated: 19 March 2025

Date last updated: 19 March 2025

Disclaimer: The Product Technical Statement (PTS) template is copyright to Construction Information Limited. However the content of this PTS is the responsibility of the product manufacturer/supplier. Refer to the miproducts Terms and Conditions

±