

**Class 1**

Seratone® AQUA PLUS™

## Building Products Information Requirements | Information Sheet

Version: AQUA PLUS V1.2 20.09.24

<b>Product name</b>	Seratone® AQUA PLUS™
<b>Product line</b>	
<b>Product identifier</b>	Seratone® AQUA PLUS™

### Product description

Seratone® AQUA PLUS™ is a pre-finished wall panel, manufactured on high density mineral composite board. Seratone® AQUA PLUS™ utilises a 175 micron multi-layered paint system which is fully cured using UV light. An antimicrobial additive in the UV clear coat protects all Seratone® AQUA PLUS™ panels against microbial activity.

Key technical specifications:

Seratone® AQUA PLUS™

- 2400 x 1200 x 4.5mm\*
- 2400 x 900 x 4.5mm\*
- 2700 x 1200 x 4.5mm\*

\*Sheet size varies by décor. Refer to the Seratone® Brochure which outlines décor sheet size availability.

### Relevant building code clauses

- B1 Structure - B1.3.1, B1.3.2, B1.3.3 (j), B1.3.4
- B2 Durability - Performance B2.3.1 (b) 15 years, and B2.3.1 (c) 5 years.
- C3 Fire affecting areas beyond the fire source - C3.4 (a)
- E3 Internal moisture - E3.3.4, E3.3.5, E3.3.6
- F2 Hazardous building materials - F2.3.1
- G3 Food preparation and prevention of contamination - G3.3.2 (a) and (b)

## Contributions to compliance

Seratone<sup>®</sup> AQUA PLUS<sup>™</sup> 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.

## Scope of use

Seratone<sup>®</sup> AQUA PLUS<sup>™</sup> is primarily for use as an internal wall and ceiling lining.

Seratone<sup>®</sup> AQUA PLUS<sup>™</sup> are suitable in wet and dry areas, such as bathrooms, open & closed shower enclosures, and laundries.

Seratone<sup>®</sup> AQUA PLUS<sup>™</sup> can also be used as a splash-back behind electric and gas hobs, specific set back distances apply.

Seratone<sup>®</sup> AQUA PLUS<sup>™</sup> has an antimicrobial additive for use in hygiene and food preparation areas.

Seratone<sup>®</sup> AQUA PLUS<sup>™</sup> is adhesive fixed and can be installed directly to timber and steel framing, or a suitable substrate, such as plasterboard or fibre cement sheet.

Seratone<sup>®</sup> AQUA PLUS<sup>™</sup> has a range of complimentary colour matched aluminium jointer profiles. PVC jointer profiles are third party supplied through various building supply retailers.

In wet area applications all joins, including those using aluminium or PVC profiles shall be silicone sealed to create an impervious join.

Seratone<sup>®</sup> AQUA PLUS<sup>™</sup> has a Fire Material Group Number of 3

Seratone<sup>®</sup> AQUA PLUS are not acoustically rated. Seratone<sup>®</sup> AQUA PLUS<sup>™</sup> is not fire rated as part of a fire protected boundary or fire wall.

## Conditions of use

Seratone<sup>®</sup> AQUA PLUS<sup>™</sup> panels are not intended for use in exposed exterior locations.

Seratone<sup>®</sup> AQUA PLUS<sup>™</sup> panels must be installed in accordance with the Seratone<sup>®</sup> Technical Installation Manual and NZBC E3/AS1 or E3/AS2 Seratone<sup>®</sup> AQUA PLUS<sup>™</sup> panels must not be subjected to submersion or continuous permanent contact with water. Do not use in saunas or steam rooms.

Some slight fading may be experienced over the course of time when exposed to direct sunlight.

Seratone® AQUA PLUS™ is only suitable for use between -20°C and up to a maximum of 50°C for medium or long term exposure. For short term exposure maximum temperature should not exceed ambient temperature plus 65°C.

Seratone® AQUA PLUS™ panels are not intended for use as a wall bracing panel.

Use of Seratone® AQUA PLUS™ as whiteboards may leave ghosting from some inks and is therefore not recommended.

## Supporting documentation

The following additional documentation supports the above statements:

<b>Seratone® AQUA &amp; Seratone® AQUA PLUS Technical Installation Manual (Installation)</b>	Edition 08.24	<a href="#">Click here</a>
<b>Seratone® Design Guide (Design)</b>	08/24	<a href="#">Click here</a>
<b>Seratone® AQUA PLUS™ Fire Test</b>	7-595506-CV 24.12.2013	<a href="#">Click here</a>
<b>Seratone® Care &amp; Maintenance</b>	02. 09.24	<a href="#">Click here</a>
<b>Seratone® AQUA &amp; Seratone® AQUA PLUS Warranty</b>	August 2024	<a href="#">Click here</a>
<b>Seratone® (all ranges) Formaldehyde Emissions Certificate</b>	TR 1925148 13.07.018	<a href="#">Click here</a>
<b>Seratone® AQUA PLUS SDS</b>	17 June 2024	<a href="#">Click here</a>

## Contact details

<b>Legal and trading name of manufacturer</b>	Laminex New Zealand a division of Fletcher Building Products Limited
<b>Manufacturer address for service</b>	810 Great South Road Auckland 1061
<b>Manufacturer website</b>	Laminex.co.nz
<b>Manufacturer NZBN</b>	9429037626969

<b>Manufacturer email</b>	CSS@laminex.co.nz
<b>Manufacturer phone number</b>	0800303606

## Warnings and bans

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

**No**

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