

Class 1
Seratone® Classic and Seratone® Speciality
Building Products Information Requirements | Info. Sheet
Version: Seratone® Classic & Seratone® Speciality | V1 25.09.24

Product name	Seratone® Classic Seratone® Speciality
Product line	N/A
Product identifier	Seratone® Classic Seratone® Speciality

Place of manufacture

Aotearoa New Zealand	✓
Overseas	

Product description

Seratone® Classic is a pre-finished wall panel, manufactured on light weight, high density fibreboard. Seratone® Classic utilises a 140-micron multi-layered paint system which is fully cured using UV light. An antimicrobial additive in the UV clear coat protects all Seratone® panels against microbial activity.

Seratone® Speciality utilises a 220-micron multi-layered paint system which is fully cured using UV light. An antimicrobial additive in the UV clear coat protects all Seratone® panels against microbial activity.

Key technical specifications:
Seratone® Classic sheet sizes

	Weight
• 2400 x 1200 x 4.5mm - All decors	13.5 kg
• 2400 x 900 x 4.5mm - Polar Gloss and Polar Satin only	10.2 kg
• 2700 x 1200 x 4.5mm - Polar Gloss only	15.2 kg

Seratone® Speciality sheet size

	Weight
• 2700 x 1200	15.2 kg

Note: All dimensions and measurements are nominal.

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)

Contributions to compliance

BRANZ Appraisal No. 790, Seratone[®] will meet the durability requirements of the New Zealand Building Code (NZBC) B2/AS1 and has a serviceable life of at least 15 years.

Scope of use

Seratone[®] Classic and Seratone[®] Specialty is primarily for use as an internal wall and ceiling lining.

Seratone[®] Classic and Seratone[®] Specialty are suitable in wet and dry areas, such as bathrooms, open & closed shower enclosures, and laundries.

Seratone[®] Classic and Seratone[®] Specialty can also be used as a splash-back behind electric and gas hobs, specific set back distances apply.

Seratone[®] Classic and Seratone[®] Specialty have an antimicrobial additive for use in hygiene and food preparation areas.

Seratone[®] Classic and Seratone[®] Specialty are adhesive fixed and can be installed directly to timber and steel framing, or a suitable substrate, such as plasterboard or fibre cement sheet.

Seratone[®] Classic and Seratone[®] Specialty 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[®] Classic and Seratone[®] Specialty have a Fire Material Group Number of 3.

Seratone[®] Classic and Seratone[®] Specialty are not acoustically rated. Seratone[®] Classic and Seratone[®] Specialty are not fire rated as part of a fire protected boundary or fire wall.

Conditions of use

Seratone[®] Classic and Seratone[®] Specialty panels are not intended for use in exposed exterior locations.

Seratone[®] Classic and Seratone[®] Specialty must be installed in accordance with the Seratone[®] Technical Installation Manual.

In accordance with BRANZ Appraisal No. 790 and NZBC E3/AS1 or E3/AS2, Seratone[®] Classic and Seratone[®] Specialty 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[®] Classic and Seratone[®] Specialty panels are 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[®] Classic and Seratone[®] Specialty panels are not intended for use as a wall bracing panel.

Use of Seratone[®] Classic and Seratone[®] Specialty panels as whiteboards may leave ghosting from some inks and is therefore not recommended.

Supporting documentation

The following additional documentation supports the above statements:

Title (type)	Version	URL
Seratone [®] CLASSIC & Seratone [®] SPECIALTY Technical Installation Manual (Installation)	Edition 4.0 05.23	Click here
Seratone [®] BRANZ Appraisal No. 790	2019 Amended 12 Nov 2020	Click here
Seratone [®] Design Guide (Design)	08/24	Click here
Seratone [®] Classic (Life) Fire Test	7-595506-CV 24.12.2013	Click here
Seratone [®] (Escape) Specialty Fire Test	FH 5027 4 March 2013	Click here
Seratone [®] Care & Maintenance	09/24	Click here
Seratone [®] CLASSIC & Seratone [®] SPECIALTY Warranty	March 2021	Click here
Seratone [®] (all ranges) Formaldehyde Emissions Certificate	TR 1925148 13.07.018	Click here
Seratone [®] SDS	03.08.2020	Click here

Contact details

Manufacture location	New Zealand
Legal and trading name of manufacturer	Fletcher Building Products Limited (company number 952008), trading as Laminex [®] NZ.
Manufacturer address for service	810 Great South Road Auckland 1061 New Zealand
Manufacturer website	laminex.co.nz
Manufacturer NZBN	9429037626969
Manufacturer email	CSS@laminex.co.nz
Manufacturer phone number	0800 303 606

Warnings and bans

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

No
