

BPIR Data Sheet

ExtraTread

1/2

Product class

Class 1 - Batch or mass-produced products

Product name

ExtraTread - Entrance Mat System

Place Manufactured (New Zealand or Overseas)

New Zealand

Product description and its intended use

ExtraTread is an ultra-low 10mm deep, natural anodised aluminium interlocking strip with polyamide inserts entrance mat system. Available in a range of 8 polyamide insert colours.

Relevant Building Code clauses

B2

Durability

Performance clause B2.3.1 c) 5 years

C3

Fire Affecting Area beyond the source

Performance clause C3.4 b) - does not apply to detached dwellings, within household units in multiunit dwellings or outbuildings and ancillary buildings.

D1

Access Routes

Performance clause D1.3.3 d)

F2

Hazardous Building Materials

Performance clause F2.3.1

Statement of how the building product is expected to contribute to compliance

B2

Durability

B2.3.1 c)

ExtraTread entrance matting has a durability beyond 5 years, based on NZBC B2/VM1 clause 1.1 In-service history.

Durability supported by a 15 year product warrant.

C3

Fire Affecting Area beyond the source

C3.4 b)

ExtraTread has been tested to AS ISO 9239.1 - 2003 and achieves a CHF (Critical Heat Flux) mean of 7.8kW/m². Refer to AWTA Product Testing, Test Report23-004980, dated 14.12.2023.

D1

Access Routes

D1.3.3 d)

Tested to AS 4586: 2013. Achieves SRV of 61 and classification of P5.

F2

Hazardous Building Materials

F2.3.1

ExtraTread is manufactured from non-toxic materials.

Declare Certified, Living Building Challenge Criteria complaint, LBC Red List Approved

Global GreenTag Certified, Greenrate level B.

We are here to help you, if you have any questions or require further clarification please contact us.

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Limitations on the use of the building product

- ExtraTread entrance mats are not suitable for exterior, weather exposed applications. Suitable for interior or weather protected areas only.

Design requirements that would support the appropriate use of the building product

- NA

Installation requirements

- Install in accordance with Advance Flooring, Installation Instructions - ExtraTread.
- Recommended to be installed with an Advance Flooring matwell surround frame.
- After frame installation, prepare substrate base to suit depth of matting and to provide a smooth, level base.

Maintenance requirements

- Maintenance to be in accordance with Advance Flooring, Maintenance Instructions - Advance Entrance Matting Systems.
- Daily maintenance - soiling removed with vacuum cleaner. Chewing gum to be removed as soon as it appears by use of specialist products.
- Periodic maintenance - carry-out routine visual inspection to identify when matting is becoming full of dirt. Clean using water spray extraction method. Can be scrubbed by machine or hand along direction of infills. For staining, household solvents may be used to manufacturer's instructions. Only used solvents applied with a rag, do not pour solvent onto matting.
- The matting can be removed from the well and sprayed with a medium pressure water machine.
- If inserts are damaged or unduly worn, they can be replaced.