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### **Product class**

Class 1 - Batch or mass-produced products

### **Product name**

Sports Flooring - Taraflex and Recreation

### Product description and its intended use

Taraflex & Recreation flooring are made from a dual layer of foam and vinyl bonded together to create a safe surface for sports and recreation. Available in rolls 1500mm wide, 12.5-26.5m long, 4.5-12.5mm thick.

### **Product identifier**

Taraflex Evolution, Taraflex Multi-Use, Taraflex Comfort, Taraflex Performance, Taraflex Surface, Taraflex Badminton, Taraflex Table Tennis, Recreation 45 and Recreation 60.

(Note other indent colour options may be available, contact Advance Flooring for further information)

### Place Manufactured (New Zealand or Overseas)

Overseas, manufactured in Malaysia.

### **Relevant Building Code clauses**

B2 Durability	Performance clause B2.3.1 c) 5 years
C3 Fire Affecting Area beyond the source	Performance clause C <sub>3.4</sub> b) - does not apply to detached dwellings, within household units in multi-unit dwellings or outbuildings and ancillary buildings.
F2 Hazardous Building Materials	Performance clause F2.3.1





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

## B2 Durability - B2.3.1 c)

- Taraflex & Recreation have a durability beyond 5 years, based on NZBC B2/VM1 clause 1.1 In-service history.
- Durability supported by a 10 year product warrant for wear resistance and dimensional stability.

### C<sub>3</sub> Fire Affecting Area Beyond the Source - C<sub>3.4</sub> b)

• Taraflex & Recreation sports flooring has been tested to EN ISO 9239.1 - 2010 Flux) mean of 5.1kW/m². Refer to AWTA Test Report 18-005842, dated 7 December 2018.

## F2 Hazardous Building Materials - F2.3.1

Taraflex & Recreation are manufactured from non-toxic materials.





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## Limitations on the use of the building product

- · Suitable for interior applications only.
- · Not suitable for sloping access routes wet
- Not suitable for use in exit-ways, sleeping areas and treatment rooms in risk group SI (care and detention) unsprinklered buildings.

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

- Taraflex is suitable for sports / recreation applications
- · Recreation is suitable for high traffic areas.

## Installation requirements

- · Install in accordance with Advance Flooring, Design and Installation guide
- Ensure substrate is smooth, dry, clean and free from contaminants. For internal applications ensure substrate does not vary from required level by no more than 4mm measured under a 4m straight edge.





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### **Maintenance requirements**

- Maintenance to be in accordance with Advance Flooring, guide for Taraflex and Recreation Maintenance.
- Regular maintenance sweep and/or vacuum

