

# Technical Data Sheet

## CoralTread - 1/23

### Entrance System



#### Manufacturer/Distributor

Advance Flooring Systems Limited

#### Trade Name

CoralTread

#### Product Description

An ultra-low 10mm deep aluminium strip mat system with polyamide inserts for entrance areas.

#### Product Benefit

CoralTread is an entrance mat system engineered to trap soiling and moisture that is easy to clean and protects flooring surfaces inside. CoralTread has a heel-proof fully interlocking aluminium base that eliminates dirt drop through by specially designed dirt collection rails.

CoralTread provides excellent slip resistance mitigating the risk of slips and falls causing injury.

#### Area of Application

CoralTread is ideal for extreme levels of foot traffic for any commercial entry application such as commercial premises, hotels and tertiary education facilities. CoralTread is to be used indoors or in weather protected areas.

#### Composition

CoralTread is manufactured with continuous anodised aluminium interlocking strips, molded anti-clatter feet and polyamide carpet inserts.

#### Dimensions

Strip depth	10mm
Overall tread size	35mm

#### Appearance

Natural anodised aluminium interlocking strip system available in a range of 8 polyamide insert colours.

#### Manufacture

CoralTread is manufactured by Advance Flooring systems to its copyright design.

#### Smoke/Fire

The CoralTread matting system has been tested and exceeds the AU & NZ requirements.

#### Slip Test

CoralTread has been tested and exceeds the AS/NZS 4586: 2004 NZ & AS 4586: 2013 AU requirements.

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#### Durability

CoralTread has been tested and exceeds the AS/NZS 4586: 2004 NZ & AS 4586: 2013 AU requirements.

#### UV Resistance

Some fading of the polyamide carpet inserts may be observed in areas of intense sunlight. Aluminium sections are not affected.

#### Sustainability

Advance Flooring Systems is committed to the protection of the environment. CoralTread is designed to minimise environmental impacts during manufacture and engineered to last a long first lifecycle supported by a 15 year warranty.

CoralTread is Declare Certified and Green Tag Certified. CoralTread rates a Level C on the Global Green Tag Certification.

#### Installation

CoralTread tiles must be installed by a competent and experienced installer, more information on the recommended installation procedures is available on our website [www.advanceflooringsystems.co.nz](http://www.advanceflooringsystems.co.nz) or upon request.

#### Cleaning and Maintenance

CoralTread has low maintenance requirements and can be removed for cleaning as required, if there is excessive dirt. Special dirt collection zones and polyamide infills gather dirt for simple and effective cleaning

Daily Maintenance: Vacuum CoralTread thoroughly with a powerful vacuum cleaner preferably with power driven brushes. This agitates the pile to loosen the trapped dirt.

Periodic Maintenance: A routine visual inspection will identify when CoralTread is becoming embedded with dirt which can be removed by a water spray extraction method. Alternatively, CoralTread can be scrubbed by machine or hand, rinse thoroughly using a wet and dry vacuum cleaner. In cases of staining, household solvents may be used, however must only be applied to a rag and rubbed onto the pile. Do not pour solvents directly onto the mat as a breakdown of the infill adhesive may result.

More information on the recommended maintenance procedures is available on our website [www.advanceflooring.co.nz](http://www.advanceflooring.co.nz) or upon request.

#### Warranty

Advance Flooring Systems provides a fifteen (15) year product warranty, that the product will be free of manufacturing defects and the product is maintained according to the manufacturers maintenance instructions, subject to fair wear and tear. Replacement parts are also available for the warranty period.