

Technical Data Sheet

Axis - 1/23

Modular Entrance System



Manufacturer/Distributor

Advance Flooring Systems Limited

Trade Name

Axis

Product Description

Modular polymer tile system with polyamide inserts for entrance areas.

Product Benefit

Axis is a unique modular entrance mat system engineered to trap soiling and moisture coming from any direction that is easy to clean and protects flooring surfaces inside. Axis interlocking tiles are easy to install and can easily be cut to any shape and size on site and has been engineered to withstand heavy rolling loads.

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

Area of Application

Axis is ideal for extreme levels of foot traffic for any commercial entry application such as shopping centres, transport hubs and tertiary education facilities. Axis is to be used indoors or in weather protected areas.

Composition

Axis is manufactured with a high-grade polymer in an interlocking rectangular format with polyamide carpet inserts.

Dimensions

Tile depth	13mm
Tile size	140 x 280mm

Appearance

Black modular interlocking tile system available with a range of 8 polyamide insert colours.

Manufacture

Axis is manufactured by Advance Flooring systems to its patent protected design.

Smoke/Fire

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

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Slip Test

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

Durability

Extra Heavy Commercial.

UV Resistance

Some fading of the polyamide carpet inserts may be observed in areas of intense sunlight. The polymer tiles are UV stabilized.

Sustainability

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

Installation

Axis tiles must be installed by a competent and experienced installer, more information on the recommended installation procedures is available on our website www.advanceflooring.co.nz or upon request.

Cleaning and Maintenance

Axis has low maintenance requirements and does not have to be removed for cleaning as dirt cannot drop through. Special dirt collection zones and polyamide infills gather dirt for simple and effective cleaning.

Daily Maintenance: Vacuum Axis 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 Axis is becoming embedded with dirt which can be removed by a water spray extraction method. Alternatively, Axis 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 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.