

Axis Installation Instructions



03/2020

INITIAL PREPARATION

For maximum aesthetics and safety Advance Entrance Matting Systems should be recessed into the floor so that the top surface is flush with surrounding floor coverings. Advance Entrance Matting Systems predominantly have a low-profile design which avoids having to create a recess in the concrete slab or subfloor as the mats fit within the depth of the surrounding floorcoverings.

The recessed surface must be in sound condition, smooth, level and set to a 13mm depth. Often it is a concrete base, with a ceramic or stone overlay which can form the floor recess. Where a floor recess is not available Advance Flooring Systems has a range of ramps and trims to create a disability compliant entrance system that is attractive and functional.

MATWELL FRAME INSTALLATION

To create a tidy and safe finish between your Advance Entrance Matting Systems and the surrounding floor coverings, a matwell frame is used. The frame, ALF3515, is 13mm deep and should be set in place to the edges of the recess and then secured with screw fixings, ensuring the top edge is flush with finished floor level on all sides.

Framing gives your surrounding flooring a firm edge to finish up to and most importantly protects the edges of many types of flooring – i.e. polished concrete, ceramic tiles from chipping by high heel shoes.

PREPARATION OF MATWELL BASE

After the framing has been secured in place to the surround of the recess, the base must be brought up to suit the exact thickness of the matting, for Axis needs to be 13mm. This preparation must provide a smooth level base that will ensure the matting sits flat and remains stable under the heavy foot traffic applicable to the application once in use. Floor Levelling Compound (FLC) is used in most locations, providing an excellent substrate that can be self-levelled to an exact depth. Where this cannot be used, materials such as plywood or rubber sheeting can be used, as a packer to achieve the correct depth.

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Axis Entrance Matting System – Specific Instructions

EQUIPMENT REQUIRED

- Brush and Shovel
- Tape Measure
- Drop Saw
- Rubber Mallet

REMINDER: Wear appropriate protective equipment

Before you start, have you got enough Axis Entrance Matting system to complete your mat?

INSTALLATION INSTRUCTION

1. Make sure the matwell is 13mm deep, and ensure it is smooth, level and clean
2. Measure the matwell and mark the centre with a line.
3. Start by placing your tiles in the centre and work your way out to the edges.
4. Clip tiles together, giving a gentle tap with a mallet if required.
5. Measure the remaining tile lengths for the edges.
6. Cut the tiles to length and simply clip together, ensuring tiles are tight in the matwell.

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