# **Classic Integra Vantt Entrance Matting**

# Installation Guide

Install Classic Integra Vantt entrance matting featuring interlocking anodised aluminium scraperbars with matting inserts and flexible roll-up function. If required, install Integra INFR11 aluminium mat frame to suit recess, or INFR1180 ramp frame for surface mounted applications, in accordance with manufacturer's recommendations.

## Warning

Please check the product supplied, and read the entire instructions before starting any installation, then follow the steps. Do not alter pre-cut mats or frames without consulting Classic Architectural Group. Any alterations to mats or frames supplied may incur expensive additional costs and/or remanufacture of the matting. All costs to be borne by the customer.

### Installation Recessed Application

**1.** Install Classic Integra Frame in an oversized recess, locate, align and level frame accurately to adjoining floor levels in accordance with manufacturer's recommendations (as per frame installation guide).

2. Prior to installation, ensure the created matwell is clean and free from all construction debris, and the sub floor is flat, sound and free of contaminants. WARNING! Mats will be damaged by uneven mat wells. If necessary, prepare a suitable mortar mixture and screed off to the top face of the horizontal leg of the frame.

**3.** Accurately check and measure mat and frame.

**4.** In cases of shaped or circular mats, a RIGID template should be taken of the mat area and the template will be used to shape the mat as required. All shaping should be carried out by qualified and trained personnel - please refer to Classic Architectural Group for assistance.

**5.** Remove the Classic Integra Vantt mat from the packaging, and commence the installation as shown in Figures A-C. Do not try to force a mat section into place. (Please note the direction of travel. The mat ribs are to run perpendicular to the direction of travel.)

6. Most mats are made as a complete panel to suit your recess. However in the case of larger mats where the mat has been supplied in sections, the panels can be easily joined together by linking the 'ball and socket' connection as shown in Fig.B, using a rubber mallet to ensure a sound connection.

7 Install each mat section as per layout drawing supplied. Each mat has a lettered/numbered label attached and must be placed in the mat well (label on the top surface) to correspond with the layout drawing.

8. Once the mat has been fully installed, the black finishing strip on the end of the mat as shown in Fig. C (where fitted) can be carefully trimmed to size using a sharp knife and straight edge to ensure a snug fit against the frame.

**9.** Finally, ensure that the Classic Integra Vantt mat sections are placed tightly against one another, and each panel is properly connected, taking particular care that the edges of the mats are flush and are not presenting a tripping hazard.

## Installation

#### Surface Mount Application

**1.** Install Classic Integra Ramp Frame to all required sides of matting in desired mat are in accordance with manufacturer's recommendations (see frame installation guide).

2. Prior to installation, ensure the created mat well is clean and free from all construction debris, and the sub floor is flat, sound and free of contaminants. WARNING! Mats will be damaged by uneven mat wells. If necessary, prepare a suitable mortar mixture and screed off to the top face of the horizontal leg of the frame.

**3.** Assemble and fit the matting following procedure outlined in prior steps 3-9.

A Starting the frame (first unroll mat panels into mat-well)



## **B** Joining mat sections





