

EMS DC005 (Entrance Matting Systems Debris Channel with 005 inserts) Aluminium Grid Entrance Matting

TYPICAL SPECIFICATION

N10 General Fixtures/Furnishings/Equipment

300 Entrance Matting

40 Miscellaneous Fittings

Reference	EMS DC005
Height	12mm or 17mm
Insert	Flecked Rubber infills. Colours: Grey Flecks or Black Flecks
Installation	Recessed in matwell or surface-laid with ramp frame

DETAILED SPECIFICATION

Reference	EMS DC008
Conformity	Manufactured to ISO9001:2008. Conforms to current BS8300 DDA Regulations
Grid Construction	Aluminium – Minimum 95% recycled content in closed construction format
Insert	Flecked rubber infills. Colours: Grey Flecks or Black Flecks
Height	12mm or 17mm
Module Size	EMS panels are manufactured specifically to customer requirements. Panel lengths available up to 4000mm left to right as required (Anodised panel lengths vary – see below)
Fire Rating	Hot Metal Nut BS4790:1987 (1996) DIN 4106 – B2
Slip Resistancy	Slip resistance classification R9 in accordance with BGR 181, Classification C in wet areas in accordance with DIN51097 (the classification for wet areas runs from A to C with C being the best, which guarantees a high level of anti-slip properties) Dynamic coefficient of friction > 0.3μ in accordance with EN 13893
Installation	Recessed in matwell or surface-laid with ramp frame
Anodising Options	Aluminium grid system and framework to suit can be anodised in colours: Black – Available in 4000mm module length Light Gold – Available in 2600mm module length Medium Gold - Available in 2600mm module length Dark Gold - Available in 2600mm module length Gun Metal Grey – 2500mm Maximum Panel length Light Bronze - 1600mm Maximum Panel length Medium Bronze – 4000mm Maximum Panel length Dark Bronze – 4000mm Maximum Panel Length

Description

EMS Debris Channel aluminium grid entrance matting is a primary matting system for specification in commercial applications where the removal of footborne dirt is essential. The DC008 infill is a very heavy duty infill material thus making the system ideal for extremly high traffic areas such as train stations and airports. The rubber infill material can be alternated with a fibre bonded polyproplene infill material if more absorbancy is required.

The matting is bespoke made. Each front to back panel has a male and female edge which interlock together. Any left to right size can be achieved by simply butting the panels together. No T-Bar is required.

All EMS matting systems come with a 15 year guarantee and interchangable infills. Full details of conditions and limits of guarantees are available upon request.

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