

Gradus & NBS Specifications

Esplanade 8500 Primary Barrier Matting

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Gradus is a member of NBS Plus, providing a comprehensive library of pre-written specifications supported by guidance notes. The NBS specification for Esplanade 8500 is shown below, plus a detailed Gradus specification and profile description to ensure the correct specification is maintained. For further information on NBS contact NBS Services on 0191 232 9594.

NBS Specification

N10 GENERAL FIXTURES/FURNISHINGS/EQUIPMENT

300 ENTRANCE MATTING / 40 MISCELLANEOUS FITTINGS

Manufacturer: Gradus Accessories, Park Green, Macclesfield, Cheshire, SK11 7LZ.

Tel: 01625 428922 Fax: 01625 433939

Website: www.gradus.com Email: sales@gradus.com

Reference: Esplanade 8500 Primary Barrier Matting

Construction (select as required): Closed or Open (5mm), Single or Double wipers, 12mm or 18mm height

Linking Strip Material (select as required): Aluminium - Silver anodised, black anodised or mill finish

Wiper colour (select as required): Rubber - Grey, Black or Plain

Fixing: recessed in matwell – as per manufacturers instructions

Gradus Detailed Specification

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Construction (select as required): Closed or Open (5mm), Single or Double wipers, 12mm or 18mm height

Linking Strip Material (select as required): Aluminium - Silver anodised, black anodised or mill finish

Aluminium Base (select as required): Mill finish (interior or exterior) or silver anodised, black anodised or bronze anodised (interior only) with pvc bridging strips. Bronze anodised available in a choice of three finishes (Light Bronze, Mid Bronze or Dark Bronze)

Wiper colour (select as required): Rubber - Grey, Black or Plain

Total height (select as required): 12mm or 18mm

Fire Rating: BSEN 13501-1 Class Cfl-s2

Fixing: recessed in matwell – as per manufacturers instructions

Installation accessories available

UMFA12 / UMFA18 / UMFA25: 12mm / 18mm / 25mm aluminium matwell frame

FRB026: 20mm brass matwell frame

T Bar 12 / T Bar 18: 12mm / 18mm aluminium divider bars

ESP8512ES / ESP8518ES: 12mm / 18mm pvc edging strip

Description

Esplanade 8500 is constructed from rubber wipers and aluminium scraper linking strips which are held together with galvanised steel wires. The rubber wipers are available either plain or interwoven with polyester fibres in a choice of grey or black. The aluminium scraper linking strips are anodised for use in internal environments to help reduce glare/strobing in brightly lit areas and are available in a silver anodised finish for use with grey wipers and black anodised or a choice of bronze anodised finishes for use with either black or grey wipers. The scraper linking strips for use with plain wipers are mill finished aluminium. When installed as a true rectangle or a square Esplanade 8500 can be reversed to extend the product's life. For a complete matting solution Esplanade 8500 can also be used with Boulevard secondary barrier carpet.

Typical applications: Airports, railway stations, supermarkets & sports stadiums. Note – black and bronze anodised finishes medium foot and wheeled traffic areas only.