

Gradus & NBS Specifications

Esplanade 1500 Primary Barrier Matting

Data Sheet: Page 1 of 1 14.01.22

Gradus is a member of NBS Plus, providing a comprehensive library of pre-written specifications supported by guidance notes. The NBS specification for Esplanade 1500 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 1500 Primary Barrier Matting

Construction (select as required): Open or Closed, 12mm or 16.5mm height

Pvc linking strip colour (select as required): Open – Silver, Closed – Black, Scraper – Black

Wiper colour (select as required): Calculus (LRV: 9.03), Marinus (LRV: 2.71), Tempestas (LRV: 2.14), Terra (LRV: 10.89), Black pvc scraper wiper

Fixing: recessed in matwell – as per manufacturer's instructions

Gradus Detailed Specification

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

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Module construction: Aluminium with pvc base; pvc linking strip

Wiper construction: Needle punch or Pvc

Yarn: 100% Polypropylene

Backing: Rubber backing

Aluminium height (select as required): 12mm or 16.5mm

Total height (including carpet pile) (select as required): 16mm or 20.5mm

Pvc linking strip colour (select as required): Open – Silver, Closed – Black, Scraper – Black

Wiper colour (select as required): Interior - Calculus (LRV: 9.03), Marinus (LRV: 2.71), Tempestas (LRV: 2.14), Terra (LRV: 10.89); Exterior – Black pvc scraper wiper

Flammability: Tested to BSEN 13501-1 Class Efl

Fixing: recessed in matwell – as per manufacturer's instructions

Installation accessories available:

UMFA18 / UMFA25: 18mm / 25mm aluminium matwell frames

FRB026: 20mm brass matwell frame

ESP15ES40: 40mm pvc edging strip

Description

Esplanade 1500 is a primary barrier mat available in 12mm and 16.5mm thicknesses with either open, closed or scraper construction and is ideal for use in interior or exterior locations subject to medium foot and wheeled traffic e.g. high street shops, schools and offices. The mat comprises an aluminium base with rigid PVC-u support strips, which provide excellent point loading. Flexible pvc linking strips allow for minor undulations in the matwell and provide ease of handling. Aluminium scrapers are interspaced with either polypropylene wipers, available in four colours from the Boulevard 1500 range, which provide an effective surface for the removal of dirt and moisture or black pvc wipers for scraping off dirt. Esplanade 1500 can be used in conjunction with Boulevard 1500 secondary barrier carpet to provide a fully co-ordinated barrier matting system.