

## NBS & Gradus Specifications

### Topguard Primary Barrier Matting

Data Sheet: (sheet 1 of 1) March 2015

Gradus is a member of NBS Plus, providing a comprehensive library of pre-written specifications supported by guidance notes. The NBS specification for Topguard Primary Barrier Matting 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 Matting, Park Green, Macclesfield, Cheshire, SK11 7LZ.

Tel: 01625 428922 Fax: 01625 433939

Website: [www.gradusworld.com](http://www.gradusworld.com) Email: sales@gradusworld.com

**Reference:** Topguard 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, Brass, PVC-u (Black, Brown, Red, Green, Grey, Blue)

**Wiper colour (select as required):** Grey, Black

**Fixing:** recessed in matwell or surface-mounted with ramping frame – as per manufacturers instructions

#### Gradus Detailed Specification

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

Tel: 01625 428922 Fax: 01625 433939

Website: [www.gradusworld.com](http://www.gradusworld.com) Email: sales@gradusworld.com

**Reference:** Topguard Primary Barrier Matting

**Construction (select as required):** Closed or Open (5mm) construction, Single or Double wipers

**Linking strip material (select as required):** Aluminium, Brass, PVC-u (Black, Brown, Red, Green, Grey, Blue)

**Wiper colour (select as required):** Grey, Black

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

**Classification:** Tested to BSEN 1307

**Fire Rating:** Hot Metal Nut BS4790 (Low Radius)

**Fixing:** recessed in matwell or surface-mounted with ramping frame – as per manufacturers instructions

**Installation accessories available:**

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

**FRB026:** 25mm brass matwell frame

**RMF60:** 12mm aluminium ramping frame

#### Description

Topguard is a heavy duty primary barrier mat designed for internal use in the most demanding applications. Consisting of rubber wiper strips interwoven with nylon fibres and linking strips in a choice of aluminium, PVC-u or brass, Topguard is available as either open (5mm) or closed construction, and in two thicknesses (12mm and 18mm) allowing a wide choice of product configurations to suit most applications. Topguard is ideally suited to heavy foot and trolley traffic applications such as supermarkets, airports and department stores where both the drying and cleaning of incoming foot traffic is essential. Topguard has the additional benefit of being reversible where the mat is a true rectangle or square to give an extended product life. Topguard can be manufactured to most shapes on approval of a template. Logos can also be incorporated subject to design acceptance.