

# **NBS & Gradus Specifications**

**ELAF230** 

Data Sheet: (sheet 1 of 2) August 2016

Gradus is a member of NBS Plus, providing a comprehensive library of pre-written specifications supported by guidance notes. The NBS specification for ELAF230 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**

### M50 RUBBER/PLASTICS/CORK/LINO/CARPET TILING/SHEETING

#### 75/750/550 STAIR NOSINGS AND TRIMS

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

Tel: 01625 428922 Fax: 01625 433939

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

**Reference:** ELAF230 with Xtra-grip Insert **Material:** Aluminium channel with PVC insert

Colour: Carbon (LRV: 5.01), Pebble (LRV: 27.61), Rock (LRV: 10.91), Zest (LRV: 51.11) (select as required)

Fixing: Mechanical (screw) and adhesive fix – as per manufacturers instructions

or

Reference: ELAF230 with Interior Insert
Material: Aluminium channel with PVC insert

Colour: Interior Insert:), Coffee (LRV: 6.05), Jet (LRV: 4.56), Lead (LRV: 12.77), Snowdrift (LRV: 83.77), Steel (LRV: 26.99),

(select as required)

Fixing: Mechanical (screw) and adhesive fix - as per manufacturers instructions

LED Options: Available with Continuity (continuous light effect) or Interlok Advance (pinpoint light effect) in 5 LED

colours - Blue, Green, Amber, Red and White

### **Gradus Detailed Specification**

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

Tel: 01625 428922 Fax: 01625 433939

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

Reference: ELAF230 Gauge: 6.5mm Tread Dimension: 94mm

Riser Dimension: 30mm
Channel: Mill finish aluminium channel

Channel: Mill finish aluminium channel with PVC insert.

Profile Shape: Angled Face for Square Steps Insert Type & Colour (select as required):

Xtra-grip insert with low risk of slip in both wet and dry interior conditions (PTV 64 (wet conditions)) PTV 70 (dry conditions)) in

colour: Carbon (LRV: 5.01), Pebble (LRV: 27.61), Rock (LRV: 10.91), Zest (LRV: 51.11)

or

Interior Insert - with low risk of slip in interior dry conditions (PTV 68). Interior Insert in colour: Coffee (LRV: 6.05), Jet (LRV:

4.56), Lead (LRV: 12.77), Snowdrift (LRV: 83.77), Steel (LRV: 26.99)

LED Options: Available with Continuity (continuous light effect) or Interlok Advance (pinpoint light effect) in 5 LED

colours - Blue, Green, Amber, Red and White

Accessories: ECELAF End Cap

Fixing: Mechanical (screw) and adhesive fix – as per manufacturers instructions



ELAF230 Data Sheet: (sheet 2 of 2) August 2016

## **Description**

**NBS & Gradus Specifications** 

Gradus offers a range of safety and decorative lighting profiles for stairs that have been designed specifically to suit interior environments such as auditoria, where light is required for safety but should not detract from the primary function of the installation. By utilising LED technology, the system offers an extra low voltage alternative to mains voltage lighting. The step systems are also modular in design, making them quick and easy to install.

Two lighting options are available with either the Interlok Advance LED system that produces a pinpoint lighting effect or with Continuity LED system that produces a continuous lighting effect. Both systems can be used in the range of stair edging profiles as well as floor trims to produce a range of lighting effects.