

## NBS & Gradus Specifications

**G33**

Data Sheet: (sheet 1 of 2) October 2015

Gradus is a member of NBS Plus, providing a comprehensive library of pre-written specifications supported by guidance notes. The NBS specification for G33 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

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

**Reference:** G33 with Xtra-grip Plus Insert

**Material:** Mill finish aluminium with PVC inserts.

**Colour:** Bone (LRV: 50.66), Cliff (LRV: 27.61), Conker (LRV: 7.85), Diamond (LRV: 81.58), Lunar (LRV: 39.74), Marl (LRV: 10.91), Navy (LRV: 5.94), Raven (LRV: 5.01), Sulphur (LRV: 51.11), Meltwater (LRV: 51.13), Vine (LRV: 53.04) (select as required)

**Fixing:** Gradus Grip (adhesive only) – as per manufacturer's instructions OR Mechanical & adhesive fix – as per manufacturer's instructions

or

**Reference:** G33 with Xtra-grip Insert

**Material:** Mill finish aluminium with PVC inserts.

**Colour:** Carbon (LRV: 5.01), Deepsea (LRV: 5.94), Iceberg (LRV: 81.58), Oat (LRV: 50.66), Pebble (LRV: 27.61), Rock (LRV: 10.91), Truffle (LRV: 7.85), Vapour (LRV: 39.74), Zest (LRV: 51.11), Breeze (LRV: 51.13), Pampas (LRV: 53.04) (select as required)

**Fixing:** Gradus Grip (adhesive only) – as per manufacturer's instructions OR Mechanical & adhesive fix – as per manufacturer's instructions

or

**Reference:** G33 with Interior Insert/ Interior Insert - Grained

**Material:** Mill finish aluminium with PVC inserts.

**Colour:** Interior Insert: Burgundy (LRV: 5.70), Buttercup (LRV: 55.54), Canvas (LRV: 53.27), Cloud (LRV: 28.57), Coffee (LRV: 6.05), Evergreen (LRV: 6.69), Glacier (LRV: 42.09), Ink (LRV: 4.96), Jet (LRV: 4.56), Lead (LRV: 12.77), Linen (LRV: 38.59), Midnight (LRV: 6.56), Ocean (LRV: 8.00), Photoluminescent (LRV: 57.59; suitable for channels with a 50mm insert or less), Poppy (LRV: 10.39), Snowdrift (LRV: 83.77), Steel (LRV: 26.99) (select as required) or Interior Insert – Grained: Black (LRV: 6.47), Brown (LRV: 12.13), Dove (LRV: 23.40), Granite (LRV: 13.44)

**Fixing:** Gradus Grip (adhesive only) – as per manufacturer's instructions OR Mechanical & adhesive fix – as per manufacturer's instructions

or

**Reference:** G33 with Exterior Insert

**Material:** Mill finish aluminium with glass reinforced polyester/fused alumina inserts.

**Colour:** Tornado (LRV: 4.49), Sandstorm (LRV: 50.77), Hurricane (LRV: 30.43), Blizzard (LRV: 83.25)

**Fixing:** Gradus Grip (adhesive only) – as per manufacturer's instructions OR Mechanical & adhesive fix – as per manufacturer's instructions

## NBS & Gradus Specifications

**G33**

Data Sheet: (sheet 2 of 2) October 2015

### Gradus Detailed Specification

**Manufacturer:** Gradus Accessories, 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:** G33

**Gauge:** 5mm

**Tread Dimension:** 57mm

**Riser Dimension:** 43mm

**Insert Width:** 50mm

**Channel:** Single mill finished aluminium channel with slip-resistant insert

**Profile Shape:** Bullnose

**Insert Bond:** Gradus Fusion advanced adhesive technology

**Insert Type & Colour (select as required):**

Xtra-grip Plus insert with low risk of slip in both wet and dry interior conditions (PTV 64 (wet conditions) PTV 70 (dry conditions)), suitable for areas subject to regular cleaning such as catering and food preparation environments) in colour: Bone (LRV: 50.66), Cliff (LRV: 27.61), Conker (LRV: 7.85), Diamond (LRV: 81.58), Lunar (LRV: 39.74), Marl (LRV: 10.91), Navy (LRV: 5.94), Raven (LRV: 5.01), Sulphur (LRV: 51.11), Meltwater (LRV: 51.13), Vine (LRV: 53.04) **or**

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), Deepsea (LRV: 5.94), Iceberg (LRV: 81.58), Oat (LRV: 50.66), Pebble (LRV: 27.61), Rock (LRV: 10.91), Truffle (LRV: 7.85), Vapour (LRV: 39.74), Zest (LRV: 51.11), Breeze (LRV: 51.13), Pampas (LRV: 53.04) **or**

Interior Insert / Interior Insert – Grained with low risk of slip in interior dry conditions (PTV 68). Interior Insert in colour: Burgundy (LRV: 5.70), Buttercup (LRV: 55.54), Canvas (LRV: 53.27), Cloud (LRV: 28.57), Coffee (LRV: 6.05), Evergreen (LRV: 6.69), Glacier (LRV: 42.09), Ink (LRV: 4.96), Jet (LRV: 4.56), Lead (LRV: 12.77), Linen (LRV: 38.59), Midnight (LRV: 6.56), Ocean (LRV: 8.00), Photoluminescent (LRV: 57.59; suitable for channels with a 50mm insert or less), Poppy (LRV: 10.39), Snowdrift (LRV: 83.77), Steel (LRV: 26.99) (select as required) **or** Interior Insert – Grained in colour: Black (LRV: 6.47), Brown (LRV: 12.13), Dove (LRV: 23.40), Granite (LRV: 13.44) **or**

Exterior Insert with low risk of slip in both wet and dry external conditions (PTV >58 (wet conditions) PTV >66 (dry conditions)) in colour: Tornado (LRV: 4.49), Sandstorm (LRV: 50.77), Hurricane (LRV: 30.43), Blizzard (LRV: 83.25)

**Recommended Side Trims:** TA5B, TA42

**Fixing:** Gradus Grip (adhesive only) – as per manufacturer's instructions OR Mechanical & adhesive fix – as per manufacturer's instructions

### Description

#### G Range

A range of attractive and hardwearing stair edgings comprising of aluminium channels with factory bonded slip resistant inserts. Suitable for interior and exterior use, these profiles are supplied with pre-bonded inserts and capping plugs to conceal screw heads after fixing (capping plugs for pvc inserts only). Typically used with resilient floorcoverings from all major manufacturers, aluminium stair edgings are suitable for all commercial and most industrial applications.

As with all Gradus stair edgings G33 helps to meet the guidance in Approved Document M (The Building Regulations 2010) and helps to achieve an inclusive environment in line with the Equality Act 2010.