

NBS & Gradus Specifications

SD1

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 SD1 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 433949

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

Reference: SD1 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: SD1 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: SD1 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: SD1 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

SD1

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 433949

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

Reference: SD1

Gauge: 3mm

Tread Dimension: 48mm

Riser Dimension: 36mm

Insert Width: 44mm

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

Profile Shape: Rake Back

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

S 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 SD1 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.