# Accessories

# GRADUS

# **NBS & Gradus Specification**

## AR83R Traditional Aluminium Stair Edging

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Gradus is a member of NBS Source, providing a comprehensive library of pre-written specifications supported by guidance notes. The NBS specification for AR83R 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
 Website:
 www.gradus.com
 Email:
 sales@gradus.com

Reference: AR83R with Xtra-grip Plus Insert

Material: Mill finish aluminium with PVC inserts

Insert Colour (select as required): Asphalt (LRV: 4.52), Shark (LRV: 5.03), Bark (LRV: 5.71), Mercury (LRV: 12.56), Smoke (LRV: 24.71), Dusk (LRV: 37.44), Air (LRV: 43.58), Prairie (LRV: 45.84), Sandstone (LRV: 46.83), Citrine (LRV: 49.97), Fossil (LRV: 43.77), Lunar (LRV: 52.79), Calcite (LRV: 66.51)

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

Or

Reference: AR83R with Xtra-grip insert

Material: Mill finish aluminium with PVC inserts

**Insert Colour (select as required):** Onyx (LRV: 4.52), Neptune (LRV: 5.03), Umber (LRV: 5.71), Graphite (LRV: 12.56), Quarry (LRV: 24.71), Concrete (LRV: 37.44), Surf (LRV: 43.58), Bamboo (LRV: 45.84), Pumice (LRV: 46.83), Ochre (LRV: 49.97), Ivory (LRV: 43.77), Platinum (LRV: 52.79), Frost (LRV: 66.51)

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

Or

Reference: AR83R with Interior Standard Finish insert

Material: Mill finish aluminium with PVC inserts

**Insert Colour (select as required):** Jet (LRV: 4.56), Ink (LRV: 4.96), Burgundy (LRV: 5.70), Coffee (LRV: 6.05), Midnight (LRV: 6.56), Evergreen (LRV: 6.69), Ocean (LRV: 8.00), Poppy (LRV: 10.39), Lead (LRV: 12.77), Steel (LRV: 26.99), Cloud (LRV: 28.57), Linen (LRV: 38.59), Glacier (LRV: 42.09), Clay (LRV: 47.97), Sky (LRV: 52.63), Canvas (LRV: 53.27), Jade (LRV: 53.98), Buttercup (LRV: 55.54), Photoluminescent (LRV: 57.59), Wisp (LRV: 58.17), Snowdrift (LRV: 83.77) **Fixing:** Gradus Grip (adhesive only) – as per manufacturer's instructions OR Mechanical & adhesive fix – as per manufacturer's instructions

Or

Reference: AR83R with Interior Grained Finish insert

Material: Mill finish aluminium with PVC inserts

**Insert Colour (select as required):** Black (LRV: 6.47), Brown (LRV: 12.13), Granite (LRV: 13.44), Dove (LRV: 23.40) **Fixing:** Gradus Grip (adhesive only) – as per manufacturer's instructions OR Mechanical & adhesive fix – as per manufacturer's instructions

Or

**Reference:** AR83R with Standard Exterior insert

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

Insert Colour (select as required): 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

Gradus Limited Park Green Macclesfield Cheshire SK11 7LZ England UK Tel: 01625 428922 Fax: 01625 433949 For enquiries outside the UK and Eire contact Gradus International on +44 (0)1625 613780

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# **NBS & Gradus Specification**

# AR83R Traditional Aluminium Stair Edging

Data Sheet: Page 2 of 2 AH/DW 07.02.24

# **Gradus Detailed Specification**

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

 Tel: 01625 428922
 Website: www.gradus.com

 Email: sales@gradus.com

Reference: AR83R

Gauge: Ramped Profile for use with resilient floorcoverings or no floorcovering Tread Dimension: 88mm (including ramp) Riser Dimension: 38mm Channel: Mill finished aluminium channel with wide, slip-resistant insert Profile Shape: Bullnose

Insert Type & Colour (select as required):

Xtra-grip Plus insert with low risk of slip in both wet and dry interior conditions (PTV >36 in wet and dry conditions), suitable for areas subject to regular cleaning such as catering and food preparation environments) in colour: Asphalt (LRV: 4.52), Shark (LRV: 5.03), Bark (LRV: 5.71), Mercury (LRV: 12.56), Smoke (LRV: 24.71), Dusk (LRV: 37.44), Air (LRV: 43.58), Prairie (LRV: 45.84), Sandstone (LRV: 46.83), Citrine (LRV: 49.97), Fossil (LRV: 43.77), Lunar (LRV: 52.79), Calcite (LRV: 66.51)

#### Or

<u>Xtra-grip</u> insert with low risk of slip in both wet and dry interior conditions (PTV >36 in wet and dry conditions) in colour: Onyx (LRV: 4.52), Neptune (LRV: 5.03), Umber (LRV: 5.71), Graphite (LRV: 12.56), Quarry (LRV: 24.71), Concrete (LRV: 37.44), Surf (LRV: 43.58), Bamboo (LRV: 45.84), Pumice (LRV: 46.83), Ochre (LRV: 49.97), Ivory (LRV: 43.77), Platinum (LRV: 52.79), Frost (LRV: 66.51)

Or

Interior Standard Finish insert with low risk of slip in interior dry conditions (PTV >36) in colour: Jet (LRV: 4.56), Ink (LRV: 4.96), Burgundy (LRV: 5.70), Coffee (LRV: 6.05), Midnight (LRV: 6.56), Evergreen (LRV: 6.69), Ocean (LRV: 8.00), Poppy (LRV: 10.39), Lead (LRV: 12.77), Steel (LRV: 26.99), Cloud (LRV: 28.57), Linen (LRV: 38.59), Glacier (LRV: 42.09), Clay (LRV: 47.97), Sky (LRV: 52.63), Canvas (LRV: 53.27), Jade (LRV: 53.98), Buttercup (LRV: 55.54), Photoluminescent (LRV: 57.59), Wisp (LRV: 58.17), Snowdrift (LRV: 83.77) **Or** 

Interior Grained Finish insert with low risk of slip in interior dry conditions (PTV >36) in colour: Black (LRV: 6.47), Brown (LRV: 12.13), Granite (LRV: 13.44), Dove (LRV: 23.40)

Or

Standard Exterior insert with low risk of slip in both wet and dry conditions (PTV >36 in wet and dry conditions) in colour: Tornado (LRV: 4.49), Sandstorm (LRV: 50.77), Hurricane (LRV: 30.43), Blizzard (LRV: 83.25) **Recommended Side Trim:** Not applicable

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

# Description

### A 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 (dependent on insert selected), these profiles are supplied with pre-bonded inserts and capping plugs to conceal screw heads after mechanical 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, AR83R 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.

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