

### NBS & Gradus Specification

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#### ADXT1R – XT 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 ADXT1R 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](http://www.gradus.com) **Email:** [sales@gradus.com](mailto:sales@gradus.com)

**Reference:** ADXT1R with Metal Castellated insert

**Profile Material:** Aluminium profile available in Mill Finish, Black Anodised, Antique Brass, Antique Bronze, Brushed Stainless Steel, Polished Chrome, Satin Chrome finish options.

**Insert Material:** Profile compatible with selected Aluminium & Bronze finish options outlined below

**Insert Finishes (select as required):** Aluminium inserts available in Aluminium Mill Finish (LRV: 74.21), Black Anodised (LRV: 4.35), Antique Brass (LRV: 9.78), Antique Bronze (LRV: 7.55), Brushed Stainless Steel (LRV: 48.85), Polished Chrome (LRV: 58.17), Satin Chrome (LRV: 50.73) and Bronze inserts also available in Polished Bronze (LRV: 66.86) & Satin Bronze (LRV: 59.60) finishes

**Fixing:** Gradus Grip GG290 (adhesive only) – as per manufacturer's instructions OR Mechanical & adhesive fix – as per manufacturer's instructions

**Or**

**Reference:** ADXT1R with Xtra-grip insert

**Profile Material:** Aluminium profile available in Mill Finish, Black Anodised, Antique Brass, Antique Bronze, Brushed Stainless Steel, Polished Chrome, Satin Chrome finish options.

**Insert Material:** Pvc insert

**Insert Colour (select as required):** Onyx (LRV: 4.52), Neptune (LRV: 5.03), Claret (LRV: 5.70), Umber (LRV: 5.71), Forest (LRV: 6.69), Aegean (LRV: 7.02), Baltic (LRV: 8.00), Graphite (LRV: 12.56), Chestnut (LRV: 15.36), Quarry (LRV: 24.71), Sepia (LRV: 27.71), Tuscan (LRV: 34.86), Concrete (LRV: 37.44), Ochre (LRV: 49.97), Surf (LRV: 43.58), Pumice (LRV: 46.83), Bamboo (LRV: 45.84), Frost (LRV: 66.51), Ivory (LRV: 43.77), Platinum (LRV: 52.79)

**Fixing:** Gradus Grip GG290 (adhesive only) – as per manufacturer's instructions OR Mechanical & adhesive fix – as per manufacturer's instructions

**Or**

**Reference:** ADXT1R with Interior Standard Finish insert

**Profile Material:** Aluminium profile available in Mill Finish, Black Anodised, Antique Brass, Antique Bronze, Brushed Stainless Steel, Polished Chrome, Satin Chrome finish options.

**Insert Material:** Pvc insert

**Insert Colour (select as required):** Jet (LRV: 4.56), Ink (LRV: 4.96), Burgundy (LRV: 5.70), Coffee (LRV: 6.05), Evergreen (LRV: 6.69), Teal (LRV: 6.20), Ocean (LRV: 8.00), Lead (LRV: 12.77), Spice (LRV: 15.37), Steel (LRV: 26.99), Bronze (LRV: 28.05), Linen (LRV: 38.59), Glacier (LRV: 42.09), Canvas (LRV: 53.27), Clay (LRV: 47.97), Sky (LRV: 52.63), Jade (LRV: 53.98), Wisp (LRV: 58.17), Buttercup (LRV: 55.54), Snowdrift (LRV: 83.77)

**Fixing:** Gradus Grip GG290 (adhesive only) – as per manufacturer's instructions OR Mechanical & adhesive fix – as per manufacturer's instructions

### NBS & Gradus Specification

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ADXT1R – XT Aluminium Stair Edging

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#### Gradus Detailed Specification

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

**Tel:** 01625 428922 **Website:** [www.gradus.com](http://www.gradus.com) **Email:** [sales@gradus.com](mailto:sales@gradus.com)

**Reference:** ADXT1R

**Gauge:** Ramp back

**Tread Dimension:** 70mm

**Riser Dimension:** 55mm

**Channel:** Mill finish aluminium channel with single, slip-resistant Pvc or Metal Castellated insert

**Profile Finishes:** Mill Finish, Black Anodised, Antique Brass, Antique Bronze, Brushed Stainless Steel, Polished Chrome, Satin Chrome.

**Profile Shape:** Square

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

Metal Castellated insert with low risk of slip in interior dry conditions (PTV >36) in colour:

Aluminium Mill Finish (LRV: 74.21), Black Anodised (LRV: 4.35), Antique Brass (LRV: 9.78), Antique Bronze (LRV: 7.55), Brushed Stainless Steel (LRV: 48.85), Polished Chrome (LRV: 58.17), Satin Chrome (LRV: 50.73), Polished Bronze (LRV: 66.86), Satin Bronze (LRV: 59.60), Polished Bronze (LRV: 66.86), Satin Bronze (LRV: 59.60)

**Or**

Xtra-grip 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), Claret (LRV: 6.61), Umber (LRV: 5.71), Forest (LRV: 6.13), Aegean (LRV: 6.29), Baltic (LRV: 8.27), Graphite (LRV: 12.56), Chestnut (LRV: 17.51), Quarry (LRV: 24.71), Sepia (LRV: 28.59), Tuscan (LRV: 34.86), Concrete (LRV: 37.44), Ochre (LRV: 49.97), Surf (LRV: 43.58), Pumice (LRV: 46.83), Bamboo (LRV: 45.84), Frost (LRV: 66.51), Ivory (LRV: 43.77), Platinum (LRV: 52.79)

**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), Evergreen (LRV: 6.69), Teal (LRV: 6.20), Ocean (LRV: 8.00), Lead (LRV: 12.77), Spice (LRV: 15.37), Steel (LRV: 26.99), Bronze (LRV: 28.05), Linen (LRV: 38.59), Glacier (LRV: 42.09), Canvas (LRV: 53.27), Clay (LRV: 47.97), Sky (LRV: 52.63), Jade (LRV: 53.98), Wisp (LRV: 58.17), Buttercup (LRV: 55.54), Snowdrift (LRV: 83.77)

**Recommended Side Trim(s):** Not applicable

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

#### Description

##### XT range

A range of stair edgings incorporating an extended insert that continues around the leading edge of the profile to ensure that contact is always made with the slip resistant element of the stair edging in line with the latest research undertaken by BRE (Information Paper 15/03). Insert is mechanically locked in place to provide added resistance to cleaning regimes.

ADXT1R tread and riser dimensions meet the guidance in Approved Document M (The Building Regulations 2010) and BS 8300-2:2018 to help achieve an inclusive environment in line with the Equality Act 2010.