

### NBS & Gradus Specification

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#### BDXT4 – XT Bronze 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 BDXT4 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:** ▶BDXT4 with with Metal Castellated insert

**Profile Material:** Bronze profile available in Polished Bronze or Satin Bronze finish

**Insert Material:** Metal Castellated (Bronze & Aluminium finish options available – see below)

**Insert Finishes (select as required):** Bronze inserts available in Polished Bronze (LRV: 66.86), Satin Bronze (LRV: 59.60) and 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)

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

**Or**

**Reference:** ▶BDXT4 with Xtra-grip insert

**Profile Material:** Bronze profile available in Polished Bronze or Satin Bronze finish

**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)

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

**Or**

**Reference:** ▶BDXT4 with Standard Finish insert

**Profile Material:** Bronze profile available in Polished Bronze or Satin Bronze finish

**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: 7.02), Ocean (LRV: 8.00), Lead (LRV: 12.77), Spice (LRV: 15.35), Steel (LRV: 26.99), Bronze (LRV: 27.71), 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

▶ New – stock of BDXT4 and all associated finishes and inserts available January 2024

### NBS & Gradus Specification

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BDXT4 – XT Bronze 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:** ▶BDXT4

**Gauge:** 5mm

**Tread Dimension:** 58.5mm

**Riser Dimension:** 55mm

**Channel:** Bronze channel with single, slip-resistant Pvc or Metal Castellated insert

**Profile Finishes:** Polished Bronze or Satin Bronze

**Profile Shape:** Rake back

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

Metal Castellated insert with low risk of slip in both wet and dry interior conditions (PTV >36 in wet and dry conditions) in colour: Polished Bronze (LRV: 66.86), Satin Bronze (LRV: 59.60) and 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)

**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: 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)

**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: 7.02), Ocean (LRV: 8.00), Lead (LRV: 12.77), Spice (LRV: 15.35), Steel (LRV: 26.99), Bronze (LRV: 27.71), 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):** TBXT42 (available in Polished Bronze or Satin Bronze finish to match profile)

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

▶ New – stock of BDXT4 and all associated finishes and inserts available January 2024

#### Description

##### XT range

A range of bronze 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.

BDXT4 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.