

### NBS & Gradus Specification

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#### JC881050 Expansion Joint Cover

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Gradus is a member of NBS Plus, providing a comprehensive library of pre-written specifications supported by guidance notes. The NBS specification for JC881050 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

**M10 CEMENT BASED LEVELLING/WEARING SCREEDS  
476 METAL SECTION MOVEMENT JOINTS**

**M13 CALCIUM SULFATE BASED LEVELLING SCREEDS  
395 FINISHING/CURING**

**M40 STONE/CONCRETE/QUARRY/CERAMIC TILING/MOSIAC  
835 METAL SECTION MOVEMENT JOINTS**

**M50 RUBBER/PLASTICS/CORK/LINO/CARPET TILING/SHEETING  
740 EDGINGS AND COVER STRIPS**

**M51 EDGE FIXED CARPETING  
510 EDGINGS AND COVER STRIPS**

**Manufacturer:** Gradus Accessories, Park Green, Macclesfield, Cheshire, SK11 7LZ.  
Tel: 01625 428922 Fax: 01625 433939  
Website: [www.gradus.com](http://www.gradus.com) Email: [sales@gradus.com](mailto:sales@gradus.com)

**Reference:** JC881050

**Material:** Aluminium

**Colour:** Mill finish aluminium standard

**Fixing:** 8mm Sleeved Anchor Bolt

#### Gradus Detailed Specification

**Manufacturer:** Gradus Accessories, Park Green, Macclesfield, Cheshire, SK11 7LZ.  
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**Reference:** JC881050

**Material:** Mill finish aluminium standard

**Application:** Floor-to-floor

**Frame Height:** 4.3mm

**Width:** 168mm

**Sightline:** 168mm

**Fixing:** 8mm Concrete Sleeved Anchor Bolt

**Movement:** +/- 30%

**Joint width:** Up to 50mm

**Point Load:** 250kg (50mm diameter surface)

#### Description

Expansion joint covers protect a building's appearance by covering up expansion joints, they also prevent dirt and debris from falling between the floor coverings and create a safe transition for pedestrian and wheeled traffic.