

Gradus & NBS Specifications

ELA 51 40 Elite Aluminium Stair Edging

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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 ELA 51 40 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 433939

Website: www.gradus.com **Email:** sales@gradus.com

Reference: ELA 51 40 with Interior Standard Finish insert

Material: Mill finish aluminium with PVC insert

Insert Colour (select as required): Jet (LRV: 4.56), Ink (LRV: 4.96), Midnight (LRV: 6.56), Burgundy (LRV: 5.70), Evergreen (LRV: 6.69), Coffee (LRV: 6.05), Ocean (LRV: 8.00), Lead (LRV: 12.77), Cloud (LRV: 28.57), Steel (LRV: 26.99), Linen (LRV: 38.59), Glacier (LRV: 42.09), Canvas (LRV: 53.27), Buttercup (LRV: 55.54), Poppy (LRV: 10.39), Snowdrift (LRV: 83.77)

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

Gradus Detailed Specification

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

Tel: 01625 428922 **Fax:** 01625 433939

Website: www.gradus.com **Email:** sales@gradus.com

Reference: ELA 51 40

Insert Reference: ELINS40

Note: The PVC insert strip must be specified separately.

Gauge: 4mm

Tread Dimension: 50mm

Riser Dimension: 35mm

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

Profile Shape: Rake Back

Insert Bond: Gradus Fusion advanced adhesive technology

Insert Type & Colour (select as required):

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), Midnight (LRV: 6.56), Burgundy (LRV: 5.70), Evergreen (LRV: 6.69), Coffee (LRV: 6.05), Ocean (LRV: 8.00), Lead (LRV: 12.77), Cloud (LRV: 28.57), Steel (LRV: 26.99), Linen (LRV: 38.59), Glacier (LRV: 42.09), Canvas (LRV: 53.27), Buttercup (LRV: 55.54), Poppy (LRV: 10.39), Snowdrift (LRV: 83.77)

Recommended side trim(s): TA5C, TA5, TA42

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

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Description

Elite Range

A range of attractive and hardwearing stair edgings comprising of aluminium channels with fusion bonded slip resistant inserts. Suitable for interior use, the Gradus Elite range of stair edgings offers a concealed fixing as the inserts are bonded into the channel on site using a specialist double sided tape which is pre-bonded to the insert. A mechanical lock provided by the use of locating points also provides added reassurance. Typically used with heavy resilient floorcoverings and carpet from all major manufacturers, Elite aluminium stair edgings are suitable for all commercial and most industrial applications.

As with all Gradus stair edgings ELA 51 40 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.



Have you considered our New XT Aluminium range?

Featuring an extended insert design that provides maximum safety underfoot and a unique insert locking mechanism for improved performance, our XT range is The Ultimate Stair Edging solution for reducing the risk of slips, trips and falls on stairs.

Our suggested XT alternative is the [GXT51](#). Why not order a sample today!