Cleaning & Maintenance Guidelines

Bronze Stair Edgings

Data Sheet: Page 1 of 3 AH/LO 12.02.24

GRADUS

These guidelines apply to the following ranges:

XT Bronze, Traditional Bronze & Elite Bronze. The relevant cleaning method should be selected in line with the stair edging finish and insert type.

This document has been compiled to help the user obtain optimum performance and satisfaction from their selected product. A regular scheduled maintenance programme should be employed to prevent the build-up of dirt and grease, which will reduce the slip-resistance properties of the profile and detract from the overall appearance of the product.

Daily Cleaning

Brush down the channel using a soft bristled brush and remove dust particles from the insert by wiping with a damp cloth.

Channel Finishes

To prevent the ageing process associated with all bronze products, the bronze channel should be cleaned regularly with a proprietary metal polish and then buffed with a lint free cloth. However, during the cleaning process, avoid contact between the polish and pvc inserts, which may result in colour loss. Care should also be taken to avoid contact with the surrounding floorcovering.

Inserts

1. Metal Castellated Bronze inserts – clean twice-weekly or as required:

NB. Under no circumstances should any cleaners containing hydrocarbons, bleach, pine oil or citrus based agents be used to clean any Gradus Stair Edging inserts. Steam cleaners, power washers, floor sealants, polishes or any coatings should not under any circumstances be used on inserts.

Brush down the channel using a soft bristled brush. With clean, warm water, containing the correct dilution of neutral cleaning solution apply a small amount to a well rung out damp mop or a Vileda Padmaster/3M Doodlebug and gently clean the surface of the insert in a left to right motion. During the clean, the water must be changed on a regular basis. **Do not** soak the insert. Once the stair edging has been cleaned thoroughly rinse with fresh, clean water, making sure as much water is removed as possible.

On completion the staircase should not be used until completely dry.

2. Interior Standard and Interior Grained inserts – clean twice-weekly or as required:

NB. Under no circumstances should any cleaners containing hydrocarbons, bleach, pine oil or citrus based agents be used to clean any Gradus Stair Edging inserts. Steam cleaners, power washers, floor sealants, polishes or any coatings should not under any circumstances be used on inserts.

Brush down the channel using a soft bristled brush. With clean, warm water, containing the correct dilution of neutral cleaning solution apply a small amount to a well rung out damp mop or a Vileda Padmaster/3M Doodlebug and gently clean the surface of the insert in a left to right motion. During the clean, the water must be changed on a regular basis. **Do not** soak the insert. Once the stair edging has been cleaned thoroughly rinse with fresh, clean water, making sure as much water is removed as possible.

On completion the staircase should not be used until completely dry.

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

Accessories

Cleaning & Maintenance Guidelines

GRADUS

Bronze Stair Edgings

Data Sheet: Page 2 of 3 AH/LO 12.02.24

3. Xtra-grip and Xtra-grip Plus inserts - clean twice-weekly or as required:

NB. Under no circumstances should any cleaners containing hydrocarbons, bleach, pine oil or citrus based agents be used to clean any Gradus Stair Edging inserts. Steam cleaners, power washers, floor sealants, polishes or any coatings should not under any circumstances be used on inserts.

Brush down the channel using a soft bristled brush. With clean, warm water, containing the correct dilution of neutral cleaning solution apply a small amount to a well rung out damp mop or a Vileda Padmaster/3M Doodlebug and gently clean the surface of the insert in a left to right motion. During the clean, the water must be changed on a regular basis. **Do not** soak the insert. Once the stair edging has been cleaned thoroughly rinse with fresh, clean water, making sure as much water is removed as possible.

On completion ensure that the surrounding floorcovering is completely dry before use.

- 4. Standard Exterior inserts clean-twice weekly or as required:
 - Exterior applications To remove everyday dirt pressure wash the inserts using a 200 250 bar pressure washer with a neutral cleaner. Stubborn marks can be removed by scrubbing the inserts with a stiff bristled brush and a neutral cleaner.
 - Interior Applications Brush down the channel using a soft bristled brush. With clean, warm, water containing the correct dilution of a neutral cleaning solution, apply a small amount to a well rung out damp mop or a Vileda Padmaster/3M Doodlebug and gently clean the surface of the insert in a left to right motion. During the clean, the water must be changed on a regular basis. **Do not** soak the insert. Once the stair edging has been cleaned thoroughly rinse with fresh, clean water, making sure as much water is removed as possible. Stubborn marks can be removed by scrubbing the inserts with a stiff bristled brush and a neutral cleaner.

On completion ensure that the surrounding floorcovering is completely dry before use.



3M Doodlebug

Cleaning & Maintenance Guidelines

Bronze Stair Edgings

Data Sheet: Page 3 of 3 AH/LO 12.02.24

GRADUS

Recommended Cleaning Products for Gradus Bronze Stair Edgings

Gradus has worked with Selden Research to undertake extensive testing on all Gradus stair edgings. As a result, a range of cleaning products has been recommended for use with Gradus stair edgings in a variety of environments.

The cleaning products listed below are suitable for these particular stair edgings.

For further information about these cleaning products, including environment sustainability, instructions for use and COSHH data sheets, please contact:

Selden Research Limited, Staden Business Park, Staden Lane, Buxton, Derbyshire, SK17 9RZ.

Tel: 01298 26226 Email: gradus@selden.co.uk Web: www.selden.co.uk

				Suitable Finishes		
Type of cleaner	Name of cleaner	Code	Vinyl Floor Safe	Polished Bronze	Satin Bronze	
Neutral Cleaners	Scrubber Detergent	F176	yes	✓		
	Sabre	CO54	yes	✓		
	Floor Gel	B006	yes	✓	✓	
General Purpose	Multi-Purpose Cleaner	F010	yes	✓	\checkmark	

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