

### Stair Edgings - Aluminium

Data Sheet: (sheet 1 of 2) September 2015 KRO/LB

This leaflet 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-resistant properties of the profile and detract from the overall appearance of the product.

These guidelines are applicable to Gradus aluminium stair edgings (XT, Elite and Traditional). The relevant cleaning method should be selected in line with the stair edging insert.

#### Daily Cleaning

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

#### Aluminium Channel

Stubborn marks such as boot blacking may be removed from the aluminium channel by means of a green scotch pad and an aluminium safe detergent. Light surface scratches can be removed with careful use of fine wire wool and buffed with a soft cloth.

#### Inserts

##### 1. Interior (Standard and Grained) Inserts

###### 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 with Interior 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 aluminium safe 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. Xtra-grip and Xtra-grip Plus Inserts

###### 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 with Interior 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 aluminium safe 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

For heavily soiled inserts use a heavy duty aluminium safe alkaline cleaner and scrub the area with a green scouring pad 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.

## Cleaning and Maintenance Information

## Accessories

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#### 3. Standard Exterior Insert

##### Exterior Applications - Twice Weekly or as Required

To remove everyday dirt pressure wash the inserts using a 200 – 250 bar pressure washer with an aluminium safe traffic film remover. Stubborn marks can be removed by scrubbing the inserts with a stiff bristled brush and heavy duty aluminium safe alkaline cleaner.

##### Interior Applications - Twice Weekly or as Required

Brush down the channel using a soft bristled brush. With clean, warm water, containing the correct dilution of aluminium safe 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 heavy duty aluminium safe alkaline cleaner.

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

#### Recommended Cleaning Products for Gradus aluminium 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 suitability, 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](mailto:gradus@selden.co.uk)

Web: [www.selden.co.uk](http://www.selden.co.uk)

Product Description	Name of Cleaner	Code	Vinyl Floor Safe
Neutral Cleaners	Neutral Scrubber Drier Detergent	F176	Yes
	Sabre	C054	Yes
General Purpose Cleaners	Multi Purpose Cleaner	F010	Yes
General Purpose Bactericidal Cleaners	Selgiene	C020	Yes
	Selgiene Ultra	C066	Yes
Heavy Duty Alkaline Cleaners	H.D. Degreaser	F052	Yes
	Selcien S	F014	Yes
	Aluminium Safe TFR*	F071	No

\*Aluminium Safe TFR (F071) is for external use only



Vileda Padmaster



3M Doodlebug