

Non-Slip Stair & Flooring

Safetread™ Edge Safe - Data Sheet

Product Description

Safetread™ Stair Treads are a GRP stair nosing designed to provide slip resistance to existing steps.

Characteristics

Safetread™ Edge Safe complies with the Disability Discrimination Act by using a brightly coloured nosing to aid the visually impaired. Usually bright yellow, Edge Safe can be manufactured to any RAL colour. A choice of grip grades from heavy to light duty depending on the application. Safetread™ Edge Safes' silicon oxide gritted surface offers good thermal shock resistance, corrosion resistance and stiffness making it the perfect product when wear and corrosion resistance are primary performance requirements.

Advantages

Cost effective.
Easy to fit.
Light weight.
Slip Resistant - even in wet conditions.

Tests

All grip grades of SafeTread™ Edge Safe have surpassed the minimum requirements of the 'low potential for slip' rating specified by the UK Slip Resistance Group Guide 2000. Please see table below.

Slip Risk Classification based on Pendulum Test Values.

Pendulum Value	Slip Risk
0-24	High
25-35	Moderate
36-64	Low
65+	Extremely Low

Results	Dry Reading	Wet Reading
Heavy Duty	73	64
Light Duty	73	67

Colour

Usually bright yellow, however any RAL colour can be manufactured.

Technical Data

Safetread™ Edge Safe is manufactured with high quality fibreglass impregnated with Orthophthalic, Isophthalic or Vinylester resin. An inseparable bond is created between the silicon oxide and the glass reinforced plastic ensuring a long term integrity of the slip resistant surface.

Maintenance/Cleaning

Remove spills immediately from surface, washing with water. Pressure wash on low setting periodically to remove dirt from between grit. Check annually for damage to paint, grit and GRP substrate and repair as required.

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