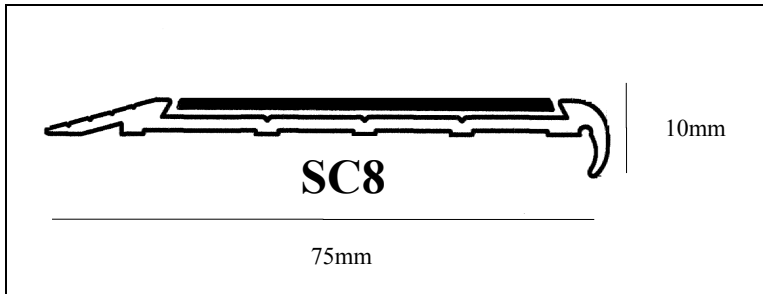


## PRODUCT INFORMATION SHEET



SC8 stair nosing has been designed for use on hard surface stairs, either indoor or outdoor. The nosing is fitted with hard wearing silicon carbonate gritted insert. The SC8 profile has been specifically designed to comply with the requirements of AS 1428.1-2009.

**Aluminium** Our profiles are extruded from 6060/T5 Alloy; this can be interchanged with 6063/T5. Both alloys are architectural grade with good surface finish and very good corrosion resistance.

**Anodising** Aluminium profiles are anodised 15 – 20 microns in accordance with AS 1231:2000. Available in, clear anodised (natural silver) or black.

**Inserts** SC-R <sup>TM</sup> (Staircare – reinforced) material is a composite fibreglass reinforced Isophthalic polyester resin with fire retardant and a very hard wearing silicon carbon grit. SC-R <sup>TM</sup> material has been fire tested to Australian Standard AS/ISO 9239.1-2003; reaction to fire tests for floorings, determination of the burning behaviour using a radiant heat source. SC-R <sup>TM</sup> insert has been tested for slip resistance classification of new pedestrian surface materials AS/ANZ 4586:2004. Passing with the highest “V” classification “very low risk of slipping when wet. SC-R <sup>TM</sup> can also be used as a standalone anti-slip strip

**Insert Colour** Black or Yellow.

**Double Sided Tape** Our double-sided tape is made of non-woven rayon paper with high strength, long life acrylic adhesive. Typical adhesion characteristics are; Peel – 1.35kgf per 25mm, shear strength – 7.5kg per 25Sq mm. Double sided tape is used to add additional hold to the “dovetailed” insert.

**Standard Length** The Staircare SC8 profile standard length is 4300mm. SC8 stair nosing can be cut to size and supplied ready for installation.

**Custom Made Profiles** Staircare Australia offer a design and manufacture service for specific applications. Please contact us for further information.