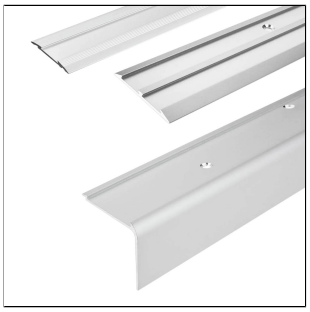
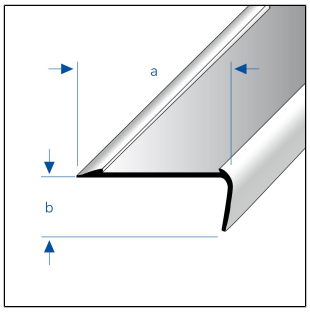
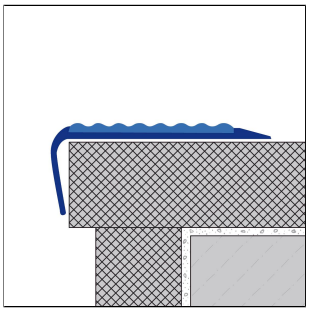
EN Datasheet

TREDSAFE

Aluminium Stair Nosing Profile For Anti-Slip Safety Insert For Retrofitting



ACCESSORIES

Matching DIAMONDTRED inserts are available in 9 colours

MATERIAL

Aluminium can be used wherever medium mechanical loads are expected. Contact with alkaline materials (e.g. tile adhesive) can cause discolouration that is difficult to remove.

Stainless steel V2A/304 is particularly suitable for applications subject to high mechanical stress and for applications with particularly high requirements for cleanliness, hygiene and chemical resistance. Contact with products containing hydrochloric acid should be avoided. Tools made of unalloyed steel must not be used during processing. Open cut edges are not rust-resistant. If necessary, separate rust protection should be applied. Even with stainless steel, flash rust is possible depending on the environmental conditions and should be removed immediately.

Suitability with regard to mechanical and chemical resistance must always be checked on a case-by-case basis.

CARE

Aluminium does not require any special care. If necessary, it can be cleaned with clear, clean water and a few drops of washing-up liquid. Then wipe dry.

Stainless steel (304) does not require any special care. If necessary, it can be cleaned with clear, clean water and a few drops of washing-up liquid. Then wipe dry. Flash rust can be removed with commercially available polishes suitable for stainless steel.

Avoid using acidic, alkaline and abrasive cleaning agents.

PROCESSING

1. Place the profile on the substrate and align it.
2. Secure the profile to the substrate using sufficiently dimensioned dowels/screws.
3. Cut the profile at an angle to form corners. Seal the mitre joint with a neutral cross-linked silicon.

Please note: For technical reasons, tolerances in color effects of the materials and print are possible.
All information is based on the best of our knowledge and belief. No guarantee can be derived from this.
We reserve the right to any technical changes if they are in the interest of progress or if they are production-related.

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4. Before gluing in the safety inserts, clean the adhesive surfaces and remove any substances that could impair adhesion.

Use a slow-running angle grinder with a suitable cutting disc to cut stainless steel. Prevent cutting sparks from settling on the profile surfaces.

The generally accepted rules of technology and tiling must be observed. Suitability for use with mechanical and chemical resistance must always be checked in each individual case.

TECHNICAL DIMENSIONS AND PRODUCT VARIANTS

Material	[Aluminium], [Stainless Steel (304)]
Surface	[anodised], [natural]
Colour	silver, natural
Length	150 cm, 250 cm, 300 cm
sight width	28 mm, 32 mm, 45 mm, 50 mm, 51 mm, 54 mm, 57 mm, 58 mm, 92 mm
Height	3 mm, 4 mm, 9 mm, 24 mm, 25 mm, 26 mm, 44 mm
Width mm	28 mm, 32 mm, 45 mm, 50 mm, 51 mm, 54 mm, 57 mm, 58 mm, 92 mm

PRODUCT VARIANTS

Ident	Height	Surface	Colour	Length
AA 132/150	3 mm	anodised	silver	150 cm
AA 132/250	3 mm	anodised	silver	250 cm
AA 231/150	4 mm	anodised	silver	150 cm
AA 231/250	4 mm	anodised	silver	250 cm
AA 231/300	4 mm	anodised	silver	300 cm
AA 139/250	9 mm	anodised	silver	250 cm
AA 221/150	24 mm	anodised	silver	150 cm
AA 210/150	24 mm	anodised	silver	150 cm
AA 122/150	24 mm	anodised	silver	150 cm
AA 122/250	24 mm	anodised	silver	250 cm
AA 210/250	24 mm	anodised	silver	250 cm
AA 221/250	24 mm	anodised	silver	250 cm
EE 122/150	25 mm	natural	natural	150 cm
EE 122/250	25 mm	natural	natural	250 cm

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AA 114/150	26 mm	anodised	silver	150 cm
AA 114/250	26 mm	anodised	silver	250 cm
AA 211/150	44 mm	anodised	silver	150 cm
AA 125/150	44 mm	anodised	silver	150 cm
AA 108/250	44 mm	anodised	silver	250 cm
AA 109/250	44 mm	anodised	silver	250 cm
AA 125/250	44 mm	anodised	silver	250 cm
AA 211/250	44 mm	anodised	silver	250 cm
AA 115/250		anodised	silver	250 cm

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The recognised standards and regulations of technology must be observed. Previous data sheets are invalid.