**COMPLIANCE**

The F430s170 Step Nosing complies with AS 1428.1 clause 11.1 d, e, f* and g.

* Black Anti-slip has 5% reflectance, suitable for surfaces with reflectance 17% or greater. Eg concrete, most outdoor timber, and most indoor and outdoor pale-looking surfaces.

Compliance with AS1428.1 means the F430s170 Step Nosing complies with NCC D3.3(a)(ii) and (iii), required for ALL stairways in all buildings required to be accessible.

Complies with NCC-2014 D2.13(v)(B) which requires a minimum P3 in dry conditions and P4 in wet conditions.

**PERFORMANCE**

The step nosing is suitable for use indoors and outdoors. The anti-slip material provides all weather protection from slips and falls.

Anti-slip Properties - AS/NZS 4586-2004 Classification: FV (classified as P5 in AS 4586-2013)
UV Resistance - Loss of luminance after 1000 hrs ASTM G-155 Cycle 1 exposure <10%: Pass

Salt Spray Resistance - ASTM B117: Pass
Wash ability - ASTM D4828: Pass
Rate of Burning - ASTM D635: Pass
Surface Flammability - ASTM E162: Pass
Toxicity - Bombadier Toxic Gas Generation Test SMP800-C: Pass
Radioactivity - ASTM D3648: Pass

The Step Nosing profile consists of 6060T5 aluminum extrusion, anodised (silver colour) to 20 microns thickness.

The Ecoglo inserts are adhesively fixed into the extrusion. The inserts are manufactured from extruded 6060T5 aluminum section. Silicon Carbide anti-slip materials

**INSTALLATION**

The F14-175 can be used on a range of substrates including concrete, timber, tiles, vinyl, steel, checker plate and gratings.

Installation is a simple process using fixers and adhesive. It can also be fitted over steps with an industrial or commercial style carpet with no underlay. For thicker carpet, cut the carpet away and use a packer.

Maximum recommended length for outdoor installation is 1500mm.

Recommended installation adhesive is Bostik Seal’n’Flex FC or Sikaflex FC

**Contact**

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