



Fast Fit Base



Product Description

Genesis TCC / TCG are Aluminium bases compatible with the Fast Fit TCR / TCS cover sections.

TCG - Multiflex base for Carpet installation

TCC - Multiflex base for all other floor coverings

Each 0.92m base is supplied with 5 large and 5 Standard clips offering numerous height options, simple to install the TCC/TCG provides the perfect safe and secure solution.

Technical Details

Genesis Aluminium Profiles are available in different anodised finishes and powder coated finishes - All natural Aluminium (Mill Finish) has an oxide film of approx 0.2 microns, when Mechanically & Chemically polished the anodising process increases this to 5 microns, up-to 20 microns for the Matt finish and 100 for Powder coated.

Aluminium AA 6063 T6 / UNS A96063 anodised to DIN 17611		
Si%	0.2-0.6	
Fe%	0.35	
Cu%	0.1	
Mn%	0.1	
Mg%	0.45-0.9	
Zn%	0.1	
Ti%	0.1	
Cr%	0.1	
Al	Balance	

Dimensions

Available in 0.92m lengths and 25mm widths

Height Range	Standard	Large
TCR	9 - 15mm	14-20mm
TCS	13-18mm	18-23mm

Maintenance

Genesis TCC/TCG profiles do not require any special maintenance. Oxidation films on Aluminium may be removed with a common polishing agent; however, they do reoccur.

Damaged anodised finishes may only be repaired by re-coating. Aluminium must be tested to verify its suitability if chemical stresses are anticipated.

Cementitious materials, in conjunction with moisture, become alkaline. Since aluminium is sensitive to alkaline substances, exposure to the alkali (depending on the concentration and time of exposure) may result in corrosion (aluminium hydroxide formation). Therefore, it is important to remove adhesive or grout residue from visible surfaces. In addition, ensure that the profile is solidly embedded in the setting material and that all cavities are filled to prevent the collection of alkaline water.

The anodised layer creates a finish that retains a uniform appearance during normal use. The surface, however, is susceptible to scratching and wear and may be damaged by tile adhesive, mortar, or grouting material.

Therefore, setting materials must be removed immediately. Otherwise, the description regarding aluminium applies.

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Genesis For the Perfect Finish

Installation

- 1. Ensure the TCR / TCS profile sufficiently covers the required gap.
- 2. Select the TCG base for carpet / TCC for hard floor coverings.
- Cut profile to required length and secure to the floor with contact adhesive and or mechanical fix.
- Select the clip that best suits the height variances and slide the appropriate clips onto the underside of the TCR / TCS profile so that they are evenly spaced apart.
- 5. Position the clip above the Base channel and gently apply pressure, once the clips are secure then a rubber mallet can be used for final assembly.