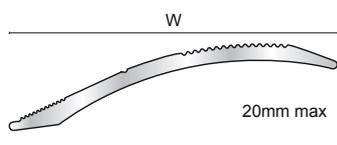


TVA

Product Datasheet 4.19



Aluminium Retro-Fit Vinyl Reducer

81 Matt Silver



Product Description

Genesis TVA is an Aluminium profile designed to provide a neat, clean transition from two floor coverings of different heights. It also provides an excellent cover where an expansion gap has been left or is desired between two different floor coverings. Simple to install the TVA provides a perfect safe secure finish to the flooring installation.

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 0.9m and 2.8m lengths.

W x D: 40mm x 2.5mm.

Available in an 81 Matt Silver finish.

Maintenance

The profile does 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.

Installation

1. Cut the profile to the desired length.
2. Locate the holes and drill in the subfloor.
3. Place the plugs.
4. Position the profile and fasten with screws.

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Genesis
For the Perfect Finish