Skyline® Aluminium Fascia & Soffit Profiles, Cills & Copings

Installation

Skyline Typical Fascia/Soffit Jointing Method:

Obtain a true line and level for the carcassing/support structure. This may be timber work or galvanized steelwork. It may be necessary to provide packing on uneven fixing substrates.

Fix one fascia length to support structure using suitable fixings, e.g.

Timber:

Use 12 x 38mm counter sunk woodscrews (good quality sheradised or cadmium plated screws may be used) through slotted holes (made on site minimum 11×7 mm) to allow for expansion to take place.

Galvanized Steelwork:

Use Alumasc fast drying solvent cleaner with a clean cloth and wipe component ends to ensure product is free of debris, grease and any residue.

Repeat the above procedure to the union clip and apply 2 no. 6mm beads of low modulus Dow Corning 791 silicone sealant.

Fit the next fascia or soffit length over the union and compress lightly together. Silicone sealant will be displaced at this point so clean off as required. Leave a minimum 4mm gap for expansion to take place.

Use self drilling screws (minimum 2 per side of joint - it may be necessary to add additional fixings on large or more complex fascia/soffits). Do not over tighten as this displaces the silicone and could distort the joint and prevent expansion of the products.

Use touch-up paint on external screw heads as required.

