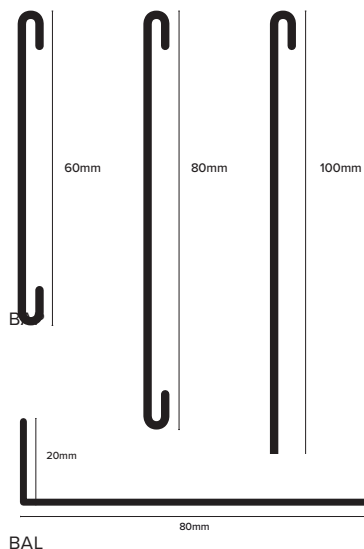


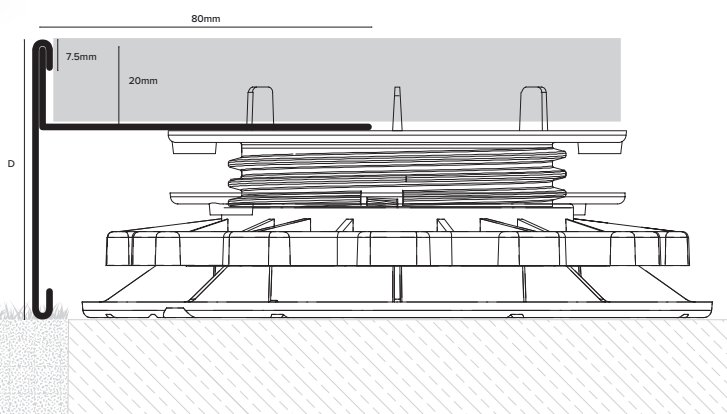
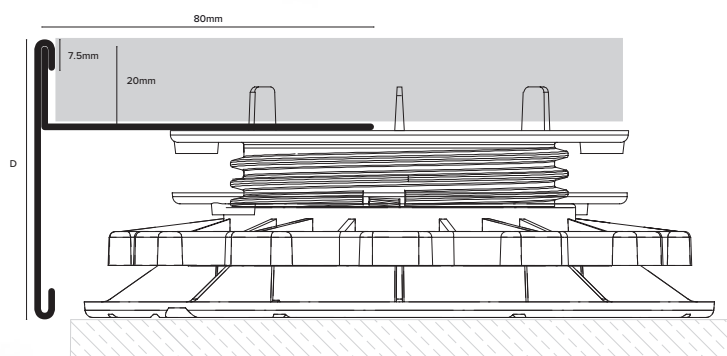
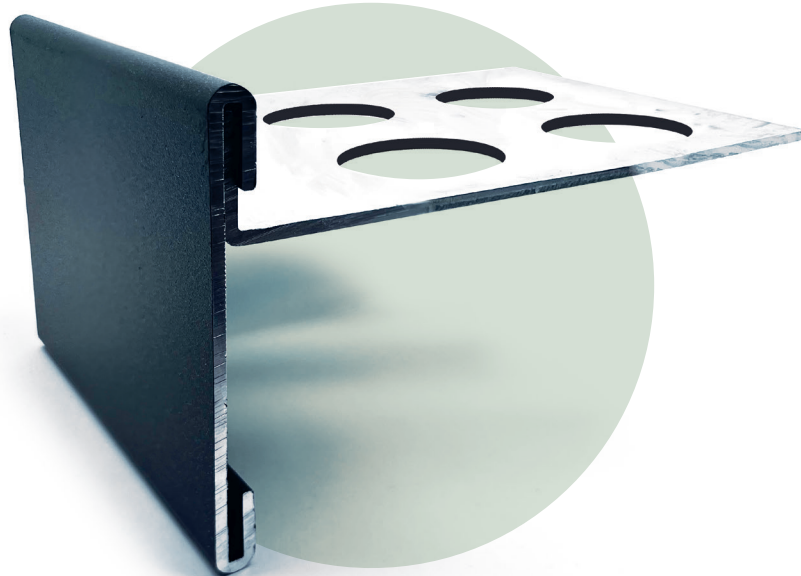
ATLAS

PEDESTALS



BCT

BEC

81
Matt Silver82
Anthracite

Product Description

A range of aluminium profiles designed to finish and protect outdoor terraces, patios, balconies or raised floors.

Accompanied by connectors and external corners and available in three different heights to accommodate a range of floor thicknesses. Our punched base and visible side plate offer a simple yet neat, aesthetically pleasing solution for your platform.

Dimensions

Available in 60, 80 and 100mm heights, standard lengths of 2.5m

Allied Products

The full range is available with prefabricated corners and profile connectors.



Technical Details

Profiles are available in different anodised finishes and powder coated finishes - All natural Aluminium (Mill Finish) has a oxide film of approx. 0.2 microns, when Mechanically and Chemically polished the anodising process increases this to 5 microns, up-to 20 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
Cr%	<0.01
Al	Balance

Maintenance

These profiles do not require any special maintenance, any oxidation that develops on aluminium surfaces can be removed although they may recur naturally over time. This oxidation can be removed using a standard aluminium polishing agent, however, damage to an anodised finish, such as scratching, or cementitious chemical reaction can only be restored by recoating.

To preserve the appearance and performance of the profile, promptly remove any adhesive, mortar, cement, or grout residue from visible surfaces. When exposed to moisture, cement-based materials become alkaline and may cause corrosion of aluminium if left in contact for extended periods. Ensure the profile is fully embedded in the setting material and that all voids are completely filled to prevent the accumulation of alkaline water.

To maintain and protect the surface, clean only with colorless alcohol diluted in water or pH-neutral detergents. Avoid acidic cleaners, such as hydrochloric or hydrofluoric acid, as they can cause damage. Use only soft, non-abrasive cloths or sponges, and apply cleaning solutions to the cloth rather than directly onto the surface. After cleaning, rinse thoroughly with water and dry immediately using a soft cloth.

Installation

1. Select side plate profile according to the perimeter depth.
2. Cut the base to the desired length for the perimeter.
3. Position base into the pedestal head, allowing space for the bead of the side plate. If using the joints the design of the base can accommodate them.
4. Cut the side plate profile to the desired length.
5. Position side plate onto the lip of the base, no adhesive or screw fixing is required.

The applicable installation instructions and guidelines for the covering assemblies must be observed. All materials used in the assembly must be weather resistant, waterproof, and suitable for outdoor areas.