



## Technical Data

### GA Pan-L-Trim Wall Board Profiles

#### Introduction:

Our aluminium alloy profiles and extrusions are normally stocked in architectural grade 6063, to specification BS EN755, 515, 573.

This grade is a versatile extruded alloy, suitable for a vast range of architectural & general applications, with a good surface finish, suitability for anodising and with good corrosion resistance.

#### Surface Finish:

- Mill (untreated) finish

Please contact us if you require a surface finish that is not shown.

#### Notes:

Stock lengths are 4 metres long.

Dimensions on drawings are shown in mm.

#### General:

#### BS & European Standards and Specifications

**Aluminium & Aluminium Alloy Extrusions:** BS EN 755/515/573

BS EN 755: Extruded bar, rod, tube and profiles. Conditions for delivery, properties, and tolerances.

BS EN 515: Wrought products, temper designations.

BS EN 573: Chemical composition, form of wrought products

**Anodising:** BS EN ISO 7599

Anodizing of aluminium and its alloys. General specifications for anodic oxidation coatings on aluminium.

**Paint & Powder Coating:** BS 6496 (1984)

Specification for powder organic coatings for application and stoving to aluminium alloy extrusions, sheet and pre-formed sections for external architectural purposes, and for the finish on aluminium alloy extrusions, sheet and preformed sections coated with powder organic coatings.