Technical Data
Aluminium Textured Sheets

Introduction:
GA Axis & GA Vertex textured patterns are produced by an embossing process, from high quality aluminium materials, to Standard BS EN 485/515/573.

Material grades:
- Spec. 1050A – Good formability and anodising qualities.
- Surface Finishes:
  - Natural Anodised
  - Mill (untreated)
  - Powder coated (on request)

Material Thickness:
- 1.0mm.

Notes:
Good surface on one side only: Flatness tolerances on patterned sheets do not apply.
Panel sizes can vary +/− 2%: With anodised items, shade variations can occur between sheets.
Jig/clamp marks are unavoidable on full size sheets, usually these are no more than 19mm in from the sheet edges/ends.

BS & European Standards and Specifications
Aluminium Sheet: BS EN BS EN 485/515/573
BS EN 485: Aluminium & Aluminium Alloy Sheet, strip, plate. Mechanical properties.
BS EN 515: Wrought products, temper designations.
BS EN 573: Chemical composition, form of wrought products

Anodising: BS EN ISO 7599
Anodising 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.

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