

MONNISEAL PVC COATED ALUMINIUM SHEET

Field of Applications

Fabrication of profiles for edge flashing, connections, linear fixings, terminations and anchoring (mechanical fixing)

Material

Steel plate, thickness 0.6mm, hot galvanized on both sides, laminated on one side with plasticized PVC roof waterproofing sheet type WM, thickness 0.8mm

Colour: Light Grey

Reverse coated with Grey strip lacquer

Storage

Flat storage in dry, unheated rooms, stacks not exceed 3 pallets.

Special Features

- All plasticized PVC roof waterproofing sheets and vapour checks, not compatible with bitumen, can be welded by hot air gun or solvent to Insuwrap laminated aluminium sheet.
- All the usual profiles for flashing, connections, linear fixings and strips for anchoring (mechanical fixing) can be cut and bent on normal sheet metal working machinery and tools.

Properties

- Strength of bond was confirmed in tests carried out according to DIN 50101 resp. 53156: No separation of the laminate from the substrate was detected.
- A 15 bar bursting pressure test according to DIN 16935 was passed.
- Stabilized against atmospheric influences.
- Resistant to normal influences from environmental pollution agents.
- Laminated aluminium sheet can be cut and bent like any other galvanized aluminium sheets and zinc plates.

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