

## Insuwrap Laminated Metal Sheet

- 1. Fields of Applications** Fabrication of profiles for edge flashing, connections, linear fixings and anchoring (mechanical fixing).
- 2. 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.
- 3. Storage** Flat storage in dry, unheated rooms, stacks not exceed 3 pallets.
- 4. 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 Metal 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.
- 5. Properties**
  - Permanent bond between metal sheet and laminated plasticized PVC.
  - Strength of bond was confirmed in tests carried out according to Din 50101 & 53156. No separation of the laminate from the substrate was detected.
  - 15 bar bursting pressure test according to DIN 16935 was passed.
  - Stabilized against atmospheric influences.
  - Resistant to normal influences from environmental pollution agents.
  - Laminated Metal Sheet can be cut and bent like any other galvanized metal sheets and zink plates.

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