### Table

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### Notes:

1. SIGN STIFFENERS shall be in accordance with WHTS14.
2. Stiffener Type 2A is equivalent in shape to “STIFFMEX” Type 2 stiffener No 0355A.
3. MATERIAL: Structural aluminium Grade 6061-T6 or 6063-T6, to AS/NZS 1866.
   Finish: Architectural
4. TOLERANCE: in accordance with AS/NZS 1866.
5. No copyright on Type 1, 2A or modified Type 2A sections is held or will be acknowledged as being held by any company while these sections are specified on being suitable for use on sign stiffeners.
6. FIXING Sign Plates to Stiffener Rails shall be by either:
   (a) 4.8 to 5mm diameter metric or stainless steel rivets;
   (b) 4.0mm blind aluminium head rivets;
   (c) self-centering rivets, or
   (d) any Taff approved fastening system that has an equivalent performance to (a), (b), or (c) above.
   Cylindrical plated self-drilling screws or other types of screws shall not be used.
   The heads of nuts or other similar fixings shall be coloured to match the surrounding material.
   The maximum spacing of mechanical fixing shall be 200mm and the distance from the fastening to the edge of the structural shall be not greater than 50mm nor greater than that specified by the supplier of the fixing system. An exception to this is the use of the “Herbach” self-piercing riveting system, for which the maximum fixing spacing shall be 250 mm.
7. DIMENSIONS are in millimetres.

### Referenced Documents:

- Departmental Specifications: WHTS14 Road Furniture
- TRAFFIC SIGN
- SIGN STIFFENING EXTRUSION

- Standard Drawing No.: 1369

- Type: 1/28