



IMPACT TEST 8mm

Testing Authority:	ENGTEST
Test:	AS 1562.3:2006
Test Numbers:	C080201-1
Test Date:	1 st August 2008
Product:	8mm Sunpal multi, 600mm wide

Fixing to Rafters only (no Purlins required)

Sheet Length	Up to 12.0 metres
Transverse support	Facia board at each end
Maximum overhang	50mm

Fixing details

- Stainless steel T fastener onto facia board, another 300mm away and then 600mm centres.
- Edge to be fixed to outside rafter with 12g x 35mm Tek screws fitted with 25mm bonded washers. Screw holes must be predrilled to a diameter of 10mm. Screws are then covered by metal barge flashing.

Fixing to Purlins

Purlin Spacing	800mm / 1000mm / 800mm
Maximum overhang	50mm recommended
Fixing method	Stainless T Fasteners to all Purlins

Fixing details

- Edge to be fixed to outside rafter with 12g x 35mm Tek screws fitted with 25mm bonded washers. Screw holes must be predrilled to a diameter of 10mm. Screws are then covered by metal barge flashing.

Result:

SUNPAL MULT 8mm MEETS ALL REQUIREMENTS OF THIS TEST THUS ELIMINATING THE NEED FOR SAFETY MESH.