



IMPACT TEST 18mm

Testing Authority:	ENGTEST
Test:	AS 1562.3:2006
Test Numbers:	C080201-2
Test Date:	15 th September 2008
Product:	18mm Sunpal multi, 1000mm wide

Fixing to Rafters only (no Purlins required)

Sheet Length	Up to 12.0 metres
Transverse support	Facia board at each end
Maximum overhang	150mm (50mm recommended)

Fixing details

- Stainless steel T fastener onto facia board, another 1000mm away and then 1400mm centres.
- Edge to be fixed to outside rafter with 12g x 30mm Tek screws fitted with 25mm bonded washers at 900mm centres

Fixing to Purlins

Purlin Spacing	1000mm / 1400mm / 1000mm
Maximum overhang	150mm (50mm recommended)
Fixing method	Stainless T Fasteners to all Purlins except top row where T Lock fasteners are used.

Result:

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