



	L, Length (mm)			T (mm)
	Nom	Min	Max	Nom
14g	50	48.5	51.5	40
10 TPI	65	63.5	66.5	38
	75	73.5	76.5	41
	100	98.5	101.5	52

**NOTES**

Screw: Dimensions, Material & Mechanical Performance are in accordance with AS 3566.1-2002

Finish: Class 4, to AS3566.2-2002

Seal: Black EDPM

PSD Load capacity per screw/assembly: 0.70kN

This cyclone washer assembly is to be used as an alternative fixing method for DTC sheet numbers M/101/1&2 BHP Custom Orb™ and M/103/5 Stramit® Corrugated roofing sheets fastening to hard wood battens. This sheet confirms the structural adequacy of the roof sheeting assembly (screw & washer) to meet cyclic loading per BCA NT requirements and does not extend to the capacity of the batten/purlin for applied loads. Tested and approved to the Northern Territory Deemed-to-Comply requirements (ref BCA 3.10.1.0 (F)) – Test Report: CTS-TS580, Expert opinion: CTS ref:AJX0301tr\_rev/A.

MADE IN AUSTRALIA TO AS3566-2002

**TYPE 17 STORMFIXX™**  
FOR FIXING CORRUGATED ROOFING SHEETS TO  
HARD WOOD BATTENS (CYCLONIC AREAS)

Engineers Certification

*Saman Fernando*  
Dr. Saman Fernando,  
BscEng(Hon), PhD, PEng  
(Reg. No. 78828), Date

**DESIGN DATA SHEET**

*David W. Cole*  
21.7.04  
BASB APPROVAL DATE

M/135/2  
DRAWING NUMBER



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