

DESIGN WIND PRESSURE (kPa)

MATERIAL	INTERNAL SPAN (mm)				END SPAN (mm)	
	900	1200	1500	1800	900	1200
STEEL THICKNESS 0.48mm SCREW FIXED	5.8	4.4	3.4	2.5	4.7	3.5

NOTE:-

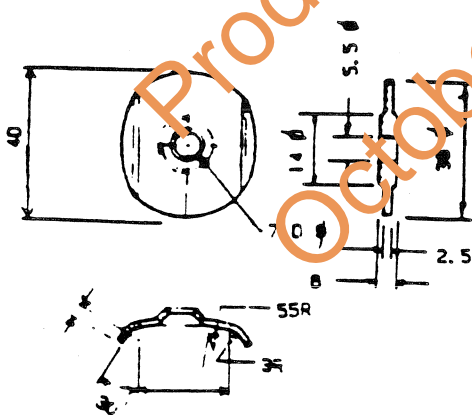
1. LINEAR INTERPOLATION MAY BE CARRIED OUT FOR PRESSURES AND SPANS NOT LISTED.
2. FIGURES ARE FOR FOUR (4) FASTENERS PER SUPPORT.

FIXING DETAILS



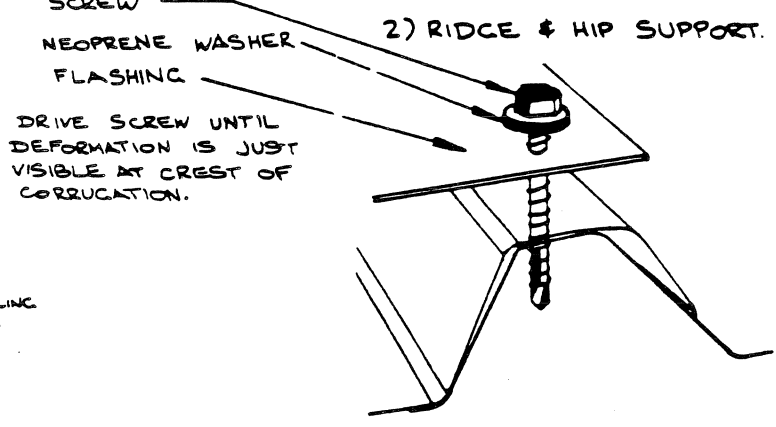
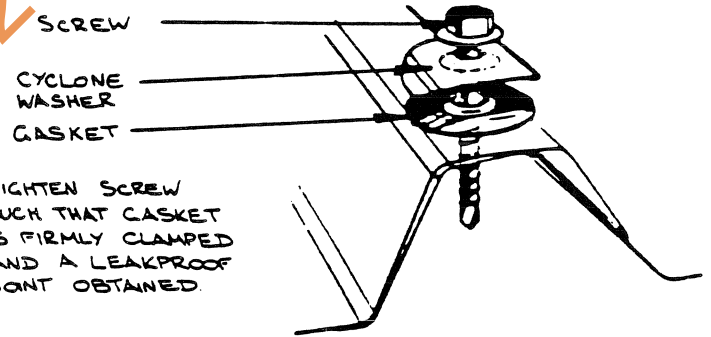
CYCLONE WASHER DETAILS.

NOTE:- METAL 16mm T.C.T AL/Zn COATED
STEEL TO AS1397-210 & AZ 200
GASKET - BLACK E.P.D.M TO 45 DUROMETER



CREST FIXING DETAILS.

1) INTERNAL & EDGE SUPPORTS.



SCREW SPECIFICATION.



FIXING TO TIMBER OF STRENGTH GROUPS J1, J2 OR J3 OF AS1720-1975 USE TYPE 17 SELF DRILLING SCREW, M14 x 45mm. USE M14 x 75mm FOR J4TIMBER



FIXING TO STEEL - USE TYPE 17 SELF DRILLING SCREW M14-10 x 50mm

STEEL THICKNESS	PER DRILL
1.6mm TO 2.5mm	Ø4.5mm
2.5mm TO 5.0mm	Ø5.5mm
5.0mm TO 10.0mm	Ø6.0mm

NOTE WHEN FIXING OVER INSULATION BLANKET ADD 5mm TO SCREW LENGTHS

MANUFACTURER - MONIER METAL BUILDING PRODUCTS EVERLEY RD SOUTH CRANVILLE N.S.W. 2142	FIXING OF :- <u>MONIER MONOCLAD</u> ON BUILDINGS OF HEIGHT UP TO 5m	
CERTIFIED - <i>[Signature]</i> ERIC STORES BCE FIE (AUST) HEAD OF DEPARTMENT CIVIL & AERONAUTICAL ENGINEERING. PMIT LTD	DESIGN DATA SHEET DARWIN CYCLONIC AREA	
DATE 25/10/85.	DEPARTMENT OF LANDS BUILDING BRANCH APPROVED <i>[Signature]</i> 29.10.85 SHEW HIE MAT	DARWIN, NT M/112/2