

DESIGN WIND PRESSURE (kPa)

MATERIAL	INTERNAL SPAN (mm)				END SPAN (mm)	
	900	1200	1500	1800	600	900
STEEL THICKNESS 0.48mm SCREW FIXED	4.8	3.6	2.8		5.8	3.9

NOTE:-

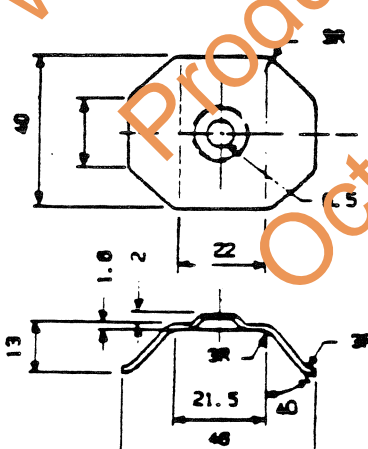
1. LINEAR INTERPOLATION MAY BE CARRIED OUT FOR PRESSURES AND SPANS NOT LISTED.
2. FIGURES ARE FOR FIVE (5) FASTENERS PER SUPPORT (EVERY SECOND CORRUGATION).

FIXING DETAILS



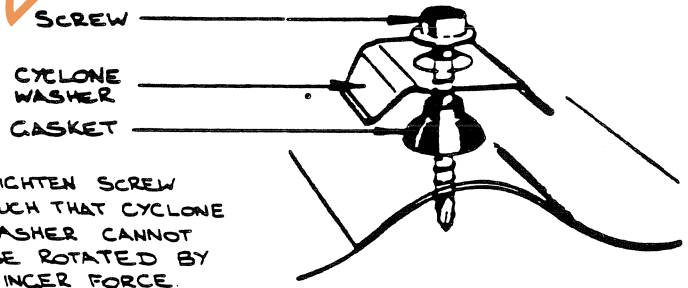
CYCLONE WASHER DETAILS.

NOTE:- M.T. 46mm T.C.T. AL/Zn COATED STEEL
TO AS1397-Z430 or AZ200
CASSET - BLACK E.P.D.M. 40-45 DUROMETER

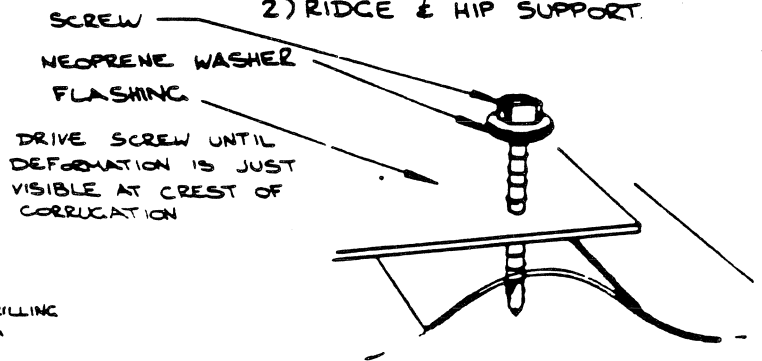


CREST FIXING DETAILS.

1) INTERNAL & EDGE SUPPORTS.



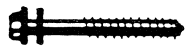
2) RIDGE & HIP SUPPORT.



SCREW SPECIFICATION.



FIXING TO TIMBER OF STRENGTH GROUPS J1, J2 OR J3 OF AS1720-PTS
USE TYPE 17 SELF DRILLING SCREW NO 14 x 65mm. USE NO 14 x 75mm FOR J4 TIMBER



FIXING TO STEEL
USE TYPE 17 SELF DRILLING SCREW NO 14 x 50mm

STEEL THICKNESS	PRE-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 5 TO SCREW LENGTH.

MANUFACTURER - MONIER METAL BUILDING PRODUCTS EVERLEY Rd. SOUTH GRANVILLE N.S.W. 2142	FIXING OF - <u>MONIER CORRUGATED</u> ON BUILDINGS OF HEIGHT UP TO 5m	
CERTIFIED - <i>[Signature]</i> ERIC STOKES, BCE FIE (AUST) HEAD OF TX PARTMENT CIVIL & ARCHITECTURAL ENGINEERING. R.M.I. LTD	DESIGN DATA SHEET DARWIN CYCLONIC AREA	
DATE 25/10/1985	DEPARTMENT OF LANDS BUILDING BRANCH	DRAWING NO M/112/4
	APPROVED DATE 29/10/85 C. L. L. MIERMIS?	