

CORRUGATED SHEET — SPAN TABLES.

.49 STEEL SCREWS + NEOS + CAPS 5 FIXINGS/SHEET.

BUILDINGS UP TO 5m.

TERRAIN FACTOR	ROOF AREA LOCATION	WORKING PRESSURE (kPa)	MAXIMUM CONTINUOUS SPANS (mm)	MAXIMUM END SPANS (mm)	MAXIMUM OVERHANGS	
					*Unstiffened (mm)	*Stiffened (mm)
CATEGORY 1. 1.02	D	4.24	1029	1448	100	200
	F	5.37	822	669	100	200
	G	6.49	681	527	100	150
CATEGORY 2. 0.93	D	3.53	1213	1001	100	200
	F	4.46	973	812	100	200
	G	5.40	812	663	100	200
CATEGORY 2.5 0.79	D	2.55	1575	1258	100	200
	F	3.22	1344	1085	100	200
	G	3.89	1117	903	100	200

* STIFFENED/UNSTIFFENED REFERS TO WHETHER OR NOT THE EDGE OF THE ROOF SHEETING IS STIFFENED BY A GUTTER SYSTEM.

.49 STEEL SCREWS + NEOS + CAPS 5 FIXINGS/SHEET

BUILDINGS 5 — 10m HIGH

TERRAIN FACTOR	ROOF AREA LOCATION	WORKING PRESSURE (kPa)	MAXIMUM CONTINUOUS SPANS (mm)	MAXIMUM END SPANS (mm)	MAXIMUM OVERHANGS	
					*Unstiffened (mm)	*Stiffened (mm)
CATEGORY 1. 1.09	D	4.85	887	750	100	200
	F	6.31	726	585	100	150
	G	7.71	600	N.R.	100	150
CATEGORY 2. 1.00	D	4.08	1069	871	100	200
	F	5.16	848	701	100	200
	G	6.24	712	553	100	150
CATEGORY 2.5 0.85	D	2.94	1462	1162	100	200
	F	3.72	1160	949	100	200
	G	4.50	963	805	100	200

N.R. — NOT RECOMMENDED.

Enquiries and further information available from: HANDFORD INDUSTRIES DARWIN (089) 81 2218
HANDFORD INDUSTRIES BRISBANE (07) 265 2999

DESIGN DATA SHEET Northern Territory Cyclonic Areas

Manufacturer:
HANDFORD INDUSTRIES PTY. LTD.
Phone No. 265 0443

Address:
19 PRITCHARD ROAD, VIRGINIA,
BRISBANE, Q. P.O. BOX 157 NUNDAH. 4012.

Certified.....*Dud. Handford* MIE (Aust)

Date.....*22/10/81*

Subject: Fixing, in the Darwin area of

CORRUGATED

Approved.....*Richard M.I.E (Aust)*

Date.....*30 OCTOBER 1981*

DRG No. M/103/13