

HANDEK 760 – SPAN TABLES.

HANDEK
.62 STEEL. FIXINGS – CAPS + SCREWS + NEO WASHERS. 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 | 1423 | 1230 | 100 | 200 |
| | F | 5.37 | 1181 | 1070 | 100 | 200 |
| | G | 8.48 | 990 | 850 | 100 | 200 |
| CATEGORY 2. 0.93 | D | 3.53 | 1579 | 1406 | 100 | 200 |
| | F | 4.46 | 1315 | 1240 | 100 | 200 |
| | G | 5.40 | 1178 | 1074 | 100 | 200 |
| CATEGORY 2.5 0.79 | D | 2.55 | 1864 | 1647 | 100 | 200 |
| | F | 3.22 | 1670 | 1461 | 100 | 200 |
| | G | 3.89 | 1500 | 1042 | 100 | 200 |

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

HANDEK
.62 STEEL. FIXINGS – CAPS + SCREWS + NEO WASHERS. 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 | 1290 | 1172 | 100 | 200 |
| | F | 6.31 | 1051 | 944 | 100 | 200 |
| | G | 7.41 | 867 | 803 | 100 | 200 |
| CATEGORY 2. 1.00 | D | 4.08 | 1458 | 1308 | 100 | 200 |
| | F | 5.16 | 1222 | 1117 | 100 | 200 |
| | G | 6.24 | 1033 | 925 | 100 | 200 |
| CATEGORY 2.5 0.85 | D | 2.94 | 1740 | 1520 | 100 | 200 |
| | F | 3.72 | 1543 | 1372 | 100 | 200 |
| | G | 4.50 | 1366 | 1234 | 100 | 200 |

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:
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Certified *D.W. Anderson* MIE (Aust)
Date *22/10/81*

Subject: Fixing, in the Darwin area of
HANDEK 760

Approved *Richard H.E. (Aust)*
Date *30 OCTOBER 1981*

DRG No. M/103/10