

ALLOWABLE WIND PRESSURE

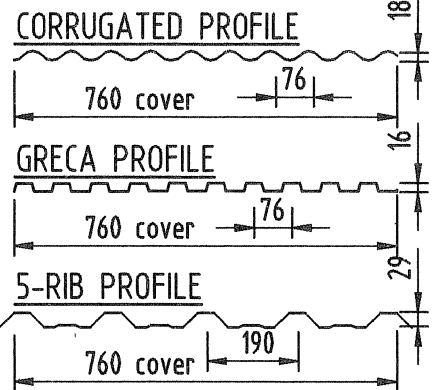
PRODUCT	SCREWS & CYCLONE WASHER FIXING (Cyclone Washers to be Trimdek Profile)	SPAN	MIN. SLOPE	ALLOWABLE WIND PRESSURE - (UNFACTORED)
AMPELITE 2400 gsm FIBREGLASS CORRUGATED PROFILE	EVERY CORRUGATION	1200 CONTINUOUS	5°	3.0 kPa
AMPELITE 2400 gsm FIBREGLASS - TRIMDEK PROFILE (5 RIB)	EVERY CREST	900 CONTINUOUS	3°	3.5 kPa
AMPELITE 0.80 POLYCARBONATE CORRUGATED PROFILE	EVERY CORRUGATION	600 END SPANS/ 900 INTERNAL	5°	3.0 kPa EAVES 2.4 kPa INTERNAL
AMPELITE 0.80 GRECA POLYCARBONATE (760 COVER)	EVERY CORRUGATION	600 END SPANS/ 900 INTERNAL	5°	3.0 kPa EAVES 2.4 kPa INTERNAL
AMPELITE 1.0 POLYCARBONATE TRIMDEK PROFILE (5 RIB)	EVERY CREST PLUS 2 OFF 12.25 TEKS IN EVERY SPAN	600 END SPANS/ 900 INTERNAL	3°	2.5 kPa EAVES 2.0 kPa INTERNAL

FASTENER DETAILS

MATERIAL		SCREWS (All Cyclone Washers to be Trimdek Profile)
FIXING TO STEEL	Up to 1.0mm	Buildex Metal Batten Tek with 1.0 BMT G300 Trimdek Cyclone Washer
	1.0 to 2.5 mm	No. 14-10X50 Hex. Head Tek with 1.0 BMT G300 Trimdek Cyclone Washer
	2.5 to 5.0 mm	No. 14-20X50 Hex. Head Tek with 1.0 BMT G300 Trimdek Cyclone Washer
FIXING TO TIMBER	Hardwood J1 - J3	No. 14 - 10X 65 Type 17 Screw with 1.0 BMT G300 Trimdek Cyclone Washer
	Softwood J4	No. 14-10X75 Type 17 Screw with 1.0 BMT G300 Trimdek Cyclone Washer

NOTES

1. FIBREGLASS MANUFACTURED TO AS/NZS 4256.3 1994
2. POLYCARBONATE MANUFACTURED TO AS/NZS 4256 Part 5 AND AS 1530.3 1989
3. FASTENERS TO AS 3566
4. SHEETING TESTED TO N.T. APPENDIX B 1.2
5. ROOF SHEETING TO BE INSTALLED TO AS 2424 1991
6. PREDRILL 10Ø HOLE AT ALL SCREW FIXINGS



MANUFACTURER

AMPELITE FIBREGLASS Pty Ltd
1 Vauxhall St Croyden Park
SA

AUSTRALIA

CERTIFIED

Handwritten signature

DATE

9.1.98

JOB No.

78403



**AMPELITE ROOF SHEETING
IN DARWIN AREA**

DESIGN DATA SHEET

DARWIN CYCLONIC AREA

DRG. No.

APPROVED

Handwritten signature 15.1.98

DATE

M/129/1--