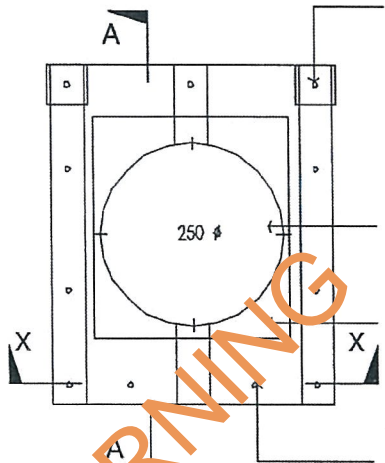


## NOTE

1. INSTALLATION OF SKYLIGHT TO BE READ IN CONJUNCTION WITH APPROVED ROOF SHEET DTC STANDARDS
2. FIXINGS AS PER SHEET RECOMMENDATION
3. REFER TO MANUFACTURE FOR WEATHER PROOFING REQUIREMENTS AND NOTES



Plan View

SCALE 1:10

BASE TO LAP UNDER ROOF SHEET AND  
FIXED WITH ROOF SHEET TO NEW  
SUPPORT BATTEN  
USE POLYPROPYLENE WASHERS  
SUPPLIED FOR EXTERNAL PROFILE AND  
FIX INTERNAL CREST WITH STANDARD  
ROOF SHEET CYCLONE WASHER  
ASSEMBLY FIXING

4 No. 6 X 10 PAN HEAD SCREW  
AT EQUAL 1/4 POINTS OF ACTUAL  
DOME SKYLIGHT

MOULDED POLYPROPYLENE SHEET  
SHAPED BASE

12 No. 4 TEKs FIXING POINTS IN  
BASE

USE No. 4 TEKs AS PER ROOF  
SHEET APPROVED DTC STANDARD  
TOP EDGE TO BE FIXED THROUGH  
ROOF SHEET AS NOTED

DESIGN CRITERIA  
REGIONAL BASIC WIND VELOCITY  $V_b$  -57 m/s IN ACCORDANCE  
WITH AS 1170.2 1989

O - NOT ABLE TO USE IN THIS AREA  
P - ABLE TO BE USED IN THIS AREA  
MAXIMUM ALLOWABLE HEIGHT "HT" IN (M)

HT	TERRAIN CAT 2			TERRAIN CAT 2.5			TERRAIN CAT 3.0		
	a/2	a	General	a/2	a	General	a/2	a	General
3.0	O	P	P	P	P	P	P	P	P
5.0	O	P	P	P	P	P	P	P	P
10.0	O	P	P	O	P	P	O	P	P

FORM HOLE IN ROOF SHEET TO  
ALLOW BASE TO LAP LOWER ROOF  
BATTEN AND UNDER NEW SUPPORT  
BATTEN 50 MM MIN.  
FIX BASE AS NOTED ON PLAN VIEW

Section A-A

SCALE 1:10

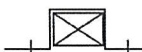
Section X-X

SCALE 1:10

PROMOTE ROOF BATTEN FOR BASE AND SHEET  
SUPPORT  
FIXED AS PER DTC



75 X 50 HW ROOF BATTEN  
REF : DTC M/602/2



75 X 50 HW ROOF BATTEN  
REF : DTC M/618/1



50 MM ROOF BATTEN  
REF : DTC RB/1

ROOF BATTENS

POLYPROPYLENE BASE SKYLIGHT MOULDED AS PER  
TRIMDEK OR SIMILAR ROOF SHEET  
ALL FIXINGS AS PER APPROVED DATA SHEETS  
FULLY SEAL USING PROFILE BI-SEAL BETWEEN  
LAPPED CONNECTION

SOLA-TUBE AUSTRALIA PTY. LTD.  
5 Salisbury Street Castle Hill  
n.s.w. Ph 02 89944533

SOLA-TUBE SKYLIGHT for Metal Roof 250 Dia.

DESIGN DATA SHEET

CERTIFIED  
DATE

1/5/2002

DARWIN CYCLONIC AREA

APPROVED [Signature]

DTC 27-5-02

DRG. No.

M/623/8

New Expiry.  
Signature.

3/7/15

New Expiry. 3/1/15  
Signature.