

62x37x20 G.I. FRAME

SPREAD SILICON OVER BOLT BEFORE FIXING COLLAR

TILE BATTEN FIXED AS PER STRUCTURAL DRAWINGS

'SISALATION 453'

CONCRETE OR METAL TILES AS SPECIFIED ON STRUCTURAL DRAWINGS.

LEAD FLASHING OVER CREST OF TILE.

75x3.15φ NAIL

TRUSS OR RAFTER  
MAX 1200 CRS

25x12 G.I. STRAP  
AS PER S/1/1  
3 NAILS PER LEG

M12 GAL. THREADED ROD (6 OFF) L/  
WASHERS EACH BOLT.  
PRE-DRILL TIMBER  
12mm φ ONLY.

75x50 H.W. BATTENS  
MAX 1050 CRS

LUDWIG MOUNTED NEOPRENE COLLAR (CAT NO 5.3705) SEALED TO TOP SIDE OF TILE, WITH 'DOWN CORNING' SILICON CAT. NO. PTX 732 USED WITH ACETONE PRIMER. ALL TO MAKERS INSTRUCTIONS

NOTES

1. STORAGE CYLINDER, COLLECTORS, SUPPORTING FRAMES & THEIR FIXINGS AS PER M/503/1,2 & 3

2. 75x50 BATTENS & G.I. STRAPS TO BE SUPPLIED BY BUILDER

3. HEATER SHOULD BE LOCATED SUCH THAT M12 BOLTS ARE MINIMUM DISTANCE FROM TRUSS OR RAFTER AS POSSIBLE AND AT CREST OF TILES

4. DESIGN CRITERIA AS PER SHEET M/503/1

FIXING DETAIL FOR TILED ROOFS

SOLAHART PTY LTD. 426 STUART HIGHWAY WINNELLIE DARWIN N.T. PH.(089) 84-4959

TERRAIN CATEGORY 2 (CYCLONIC)

Colless & Associates pty. ltd.

Consulting Engineers  
Darwin N.T. (089) 819644

FIXING FOR SOLAHART 300 LITRE  
H.W. HEATERS. WITH PITCH ROOFS.

DESIGN DATA SHEET.

Certified

Date

*T. Smith*

31-7-84

DARWIN CYCLONE AREA.

APPROVED

*M. I.E. 4487*

DATE

31-7-84

DWG. NO.

M/503/4