

2.1.1a - Side/Remote Stack

GENERAL NOTES:

1. ALL STRUCTURAL STEEL TO BE ENGINEERED AND SUPPLIED BY OTHERS TO WITHSTAND DEFLECTION AND ACTIVE LOADING. ALL RHS TO BE 5mm MIN THICKNESS
2. CONCRETE SLAB TO BE MIN .32 MPa & 120mm THICK CONCRETE TO WITHSTAND LOADING OF THE SYSTEM
3. CONFIRM DETAILS OF SETOUTS, LEVELS AND CRITICAL DIMENSIONS ON SITE
4. LATERAL BRACING MAY BE REQUIRED WHERE SUSPENDING GREATER THAN 200mm OR FOR CYCLONE/ EARTHQUAKE PRONE ZONES
5. DO NOT SCALE FROM THIS DRAWING - USE FIGURED DIMENSIONS

Installation Type	Fixed to timber (2 x70x45mm MGP10 Pine or F17 KDHW beam or plate)
Fixing Type	Screw - 100mm Type 17, 14G, 10TPI Hex Head, 70mm embedment
Fixing Alternatives	Screw - 50mm Type 17, 14g, 10TP Hex Head, 33mm embedment (KDHW Only) or M8 bolt, nut & washer

