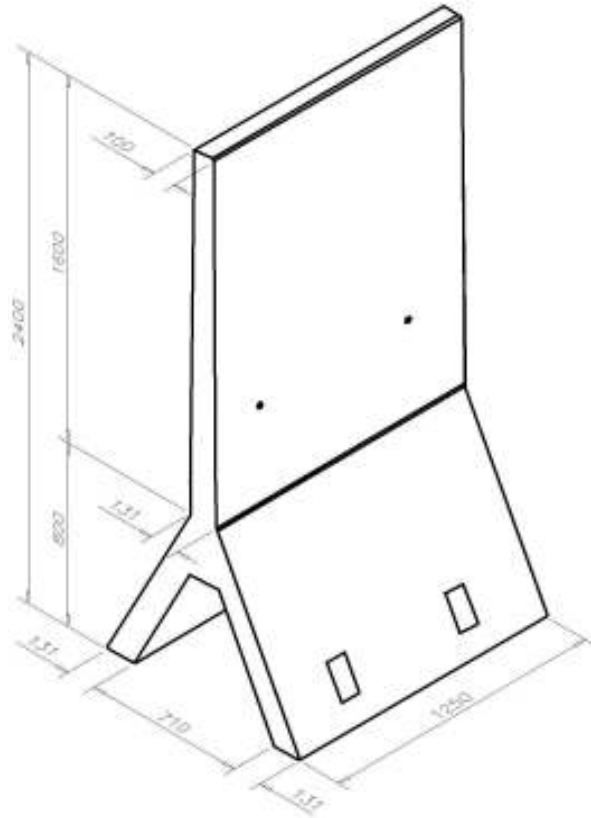


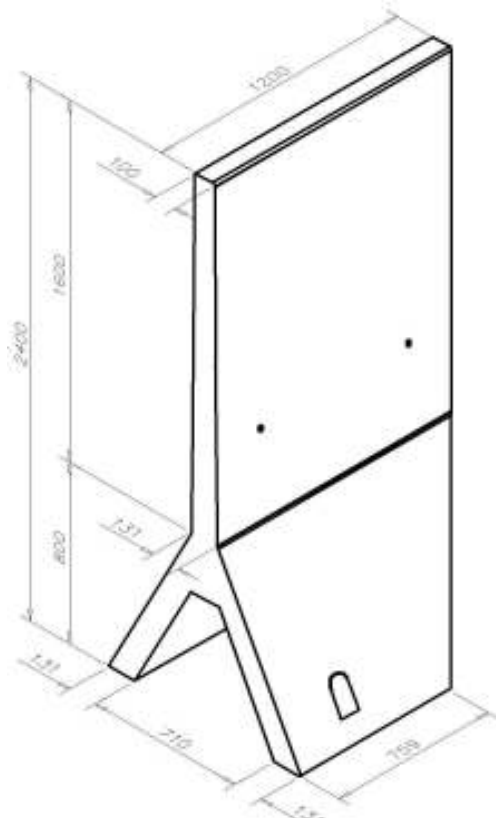
# ROCKET WALLS™

## Unit Dimensions

Rocket wall® units are available in heights of 2.4m and 3.0m, with nominal weight of 1.10t and 1.85t respectively.



2.4m high Rocket Wall unit

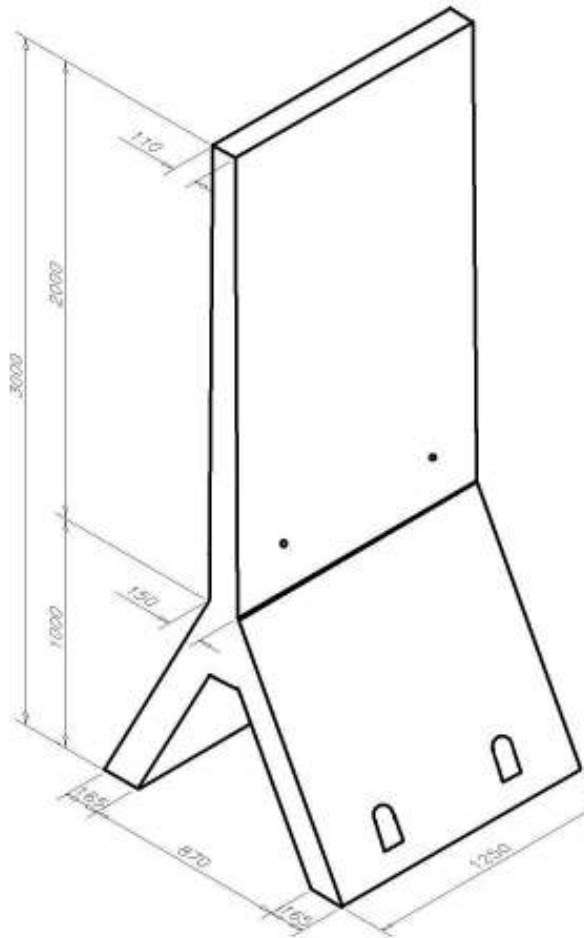


2.4m high corner unit

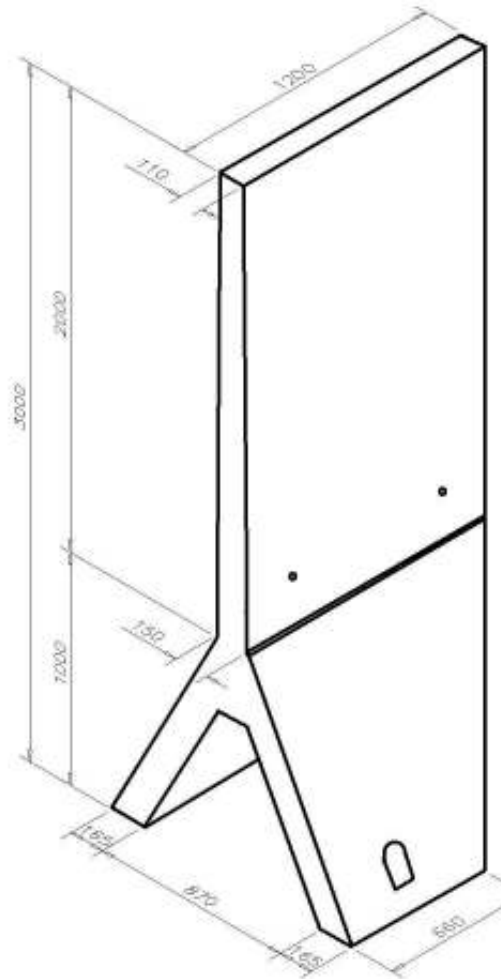
## Screw Bolt Requirements

Whether loading one side or both sides of Rocket wall® the following screw bolts will be required for each unit:

Height (m)	Screw bolts required (no)	Diameter (mm)	Length (mm)	Length in foundation (mm)
2.40 unit	4	16	200	100
2.40m corner	2	16	200	100



3.0m high Rocket Wall unit



3.0m high corner unit

### Screw Bolt Requirements

Whether loading one side or both sides of Rocket wall® the following screw bolts will be required for each unit:

Height (m)	Screw bolts required (no)	Diameter (mm)	Length (mm)	Length in foundation (mm)
3.00 unit	6	16	200	100
3.00m corner	2	16	200	100

### Guidelines for Offloading

Units are delivered vertically and should be offloaded and stacked upon timber bearers as shown in Fig. 1.

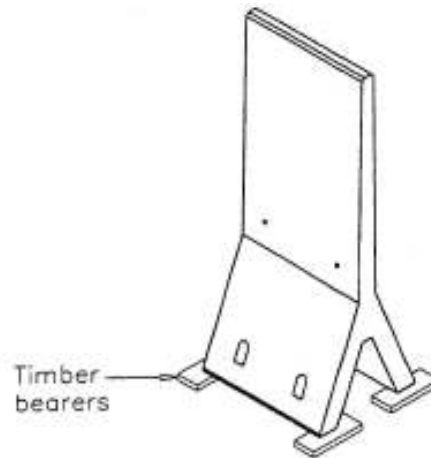
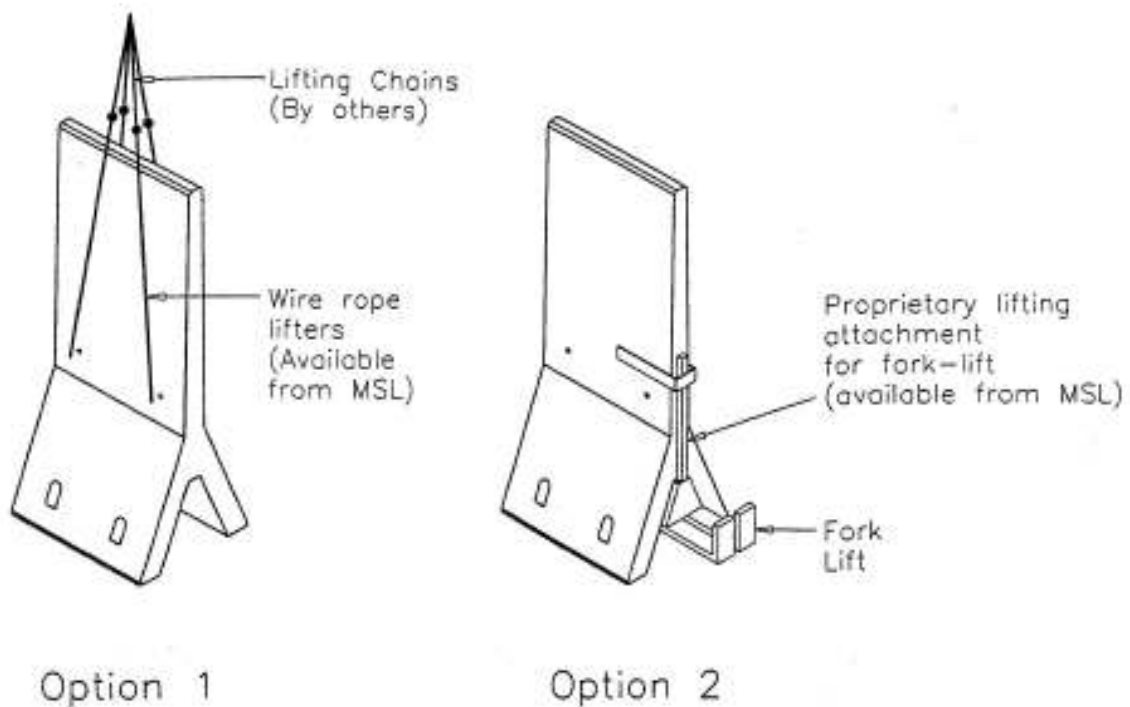


Fig. 1

Offloading and installation should be carried out in this position using Option 1 or Option 2.



### Guidelines for Installation

1. Position, line and level wall units on continuous mortar bed both sides. Strike mortar off flush.
2. Drill 16mm diameter holes 100mm deep into base slab, using holes in unit as pilots.
3. Insert 16mm screw bolts with plate washer into each hole then tighten to 100N/m torque.
4. Using non-shrink mortar and a trowel fill recess and strike off flush.
5. Leave to cure for a minimum of 48 hours before loading.