

Third Angle Projection  
Remove All Sharp Edges  
Do Not Scale  
If In Doubt - Ask

**View showing joists faced off and the lift gate & base frame.**  
(Gate & base frame fitted by the lift installers)

BASE SIZE	LR800	LR900	LR1100
BASE WIDTH	1304	1404	1604
BASE LENGTH Without a gate	1990	1990	1990
BASE LENGTH With a gate	2045	2045	2045

This joist is only required if fitting a gate.  
Minimum 225x75 Joists required in positions shown.  
Must be securely fixed and capable of withstanding a minimum load of 2.5kN/gate fixing. Refer to LR00 7000 gate frame drawing to ensure the joist fixings do not clash with the gate frame fixings.  
Note: Joist are shown exposed, will need facing off with a suitable material.  
Refer to Note 1.

Notes:-

There must be no under-floor heating or any pipework in the area of the lift base and threshold.

The lift applies a maximum load of 5KN to the base.

**The base and vertical face of the threshold must have a smooth finish and be level to within 5mm.**

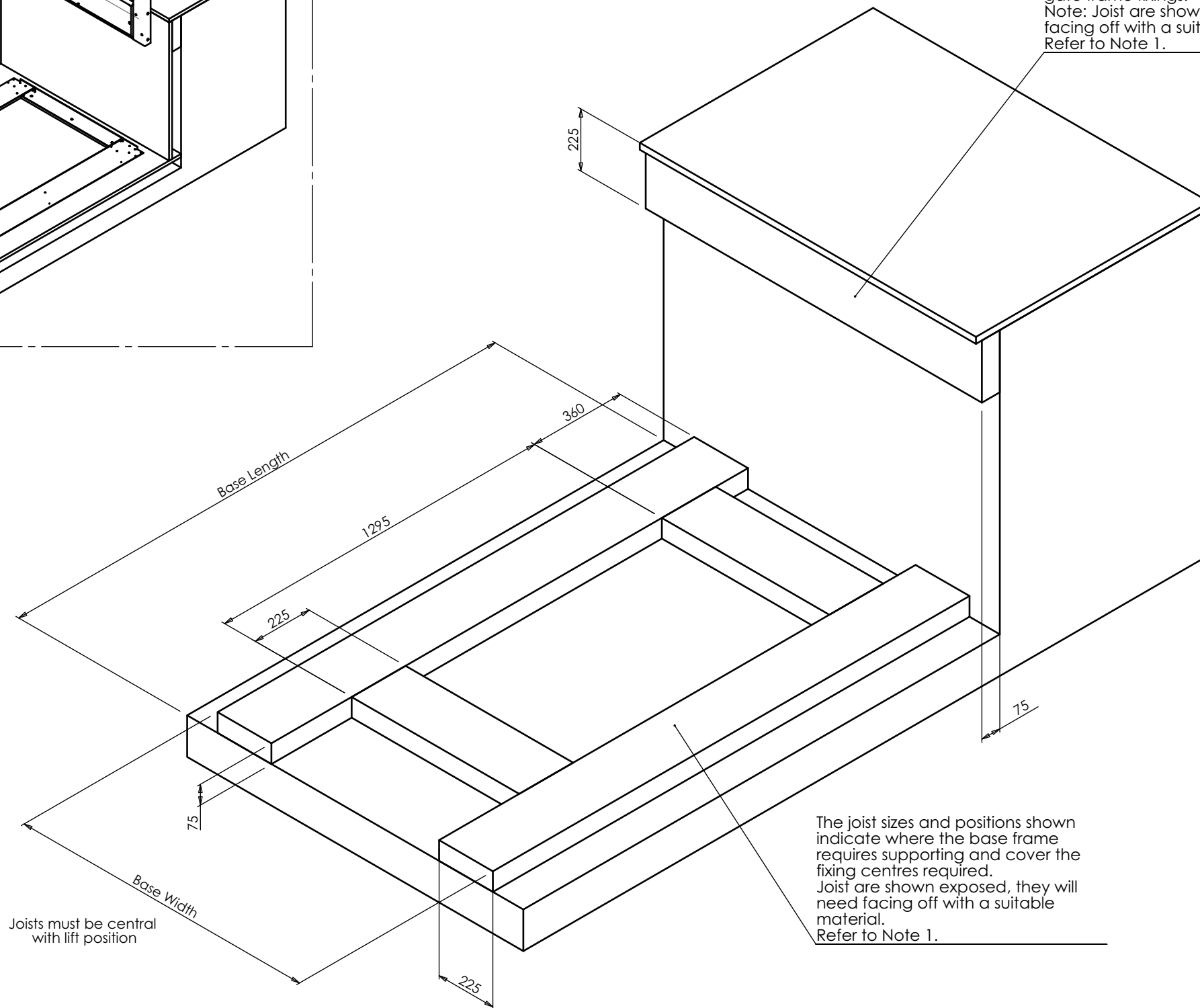
A minimum of 2m is required above the first floor level.

This construction is only recommended for internal applications only.

Note: Threshold must be capable of withstanding a load of 2.5kN/fixing, when the gate option is fitted.

Note 1.  
**Important:**  
The joist sizes shown are a guide and may change depending on specific site conditions. They must be supported by a suitable construction to ensure they take the loading required.

**The lift applies a maximum load of 5kN to the base. The joists must be supported and capable of withstanding this load.**



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All dimensions are in mm unless otherwise stated.  
TOLERANCES unless otherwise stated:  
Decimal Places:  
X = ±1  
X.X = ±0.25  
X.XX = ±0.13  
ANGULAR: ±0.5°  
Thread ISO Coarse Class 6  
Hole sizes = H11

DRAWN BY: WP  
DATE: 02/04/2007  
MATERIAL: N/A  
FINISH: N/A  
Weight: N/A  
SCALE: 1:25  
Sheet Size A3

TITLE:  
**EVO 300 BUILDERS  
WORK DRAWING  
TIMBER**

DWG NO:  
**LR00 9002**

Alteration	Initials	Date	Issue
Updated ECO 1412	WP	23/03/2011	C