

Cutting List

Nailing	Member Location	Style	Part Reference	Length/Area	Cut Angle	Width	Depth	Quantity
	Bottom Chord	38x90 CLS	T-D	2800	90, 90	90	38	1
	Opening Header	38x90 CLS	T-I	910	90, 90	90	38	1
	Opening Jack Stud	38x90 CLS	T-G	246	90, 90	90	38	2
	Opening Stud	38x90 CLS	T-E	2286	90, 90	90	38	2
	Stud	38x90 CLS	T-G	246	90, 90	90	38	2
	Stud	38x90 CLS	T-C	1864	\55, 90	90	38	1
	Stud	38x90 CLS	T-H	2130	90, \55	90	38	1
	Stud	38x90 CLS	T-F	2278	90, \55	90	38	1
	Stud	38x90 CLS	T-E	2286	90, 90	90	38	3
	Top Chord	38x90 CLS	T-B	795	/55, /55	90	38	1
	Top Chord	38x90 CLS	T-A	2170	90, 90	90	38	1

ALL STUDS ARE TO BE 89X38 OR 140X38 STRENGTH CLASS C16 TIMBERS (U.N.O) SHEATHING IS TO BE 9MM X 2400 HIGH OSB 3/4 (SHOWN SHADED ON DRAWING) TO BS7916 & BS EN300 & CATEGORY 1 TO BSS268 PART 6.1. BREATHER MEMBRANE TO EXTERNAL PANELS, VERTICAL LAP 150MM HORIZONTAL LAP 100MM

PANELS ARE SHOWN DRAWN FROM SHEATHED SIDE. SHEATHING IS TO BE NAILED TO STUDS WITH 3.1X50 LONG NAILS

MATERIAL CHECK

DIMENSIONS :

COMPONENTS ≤ 100mm, SHOULD BE + / - 1mm.

COMPONENTS ≥ 100mm, SHOULD BE + / - 1.5mm.

(AS DETAILED IN BS EN 336 FOR TOLERANCE CLASS 2 – MACHINED TIMBER FOR STRUCTURAL PURPOSES)

ASSEMBLY

WALL PANELS SHOULD BE MANUFACTURED TO WITHIN A TOLERANCE OF:

OVERALL SIZE:

+0mm, -3mm (BS 5268: Part 6).

DIAGONAL CHECK: - + / -5mm

APERTURE SIZES - +3mm / -0mm

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Client: --

Project: --

Title: FIRST FLOOR WALL PANELS


Checked by: PAUL NEWMAN

Drawn by: ANDY BEST

Date issued: 14.11.08

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