DO NOT SCALE DRAWING

No allowance for stud partition

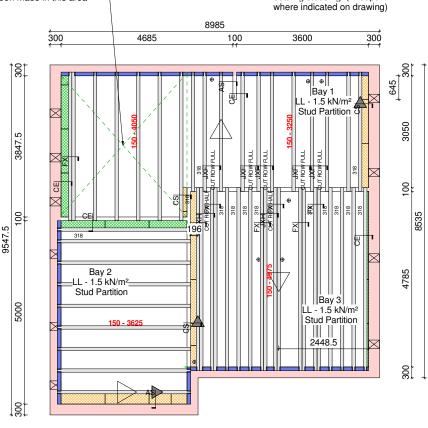
has been made in this area

Describer of Guide

Please Note: No allowances have been made on this design for additional loading out of infill blocks or other ancillaries. If this is required, you MUST contact Litecast for loading out advice PRIOR to doing so. Failure to so may result in damage to structural integrity of the floor.

All partitions not supported out a

All partitions not supported off a footing below are assumed to be 1.2kN/m² Max. Non-load bearing studding. (Except where indicated on drawing)



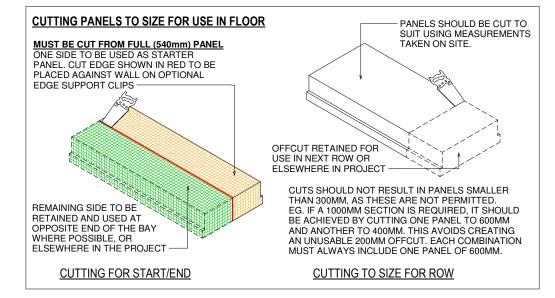
3435

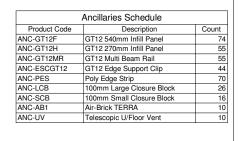
300

100

4850

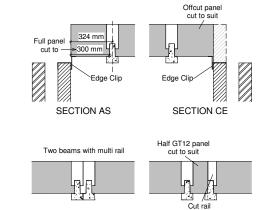
300

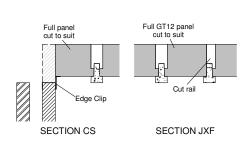




Jois	Schedule		
Description	Joist Length	Bay Id	Count
150mm Floor Joist	3250	1	11
150mm Floor Joist	4050	1	7
150mm Floor Joist	3625	2	9
150mm Floor Joist	4975	3	19

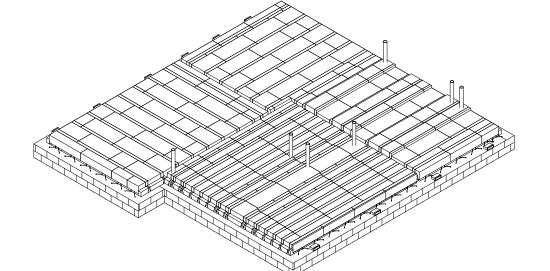
Vent flo	w rates achieved		
6450	mm ² Capacity		
1861	mm²/m P (1500mm²/m MIN)		
920	mm²/m² A (500mm²/m² MIN)		





SECTION JXH

SECTION FX



Closure Blocks are only included for around the perimeter, as is highlighted on our design. If you would like additional Closure Blocks for internal walls, please contact Litecast.

PLEASE NOTE:

Sections should be used to determine panel type for cut rows and all edges are created using full (540mm) panels.

Section Details shown are auto generated and may not reflect situation on site.

PAN	ELS ON THIS DE	SIGN	ARE			
	GT12		Yellow Label			
THE	RMAL VALUES					
TAF	RIMETER/ARE RGET U VALUI undated syn pos	E - 0.1	LUE - 0.495 5 ACTUAL U	VALUE - 0.11	RM	06/0
	Additional vents	added	and repositioned and re		DB DB	14/0 01/0
REV		D	ESCRIPTION		INI	DA
FINI LIVE OTH PAR	E LOAD (LL) - Ref IER INFILLS - EP TITIONS - 1.2kN	75mm fer To E S Pane fm² No	Steel Fibre/Mesh Bay Tag For Loads	tud	ete Sc	reed

SITE ADDRESS
St Nicholas Park, Forster Park

ross@litecast.co.uk

Tel:-02476 356161 241714-43-GT12

03/04/2025

Off North Road

Stevenage

SG1 4DE

Drawing Legend

150mm Joist

Joist Start Layout Point

oint Poly Start Layout Point

Camilaa Hala Daaitiaa

⊕ Service Hole Position
 ∇ Suggested Void Ventilator Position. Those with V graphic have Vertical Ext.

Thru' vents by builder.

Closure Block
All closure blocks to be bedded. All internal bearing channels must be concrete

All closure blocks to be bedded. All internal bearing channels must be concrete filled before screed is applied. Shuttering may be required for GT12 and GT18.

Starter Panel - Cut from **FULL PANEL** as indicated on design/section.

End Panel - Cut from **FULL PANEL** or off cut of Starter Panel as indicated on

design/section.

318 150mm Floor Joists with 270mm poly panel between (Poly).