



PLEASE CHECK ALL DIMENSIONS AND BEAM LENGTHS DETAILED IN THE FLOOR SCHEDULE LOCATED ON THE RIGHT HAND SIDE OF THE DRAWING. IF NO CHANGES ARE REQUIRED PLEASE SIGN, PRINT AND DATE BELOW

SIGN
PRINT
DATE

APPROVED

Imposed Load
1.5 kN/m²

Lightweight Partitions
1.0 kN/m²

Finishes
Re-Inforced Concrete Topping 75mm 1.80 kN/m²

Floor Schedule

155 BEAM TP							
Bay	No	Typ	Lgth	Bay	No	Typ	Lgth
1	8	3	2500	2	8	3	3750
3	9	3	2500	4	8	3	3750
5	1	3	2650				

STRUCTURAL BOARD -WASTE
FACTOR ASSUMED: 3.00%

Full (533): 60
Half (343): 4
178: 8
335: 10
Make Up (400): 10

Top Sheet: 20
Edge Strips: 27

DESIGN ALLOWS FOR AN
ADDITIONAL 1.0KN/m² LOAD
FOR NON-LOADBEARING
STUDWORK PARTITIONS
IN BAYS 1, 3

Blocks
Jablite Structural Board 50m² nett

Floor Area	Floor Length	Floor Weight
55.30 m ²	105.15 m	3.24 tonnes

Client REDROW HOMES - G SERIES
Job Title JABLITE_EG_STRAQ_DM
Site

Scale N/A
Date 03/11/2022
Drawn By LK

Address
INFINITY HOUSE, ANDERSON
WAY
BELVEDERE, KENT
DA17 6BG
0208 3209199



Drawing No Drawing JB- 2020 - 15 GF222.P01 -

T-CLOSURE BLOCKS ALLOWED FOR IN AREAS DETAILED WITH GREY HATCHING ONLY. REMAINING WALLS ARE TO BE INFILLED/BUILT UP BY OTHERS.

DWELLING 530 x 100mm - 36
340 x 100mm - 2
530 x 140mm -
340 x 140mm -

GARAGE 440 x 100mm -
210 x 100mm -

TYPICAL SECTION DETAIL

