20 mm Floor finish

65mm screed with underfloor heating

Vapor control layer

220 mm (120+100) Kingspan Styrozone to achieve 0.10 U value as confirmed by manufacturer

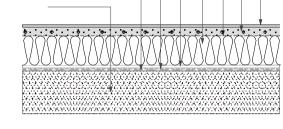
20mm Delta MS 20 membrane

Koster NB1 Grey Slurry

To treat the slab with Koster Polysil TG500

Structural slab to be confirmed by structural engineer

F1- BASEMENT FLOOR U VALUE



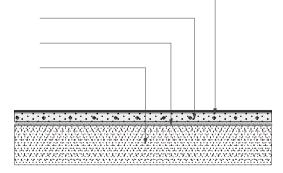
20 mm Floor finish

65mm screed with under floor heating

25 mm Yelofoam X2i

Structural slab to be confirmed by structural engineer

F3- FLOOR



Paving on mount

Protection layer

Single ply membrane

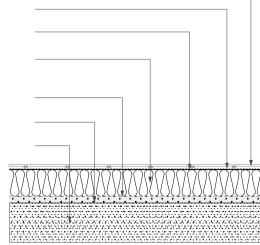
200 mm (100+100) Kingspan Thermaroof TR26 LPC/FM to achieve 0.10 U value as confirmed by manufacturer

Vapor control layer

50 mm screed to falls

Structural slab to be confirmed by structural engineer

R1- ROOF U VALUE 0.10



FLOOR & ROOF SCHEDULE

S C A L E _1:20

20 mm Floor finish

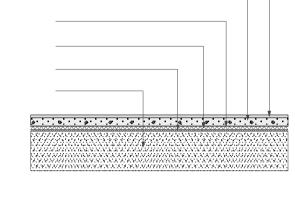
65mm screed with under floor heating Vapor control layer

25 mm Yelofoam X2i

10 mm Yelofoam HD10

Structural slab to be confirmed by structural engineer

F2- FLOOR BETWEEN TWO DIFFERENT FLATS



20 mm Floor finish

65mm screed with under floor heating

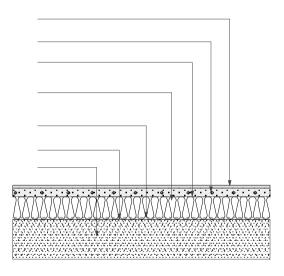
Vapor control layer

170 mm (80+90) Kingspan Kooltherm K3 Floor Board to achieve 0.10 U value as confirmed by manufacturer DPM to be travelling over

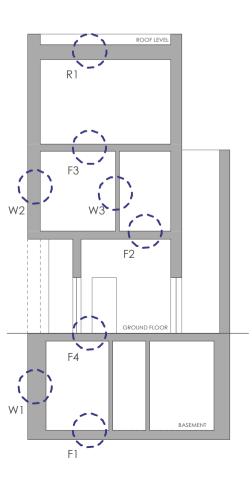
DPM to be travelling ove liquid membrane

Waterproofing by NB1 slurry Structural slab to be confirmed by structural engineer

F4- GROUND FLOOR U VALUE 0.10



 All junction details design and construction as per accredited detail (part L) and robust details (part E)



Notes.

Contractors must verify all dimension at the site before comencing any

No constrcution work before Local Authority consent, Planning

All structural elements inc. joists, beams and columns to be confirm by structural engineer.

> Any discrepancies to be reported Gridline.

> All drawings are to be read in conjunction with all relevant draw and specifications.

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Revision

3

Paylelan Description

FOR PLANNING ONLY NOT FOR CONSTRUCTION



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62A Haverstock Hill & 201 Prince of Wales Road

Drawina Title:

Floors and roof detail

Clients:

Albany Homes Developments Ltd

 Date:
 Dwg no:
 Scale:

 10.06.2016
 523-04-01(3)
 1:20 @ a2p