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20mm Finishes allowance on top of screed. A flexible joint to be provided between the floor and wall finishes in accordance with manufacturers recommendations

Sand cement screed. Refer to Architects specification for composition. Where appicable, underfloor heating to be installed

and commissioned strictly in accordance with manufacturers instructions. Polyethene slip membrane to be installed between insulation and screed. Membrane to be

turned up at screed edge. Kingspan Kooltherm K103 insulation or similar

and approved. Cavity drainage membrane installed in

accordance with manufacturers recommendations. Assumed depth: 20mm.

50mm levelling screed. Refer to Architects specification for composition. Top of new concrete slab under to meet screed manufacturers requirements for application.

FLOOR TYPE FF03 TYPICAL WEARING SCREED TO REFUSE STORES/ BICYCLE STORES/ PLANT AND OTHER SERVICE AREAS IN BASEMENT



20mm Finishes allowance on top of screed. A flexible joint to be provided between the floor and wall finishes in accordance with manufacturers recommendations

Sand cement screed. Refer to Architects specification for composition.

Where appicable, underfloor heating to be installed and commissioned strictly in accordance with manufacturers instructions.

Polyethene slip membrane to be installed between insulation and screed. Membrane to be turned up at screed edge.

Kingspan Kooltherm K103 insulation or similar and approved.

Cavity drainage membrane installed in accordance with manufacturers recommendations. Assumed depth: 20mm.

50mm levelling screed. Refer to Architects specification for composition. Top of new concrete slab under to meet screed manufacturers requirements for application.

* NB. Screed depth reduced to 70mm in Dudin Brown basement areas (giving overall build up depth of 220). Contractor to ensure min 35mm coverage over any underfloor heating pipes.

> 20mm Finishes allowance on top of deck system. A flexible joint to be provided between the floor and wall finishes in accordance with manufacturers recommendations

30mm Monarfloor Deck 22 system

installed in accordance with manufacturers instructions.

Existing floor boards to be reused except where new 18mm T&G plywood floor deck agreed.

100mm mineral wool insulation (Rockwool flexi or similar and approved) packed between joists. Insulation to be supported on proprietary netting.

Existing timber floor joists to be inspected and made good (if necessary) in accordance with structural engineer details.

Proprietary suspended ceiling system with plasterboard finish (refer to Architects specification for details) on hangers fixed to timber structure above.



FLOOR TYPE GNHF06 TYPICAL FLOOR BUILD UP TO COMPARTMENT FLOOR OVER EXISTING FILLER JOISTS



Min 25mm Ronafix 25mm+ wearing screed or similar and approved fully bonded to top of new concrete slab. Refer to Architects specification for composition. Top of new concrete slab under to meet screed manufacturers requirements for application.

DIMENSION AT ORIGINAL SHEET SIZE

Contractors must check all dimensions on site. Only figured dimensions are to be worked from Discrepancies must be reported to the Architect before proceeding. $^{\odot}$ This drawing is Copyrigh

Notes:

1. ALL existing constructions, structure, build ups etc.are to be confirmed on site PRIOR to proceeding with the work

2. This drawing is to be read in conjunction with all relevant Architect GA drawings and specifications. 3. This drawing is to be read in conjunction with all relevant drawings and specifications produced by the structural engineer and M&E consultant. 4. This drawing is to be read in conjunction with the relevant fabric survey produced by ESG. 5. This drawing is to be read in conjunction with the relevant condition investigation report produced by Hutton & Rostron.

ALL DETAILS TO BE APPROVED BY **ACOUSTICIAN & FIRE CONSULTANT** PRIOR TO INSTALLATION.

Refer to A&Q drawing no. 15 230-9000-DRG-00GN-DE040 for general floor finishes details.

Heritage Building, Bathrooms & Ensuites : Refer to A&Q drawing no. 15 230-9000- DRG-00GN-DE046 for floor build ups and typical details.

FOR CONSTRUCTION

REVISION	DR'N	CH'KD	DATE
T1 First Issue T2 Floor finishes details added	FC FC	TW TW	30.09.16 13.10.16
C1 Floor finishes details moved to A&Q drawing no. 15230 9000-DRG-00GN- DE040. Additional notes and detail added to typical new build floors. Typical heritage floor build ups added to drawing.	ST	TW	03.01.17
C2 Note added re: heritage bathroom & ensuite floor build ups.	ST	тw	16.01.17
C3 Floor Build Up GNHF06 added	ST	тw	20.01.17
C4 Regupol note to Floor Build Up GNHF01 amended from 3mm to 5mm thick.	ST	тw	23.02.17
C5 Note to reuse existing floor boards unless agreed to use ply, added	кс	тw	11.04.17



CLIENT MOUNT ANVIL LTD



PROJECT

KIDDERPORE AVENUE

DRAWING Generally Applicable

Floor Build-up Details 1

SCALE 1:5 @ A1 DATE September 2016 DRAWING No. DRAWN BY 15 230 REVISION 9000-DRG-00GN-DE034 C5 A&Q PARTNERSHIP (LONDON) LTD

THE LUX BUILDING, 2-4 HOXTON SQUARE, LONDON N 1 6 NU Tel: 020 7613 2244 Fax: 020 7613 2642 Email:london@aqp.co.uk ARCHITECTURE DESIGN MASTERPLANNING INTERIORS



installed in accordance with manufacturers instructions. Existing floor boards to be reused except where new 18mm T&G plywood floor deck agreed.

- Existing timber floor joists to be retained and strengthened in accordance with structural engineers details and specification.

100mm mineral wool insulation (Isover Spacesaver or similar and approved) packed between joists.

2 no. layers 15mm British Gypsum Soundbloc on proprietary RB1 resillient bars (installation and centres to manufacturer standard details).

Proprietary suspended ceiling system with plasterboard finish (refer to Architects specification for details) on hangers fixed to timber structure above.

20mm Finishes allowance on top of deck system. A flexible joint to be provided between the floor and wall finishes in accordance with manufacturers recommendations

5mm Acoustic layer Regupol 4515 and compatible adhesive

Existing & new RC slab or existing hollow rib floor structure.

1 no. layer 15mm British Gypsum Soundbloc on proprietary 35mm Gyplyner ceiling system(fixed to underside of existing structure) with 25mm mineral wool insulation between or similar and approved.

Proprietary suspended ceiling system with plasterboard finish (refer to Architects specification for details) on hangers fixed to timber structure above.