

Minor Material Amendments Minor Material Amendments

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RM 20-03-2019

MStL 27-03-2020

without consent.

| Regulations Part B, E & L) | Floor & Ceiling Specifications (Compliant to Building Regulations Part B, E & L) |
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| n 10mm dabs, Plasterboard to be taped and uctivity of 0.15W/mK), min. 100mm Cavity with | Ground Floor to Extensions (U Value 0.22W/m ² K): Finished floor build up varies, refer to 5000 Series details for information. 65mm SR1 Screed on Vapour Control Layer on 80mm Celotex GA3080 insulation (or similar or equal approved) on Visqueen High Performance DPM (or similar or equal approved) on 150mm Reinforced Concrete Slab (Side Extension and Garage) or 300mm Reinforced Concrete Slab (Rear Extension) to Structural Engineers details and specification. Void below to be ventilated. Refer to M&E Specification for underfloor heating requirements. NOTE: All works to be in strict accordance with manufacturer's written recommendations. |
| hermal conductivity of 0.032 W/mK), 102.5mm Furness to match existing. Block and Brick to be at maximum 750mm spacing horizontally and in and specification. DPC required min. 150mm n strict accordance with manufacturer's written | Upgrade to Existing First Floor: |
| | Carefully remove and safely retain existing floorboards and install Gypframe SIF Floor Channel and felt strip to top of existing joists to take 19mm Gyproc Plank. Install chicken wire over and between joists to take 100mm Isover Spacesaver Ready-Cut insulation. Refer to M&E Specification for underfloor heating requirements. For Suspended ceiling treatment see below. NOTE: All works to be in strict accordance with manufacturer's written recommendations. |
| 10mm dabs either side of 2No. rows of 100mm n 100mm cavity between fully filled with 100mm d to be taped and skimmed. NOTE: All works to mendations. | Side Extension - First Floor: |
| ed either side of Gypframe 48 S 50 'C' studs @ | Allow for 20mm Floor Finish zone on 17mm DECKfon MDF 17T composite acoustic overlay board on 22m T&G Chipboard Flooring screw fixed to 150x50mm Timber Joists at 300mm C/C's (TBC by Structural Engineer) with 100mm Isover APR 1200 acoustic insulation between and 1No. Layer of Gyproc Fireline Plasterboard and 1No. Layer of Gyproc SoundBloc Plasterboard. Joints to be staggered. Refer to M&E Specification for underfloor heating requirements. For Suspended ceiling treatment see below. NOTE: All works to be in strict accordance with manufacturer's written recommendations. Plasterboard to be taped and skimmed. |
| Fixing Channel @ 1200mm centres fixed to each Screws with 50mm Isover APR 1200 acoustic fet Area side to take 12mm tile finish and 8mm | <u>Maxxxx</u> |
| NOTE: All works to be in strict accordance with | Suspended ceiling - Ground and First Floor: Service zone to suit M&E requirements provided by CasoLine MF ceiling system on acoustic hangers with 25mm Isover APR 1200 acoustic insulation laid over 1No. Layer 15mm Gyproc SoundBloc Plasterboard (to kitchen/side extension) or 1No. Layer 15mm Gyproc Moisture Resistant Plasterboard. NOTE: All works to be in strict accordance with manufacturer's written recommendations. Plasterboard to |
| d to room side of either 1 or 2 rows of 89x44mm gineer) with 50mm Isover APR 1200 acoustic ant Board and 1No. Layer Tile Backer Board to | be taped and skimmed. |
| dhesive bed (Note: 12mm ply patress to be used fixing sanitaryware.) Walls adjacent to shower oofing system applied. Plasterboard to be taped athroom, wall make-up to be as per specification iding fixing through tanking membrane to be in lations. | Upgrading to existing Pitched and Flat Roof (U Value 0.18W/m²K): |
| rer Tile Backer Board to bathroom side to take ly patress to be used where required to replace to be fixed to 89x44mm timber studs at 300mm shower areas and underside of shower trays to be taped and skimmed. NOTE: All works to be in lations. | All roof timbers to be inspected for suitability. Existing roof felt to be inspected for suitability and if required to be replaced then existing tiles to be carefully removed and stored securely for reinstallation at a later date. Remove old battens and install a new BBA approved draped breather membrane over 70mm Celotex GA3070 rigid insulation between rafters (or similar or equal approved) with 50mm Celotex GA3050 rigid insulation below rafters (or similar or equal approved) with taped joints acting as a VPL. Depth of rafters TBC. Install new 50mm tanalised battens and re-install original roof tiles. NOTE: All works to be in strict accordance with manufacturer's written recommendations. Same insulation treatment to be given to the flat roof portion of the existing main roof. |
| n 12mm plywood fixed to 89x44mm timber studs ard to be taped and skimmed. NOTE: All works ommendations. | New Dormer Cheeks and Roof (U Value 0.18W/m ² K): Side hung roof tiles to match existing roof on 25mm tanalised battens on 25mm tanalised counter battens with Kingspan Nilvent breathable membrane on 9mm OSB sheathing board fixed to 100x50mm studs (TBC by SE) with 100mm Kingspan Kooltherm K107 Pitched Roof Board between timber studs with 42.5mm Kingspan Koolthem K118 Insulated Plasterboard with taped joints acting as a VPL. NOTE: All works to be in strict accordance with manufacturer's written recommendations. Same insulation treatment to be given to the dormer roof. |
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| d on 12mm plywood fixed to 50x25mm timber nitted. Plasterboard to be taped and skimmed. urer's written recommendations. | Side Extension Flat Roof 0.7° fall (U-value = 0.18W/m ² K): Prodek EPDM Rubber Roof covering (with 25 year guarantee) lapped minimum 150mm into Parapets/upstands on 25mm Kingspan Thermaroof TR27 LPC/FM on Kingspan Optim-R Roofing System with Protection Layer on Vapour Control Layer on 18mm WBP Plywood with staggered joints screwed and glued to 150x100mm timber joists @ 300mm C/C's as per Structural Engineer's specification with 1No. Layer 15mm Gyproc Wallboard Plasterboard to Dressing Room or 1No. Layer 15mm Gyproc Moisture Resistant Plasterboard to Master Bathroom. Plasterboard to be taped and skimmed. NOTE: All works to be in strict accordance with manufacturer's written recommendations. |
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| | Garage (U-value = 0.18W/m ² K): Prodek EPDM Rubber Roof covering (with 25 year guarantee) lapped minimum 150mm into Parapets/upstands on 120mm Celotex Crown-Bond on Vapour Control Layer on 18mm WBP Plywood with staggered joints screwed and glued to 150x100mm timber joists @ 300mm C/C's as per Structural Engineer's specification with 1No. Layer 15mm Gyproc Wallboard Plasterboard. Plasterboard to be taped and skimmed. NOTE: All works to be in strict accordance with manufacturer's written recommendations. |
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| re resistant plasterboard in wet areas. | |

| PLANNING Client: | | | | | Kyson | |
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| | | | Studio | | | |
| - Project Title: 24 Heath Drive. | . London. NW3 7S | SB | | 28 Scrutton Stre London UK EC2A 4RP | eet | |
| Drawing Title: Proposed Second Floor | | | T: +44(0) 20 7247 2462 E: enquiries@kyson.co.uk W: www.kyson.co.uk | | | |
| Scale: 1:50@A1 | _{Date:} March 20 | Drawn: ST | Checked: HV | Project No.: 508-16 | Drawing No.: 2002 | Revision: H |