



16 July 2019

To whom it may concern

**Confirmation of works: Acoustic proofing, 43-45 Camden Road, December 2017**

Stride Install was the primary contractor on the works at 43-45 Camden Road, NW1 9LR

- i) Ground floor (café). The party wall with no. 41 Camden Road already had acoustic proofing comprising:
  - a. 1<sup>st</sup> wooden 'stud' layer, filled with mineral wool
  - b. 19mm plaster board
  - c. 2<sup>nd</sup> wooden 'stud' layer, filled with mineral wool
  - d. Double layer of 19 & 15mm plaster boardNo additional proofing was deemed necessary
  
- ii) Ground floor (café) to 1<sup>st</sup> floor stairwell, and 1<sup>st</sup> floor to 2<sup>nd</sup> floor stairwell. The party wall in the stairwell with no. 41 Camden Road had no acoustic proofing (this wall had only recently become acoustically 'accessible' from the ground floor, as a result of the re-instatement of a flight of stairs between the ground and 1<sup>st</sup> floors, previously blocked off). New acoustic proofing was installed (56db), comprising:
  - a. Acoustic 'Genie' clips fixed to the party wall.
  - b. Furring strips (fixed to the genie clips)
  - c. Acoustic grade 'Easifit' mineral slabs fitted between the wall and furring strips
  - d. High density 12.5mm acoustic plasterboard fitted to the furring strips (taped joints)
  - e. Tecsound 50 adhesive acoustic membrane
  - f. SBX Acoustic boards 10mm & and jointing tape.
  - g. Acoustic mastic between the floor & ceiling, and joints
  
- iii) 1<sup>st</sup> floor party wall. A new wall with door was introduced to separate the stairwell from the main room on the 1<sup>st</sup> floor, adding further proofing of the 1<sup>st</sup> floor party wall from any sound from the café. In addition, and while not solely for acoustic proofing from sound from the café, the party wall in the main room on the 1<sup>st</sup> floor was proofed with the installation of an independent stud wall (64db), comprising:
  - a. Stud framework (not fixed to the party wall), separated from floor & ceiling by acoustic mastic,
  - b. Acoustic grade 'Easifit' mineral slabs fitted between the studs
  - c. Acoustic 'Genie' clips fixed to the studs
  - d. Furring strips (fixed to the genie clips)
  - e. High density 19mm 'Planc' plasterboard fitted to the furring strips (taped joints)
  - f. Tecsound 50 adhesive acoustic membrane
  - g. Acoustic grade plasterboard 12.5mm
  - h. Acoustic mastic between the floor & ceiling, and joints

Yours faithfully,

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