

Method Statement – Partition walls

Company: Jennor UK Ltd

Position: Main Contractor

Date: 11.12.24

Project: Free trade CAT B Fit Out Ground & First Floor

Description of work.

Installation of new internal acoustic stud wall partitioning in line with LBC application.

Materials required.

- 72mm U-Track channel
- 70mm C-stud work channel
- 13mm self-drilling Tek screws
- 25mm APR INSULATION
- 25mm Speedline dry wall screws
- 38mm Speedline dry wall screws
- Gyproc sound block plasterboard
- Gyproc sealant
- Shadow gap trims to walls abutting perimeter linings.
- Dry wall filler and scrim tape

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Build Sequence

- 1) The U-track fitted horizontal to the existing plasterboard ceiling and under the existing raised access flooring @ 600MM centres with acoustic sealant on the back side of U-track. (raised access flooring to be fitted to new wall after build).
- 2) C-studs fixed vertically to head and base track with 13mm self-tapping Tek screws @ 600mm centres.
- 3) The first layer of plasterboard fitted to one side of partition fixed 300mm centre vertically to studs using 25mm drywall fixings.
- 4) 25mm APR insulation fixed inside the U- track header and hung vertically with friction fit between each stud to provide added acoustic performance to the partition.
- 5) ply pattress supports for heavy wall mounted AV equipment will be installed from open side after the above 4 steps have been complete using 18mm ply for supports fixes to vertical stud work using service support plates AH174.
- 6) A second layer of plasterboard will be fitted to the opposite side of partition wall previously receiving plasterboard. Again, using 25mm plasterboard fixings vertically @ 300mm centres.
- 7) The second layer of plasterboard will be installed to both sides with staggered joints to the first layer. At no point will vertically joints to second layer match the first layer. All vertical board joints have flat bracing strip.
- 8) The second layer of plasterboard abutting existing listed perimeter linings to be proud 12.5mm short of the perimeter lining and finished with shadow gap trim to avoid contact with the perimeter walls during the tape and joint process.
- 9) All vertical and horizontal joints alongside screw holes will receive one layer of scrim tape and minimum three coats of Gyproc joint cement with dustless sanding in between coats.
- 10) The materials used will not damage the existing fabric of the building ensuring that the historic integrity of the building is maintained.

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PPE to be used.

- Gloves
- Hi-vis.
- Boots
- Safety glasses

Safety measures undergone.

- All operatives to read and sign Jennor site induction prior to any works.
- Sub-contractor to provide paper copy of RAMS that will have been signed off prior to arrival on site.
- Working at height to be done by scaffold tower with daily scaffold tag
- Working area to be kept tidy of all materials and trip hazards

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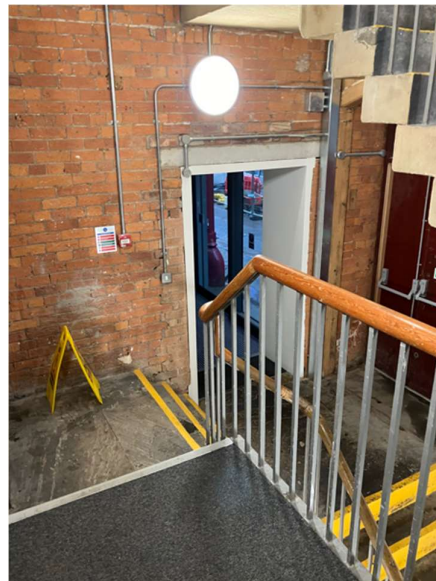
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Protection of original building fabric through access/ingress

- Prior to any works commencing, all operatives will be advised of the importance of ensuring the buildings historic fabric is not damaged during project/company inductions. Operatives will always be overseen by a permanent site manager
- Throughout the project the original building fabric will be adequately protected to ensure damage is avoided through means of ingress for the full duration of the project
- Roll & Stroll floor protection will be applied to entrance stairways. This will be the route utilised when transferring materials into the building through rear good entrance through rear good entrance (back of house) (back of house).
- A lifting team with adequate labour resources will be instructed to transfer materials to the working space. Ensuring the correct number of operatives per lift will reduce the risk of original building fabrics being disturbed.



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