



Installation Methodology

The subcontractor is expected to properly survey and document the condition of the existing building fabric to enable the placement of the Sonair to have minimum impact on the building fabric. The information surveyed should include, but not be limited to, consideration of the age and likely resilience of the existing external and internal building fabric affected by the works, such as brickwork, wall panelling, joinery and external architraves. In alignment with the details of the approved Listed Building Consent, the subcontractor is required to set-out the position of the ventilation system on site. The positions are to be agreed with CSjv Built Heritage Consultant prior to the commencement of the works. Further details of the proposed penetration process are to be agreed with CSjv Built Heritage Consultant prior to the commencement of the works.

The Sonair installation process involves an initial cylindrical diamond-cut core drill of 115mm diameter. The existing bricks to be removed will be brought into the room rather than being pushed externally. The contractor will temporarily install plywood as a protective measure to ensure that existing surrounding surfaces are protected during the process. The Sonair unit will be inserted in the core-drilled hole and fitted in place with the vent positioned externally from the inside, using a connecting cable.



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