

**Part-retrospective application for the outrigger 29 Lower Paddock Road, Bushey, WD19 4DU**

**Kitchen bifolding doors:**

Item: Aluminium "Prestige bifolds" by Sheerline

Technical information sheet for "Prestige bifolds" by Sheerline

Material: Aluminium

Colour: White (inside and out)

Number of glass panels/door panes: 3

Folding direction: opening externally

Dimensions: Brickwork Opening Size: c. 220cm (W) x c. 205cm (H). The bi-folds will be made to measure and installed to fill the full opening.

Sightline: slim 139 mm (one of the thinner sightlines on the market, to give a refined appearance that is in keeping with the property).

External sill: additional 175mm width white external lower sill (standard option provided) added to further contribute to a classic visual appearance in keeping with the property.

Glazing/U-value: double glazed (to maximum of 1.4 W/m<sup>2</sup>K, plus trickle vents to meet building regulations requirements)

Decoration/details: square-edged panels and "stepped" detailing (to match glazing bars of original sash windows at front of property). White handles and hinges.

Bifold doors recess/reveal depth: 8cm, one of the thickest available for aluminium bifolds.

Location/bifold placement: These bifold doors would be installed out the back of the extension area of the house onto the property's main garden. Not at all visible from the street. This development will greatly improve the current state of the property visually, embracing the opportunity to use the historic environment to support good design, allowing light to stream into the house, creating a more habitable space and improving the overall quality of design at the property.

Render: outrigger side wall exterior and garden-facing exterior to be externally rendered using natural hydraulic lime render and then painted off-white with a breathable external paint: "[Biosphere White](#)" by [Graphenstone](#).



Example of door configuration three panels opening externally to the left.



Example image of Sheerline's white aluminium bifold doors closed (external view).



Example image of lower external sill of Sheerline's white aluminium bifold doors.



Example image of Sheerline's white aluminium bifold doors (external view) and set into a wall with white render.



"Stepped" detailing (to match the traditional style of the front sash windows)

**Roofing material:**

Classic Bond 1.5mm EPDM Rubber Roof Membrane

Colour: slate grey to match and complement the property's main slate roof. EPDM is a reliable, durable, sustainable non-toxic and 100% recyclable material for flat and low-pitched roofs. It has a life-span of c. 50 years, which is longer than most other materials used for similar purposes, and is not damaged by the sun's UV or ultraviolet light.

<https://www.rubber4roofs.co.uk/epdm-classicbond-one-piece-rubber-membrane-1-5mm>

Classicbond 3m x 100mm Metal Wall Flashing Anthracite Grey:

<https://www.the-roof-shop.co.uk/products/600005#>

Classicbond 3m x 100mm Metal Fascia Drip Edge Anthracite Grey:

<https://www.the-roof-shop.co.uk/products/998000572>

