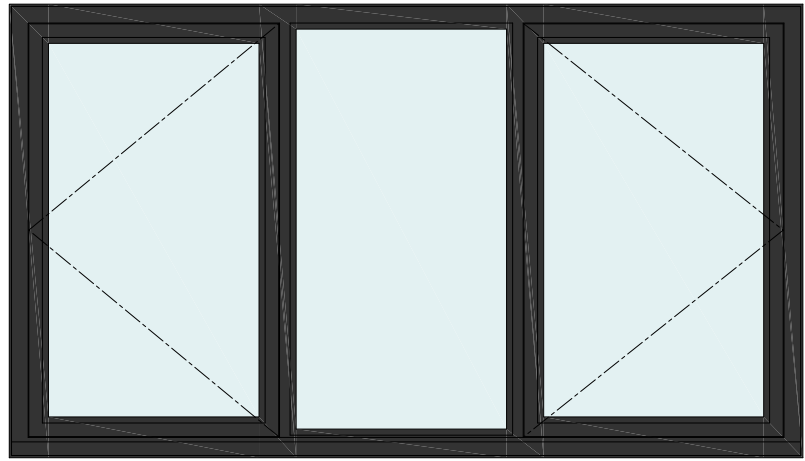
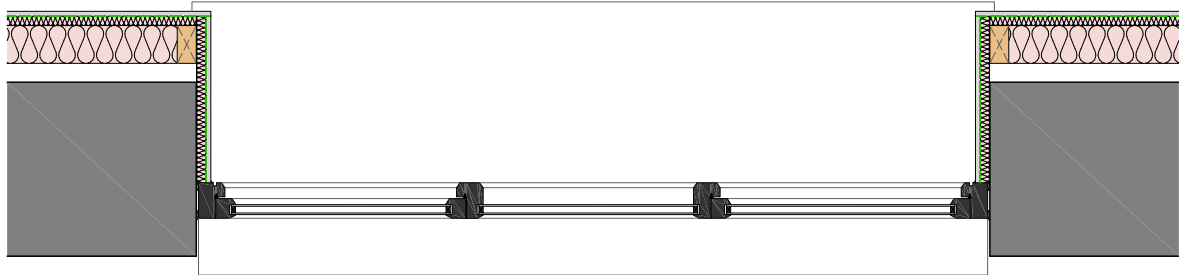
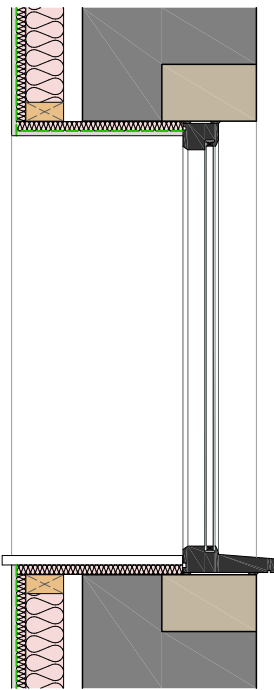




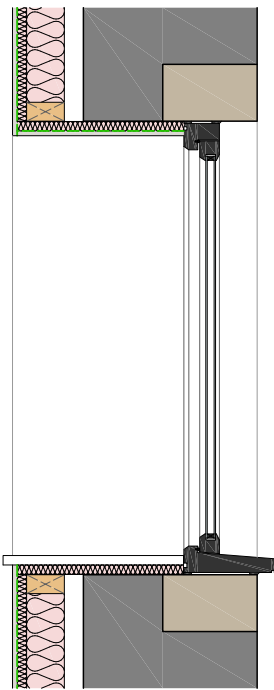
Elevation



Longitudinal Section



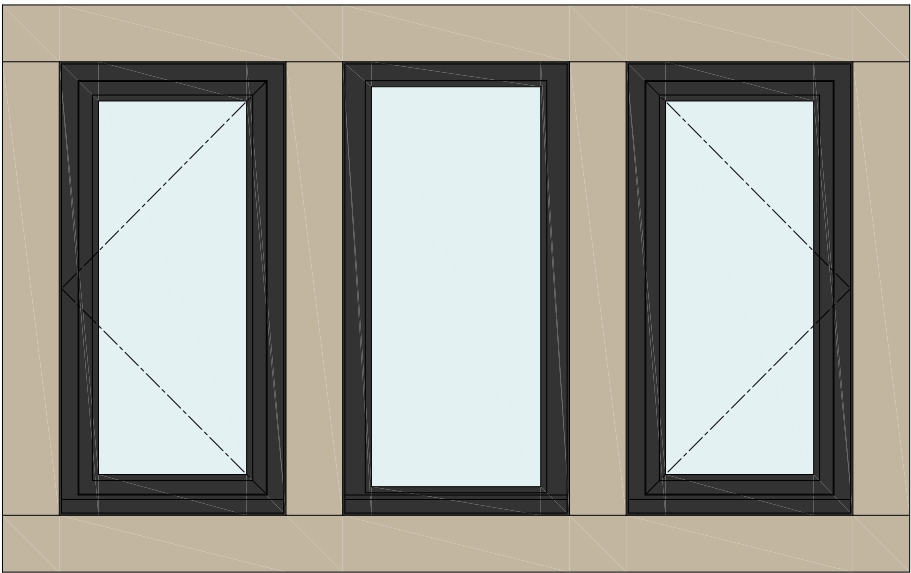
Section:
Fixed Window



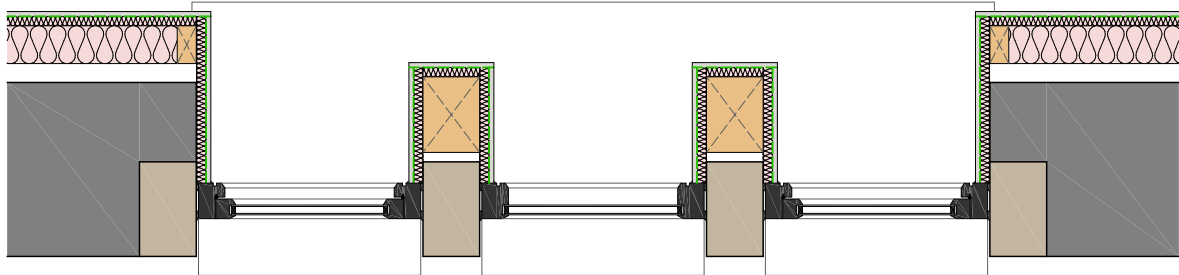
Section: Outward
Opening Window

Notes:
The typical profiles within drawing are indicative; final profile and size of the units is to be confirmed by the window and door manufacturer. All external window and door frames are to be produced from either timber or thermally-broken aluminium. The bi-fold doors and window within the arched opening are to be produced from thermally-broken aluminium receiving a polyester powder coated finish on the outside. The single-leaf external entrance doors on the North and East Elevations are to consist of a composite construction comprising a polyurethane insulating core with a GRP (Glass Reinforced Polyester) skin finish with an embossed wood grain texture set within a thermally-broken aluminium frame to match the windows. The double doors and pedestrian door providing access to the garage extension are to be produced from timber.

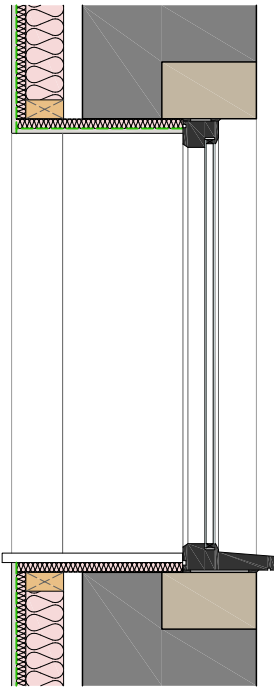
All external windows and doors to be set back 100mm from the outer face of the external wall unless stated otherwise. Perimeters of windows/doors to be sealed externally and internally with a suitable flexible sealant to achieve an air-tight seal; colour of external sealant to match window frames. Measurements of all openings are to be taken on site and checked prior order/manufacture.



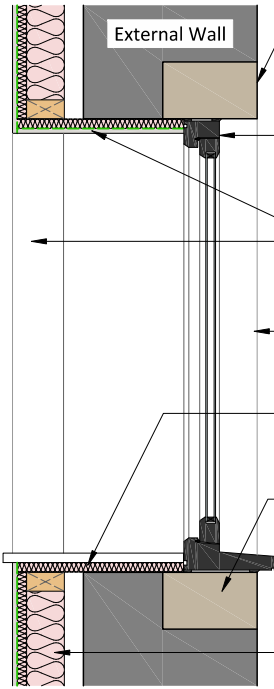
Elevation (with stone mullions)



Longitudinal Section (with stone mullions)



Section: Fixed Window
(with stone mullions)



Section: Outward Opening
Window (with stone mullions)

- Existing/150x250mm new smooth stone head.
- Door/window unit; refer to proposed external door and window opening arrangement and typical profiles drawings.
- Head and jambs to be internally lined with one layer of 37.5mm Kingspan Kooltherm K118 insulated plasterboard to receive a plaster skim finish.
- Existing/150x250mm new smooth stone mullion.
- Sills to be internally lined with one layer of 25mm Kingspan Kooltherm insulation board beneath window board.
- Existing/150x250mm new smooth stone sill.
- New 100mm treated softwood partition to be installed a nominal 25mm away from the internal face of the existing external wall. New partition to be lined with one layer of 37.5mm Kingspan Kooltherm K118 insulated plasterboard with integral vapour control layer (green) receiving a plaster skim finish, voids between studs to be tightly packed with 100mm Kingspan Kooltherm K112 insulation board.

A	26/02/2024	uPVC frames replaced with slimmer-framed timber or aluminium following conservation officer comments received 19/02/2024.	DB	MB
REV	DATE	AMENDMENT	BY	CHKD

PROJECT:	Tame Barn Farm, Newhey, Rochdale			
CLIENT:	Mr Phil Wiseman			
DRAWING:	Barn and House Typical External Door and Window Details			
DRAWN BY:	DB	CHECKED BY:	MB	CREATED: 17/07/2023
STATUS:	Technical Design/DoC		DRAWING No: 1357/C-701	SCALE: 1:20 @ A3
				REVISION: A