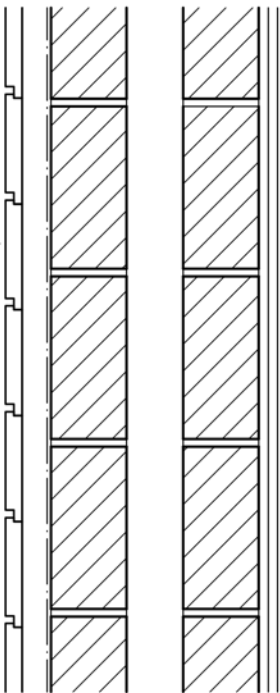


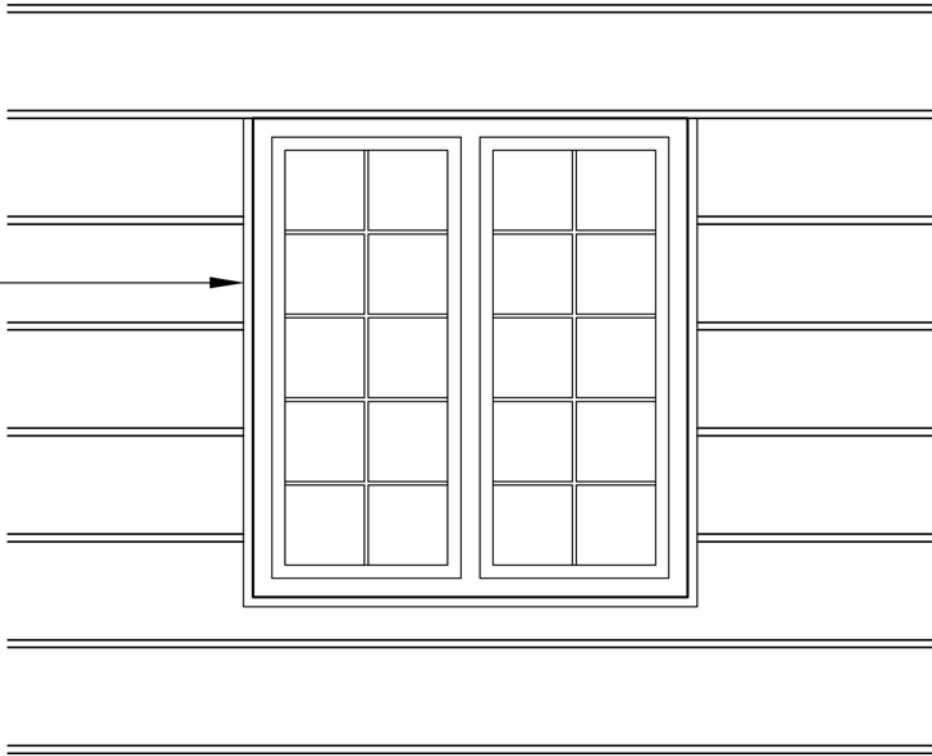
Plots 5 and 6.

NOMINAL 20mm x 145mm SIBERIAN LARCH
HORIZONTAL CLADDING WITH SHADOW
GAP DETAIL

BOARDS FIXED TO 20mm DOUGLAS FIR
BATTENS AT 600mm CENTRES.

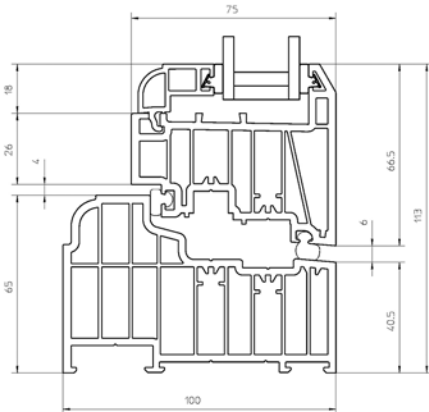


NOMINAL 20mm MATCHING TRIM
TO PERIMETER OF WINDOW.

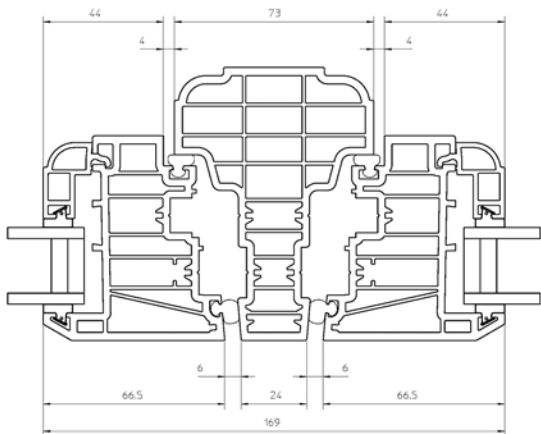


PART SECTION.
SCALE 1/10.

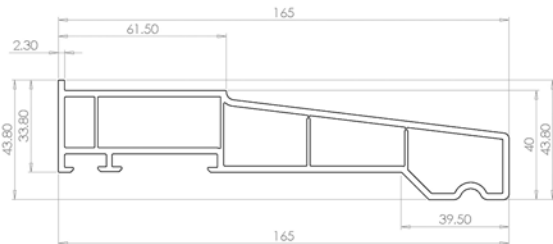
TYPICAL ELEVATION SHOWING WINDOW.
SCALE 1/20.



Frame/Sash



Mullion to Sash



Cill

Upvc Window Details

WINDOWS AND DOORS:
Conservation with wood grain finish UPVC casement windows throughout with plant on astragal bar as applicable. Windows to be double glazed using Pilkington Spacia vacuum cavity double glazed units. Window Energy Rating to be Band A or better and to achieve U-value of 1.4 W/m²K. Opening casements to have two stage security locking handle with lockable night ventilation facility (cannot be used towards background ventilation calculation). Colour: Painswick. Finish: Woodgrain.

Opaque doors to achieve U-value of 1.0 W/m²K. Colour: Painswick. Finish: Woodgrain.

Semi glazed doors to achieve U-value of 1.2 W/m²K. Glazed using Pilkington Spacia vacuum cavity double glazed units. Safety glass to BS 6206, BS EN 14179 or BS EN ISO 12543-1:2011 and Part K (Part N in Wales) of the current Building Regulations.

BACKGROUND AND PURGE VENTILATION:
Background ventilation - Controllable background ventilation via trickle vents to BS EN 13141-3 within the window frame to be provided to new habitable rooms at a rate of min 5000mm²; and to kitchens, bathrooms, WCs and utility rooms at a rate of 2500mm².

Purge ventilation - New windows/rooflights to have openable area in excess of 1/20th of their floor area, if the window opens more than 30° or 1/10th of their floor area if the window opens less than 30°.

MEANS OF ESCAPE WINDOWS:
Provide emergency egress windows to first floor habitable rooms. Windows to have an unobstructed openable area of 450mm high x 450mm wide, minimum 0.33m sq, the bottom of the openable area should be not more than 1100mm above the floor. The window should enable the person to reach a place free from danger from fire.

New frames to be positioned in reveals as original position.

Rev.B. Cladding detail amended. 21/03/24
Rev.A. Board size changed. 18/01/24.

BAILEY DESIGN LIMITED
ARCHITECTURAL, PLANNING & DEVELOPMENT CONSULTANTS

43a MITCHELLS COURT LOWER GUNGATE TAMWORTH
STAFFORDSHIRE B79 7AS Tel 01827 314962

RESIDENTIAL REDEVELOPMENT AT
FORMER KENNELS, KENNEL LANE,
WITHERLEY.

TIMBER CLADDING & WINDOW DETAILS.

SCALE	DATE	DRAWN	JOB No.
As Noted	Feb. 23.	tb.	9754.32

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