

WINDOW JOINT VERTICAL (1:8)

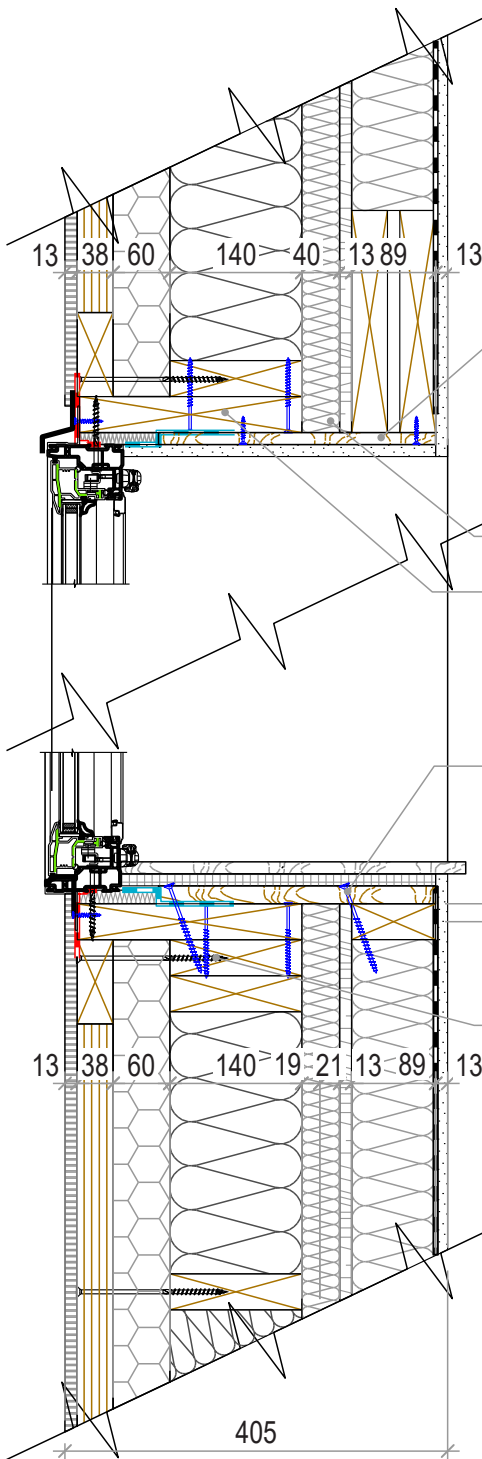
1) Remove the Old Window: Carefully remove the old window, ensuring the opening is clean and prepared for the new installation.

2) Install New Panels with Larger Rough Openings: Position the new panels, which are designed with larger rough openings to align with the existing window locations. Ensure proper alignment before securing them in place.

3) Adjust Framing Around Windows: Once the panels are installed, add 2x10 framing around each window to match the depth of the existing 2x4 wall. Depending on the gap, you can use thinner or thicker material to make the surface flush.

4) Install Plywood and Vertical Siding: Sheath the exterior with plywood, followed by vertical siding, to complete the wall assembly.

5) Install the New Window: Shim the windows as needed to ensure they are level and plumb. Once properly positioned, fasten the windows securely. Finally, apply spray foam insulation around the window frames to seal any gaps and improve energy efficiency.



PLYWOOD 1/2" FASTEN ON SITE (ONLY FRONT WINDOWS)

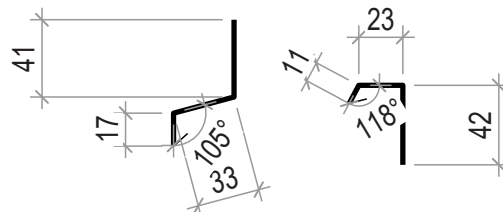
FILL GAP & STUD CAVITY WITH WF CELLULOSE

THIS 2/10 ONLY AROUND WINDOW

CS SCREW 5x80

TOPPIX-Flako-PZ-TG 6x160

FLASHING DETAIL



PROJECT: IFIT RETROFIT

FILE NAME: Prefab Details 2D updated

DATE: 29-04-2026 SCALE:

TITLE: *Panel joint*

CHECKED BY: RS

DESIGNER: FM



HSS DESIGN BUILD
SUSTAINABLE & PASSIVE HOMES