

**TYPICAL WINDOW JAMB**

- 1 Sheathing board
- 2 Breather membrane
- 3 Additional Non flammable Insulation
- 4 Horizontal load spreader channel
- 5 3mm thick aluminium mill finish wall bracket c/w 6mm thick isolation pad. Size determined by build up requirements
- 6 Extruded mill finish aluminium carrier rail
- 7 Extruded mill finish aluminium bracket assembly
- 8 Vertical fire barriers compressed to back face of panel
- 9 Window jamb flashing
- 10 Window jamb support flashing

**CLADDING PANEL**  
A2, s1, d0 - Datum systems 3mm thk Solid Alum cassette cladding panel with Warrington fire certificate WF438098. Interpon D Fire PPC coated.  
See certificate RA19-0226  
Maximum standard module length = 2954mm  
Maximum standard module height = 1374mm

Standard panels laid in modules with typical 20mm wide horizontal and vertical joints. Panels hung over Bracket Assembly. Secured by rivet fixing to carrier rail through head return leg and Bracket Assembly adjustment and fixing. Min 6.3mm Dia hole to allow for panel expansion. Also fixed point with 1No fixing at each carrier rail within horizontal panel joint.

**GENERAL NOTES**


- A) Do not scale from this drawing.
- B) All Dimensions shown on this drawing are in millimetres (mm)
- C) Isolate all interfaces between aluminium and steel with barrier tape

Rev.	Date	Initial	Description
A	.	MSD	Standard Issue

Project :	Datum Typical Details DTM 3
Drawing Title :	Typical Window Jamb

**FOR INFORMATION**

Drawn : MSD	Date : 15/05/25	Scale : N/A	Check : .
Drawing No. : DTM1/2025 D04			Rev : A



**Datum Systems**  
Solutions made simple

Datum Systems Limited  
75-80 Northcott Road  
Netherton, Dudley  
DY2 9PP  
Tel:  
E-mail: sales@datumsystems.co.uk