

A2, s1, d0 - Datum systems 3mm thk Solid Alum through fix panel with Warrington fire certificate WF438098. Interpon D Fire PPC coated. See certificate RA19-0226

Panels secret fixed with Stainless Steel rivets or fixings to carrier rails into min 6.3mm Dia hole to allow for panel expansion. Also fixed point with 1No fixing at each carrier rail within horizontal panel joint.

Fixing arrangement to be determined by panel size and structural loadings.

TYPICAL WINDOW CILL

- Sheathing board
- Breather membrane
- Additional Non flammable Insulation
- Horizontal load spreader channel
- Helping hand brackets. Size determined by build up requirements
- Helping hand T or L vertical mullion
- Horizontal fire barriers with 25mm air gap
- Window cill flashing

Datum Systems Solutions made simple	Netherton, Dudley West Midlands	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					Datum Typical Details DTM 4	FOR INFORMA		RMATION	٧
			A . Rev. Da				Typical Window Cill	Drawn : MSD	Date: 15/05/25	Scale : N/A	Check: .
	Геl: E-mail: sales@datumsystems.co.uk			Date	MSD Standard Issue	Description		<u>Drawing No.</u> : DTM1/2025 D02			<u>Rev</u> : A