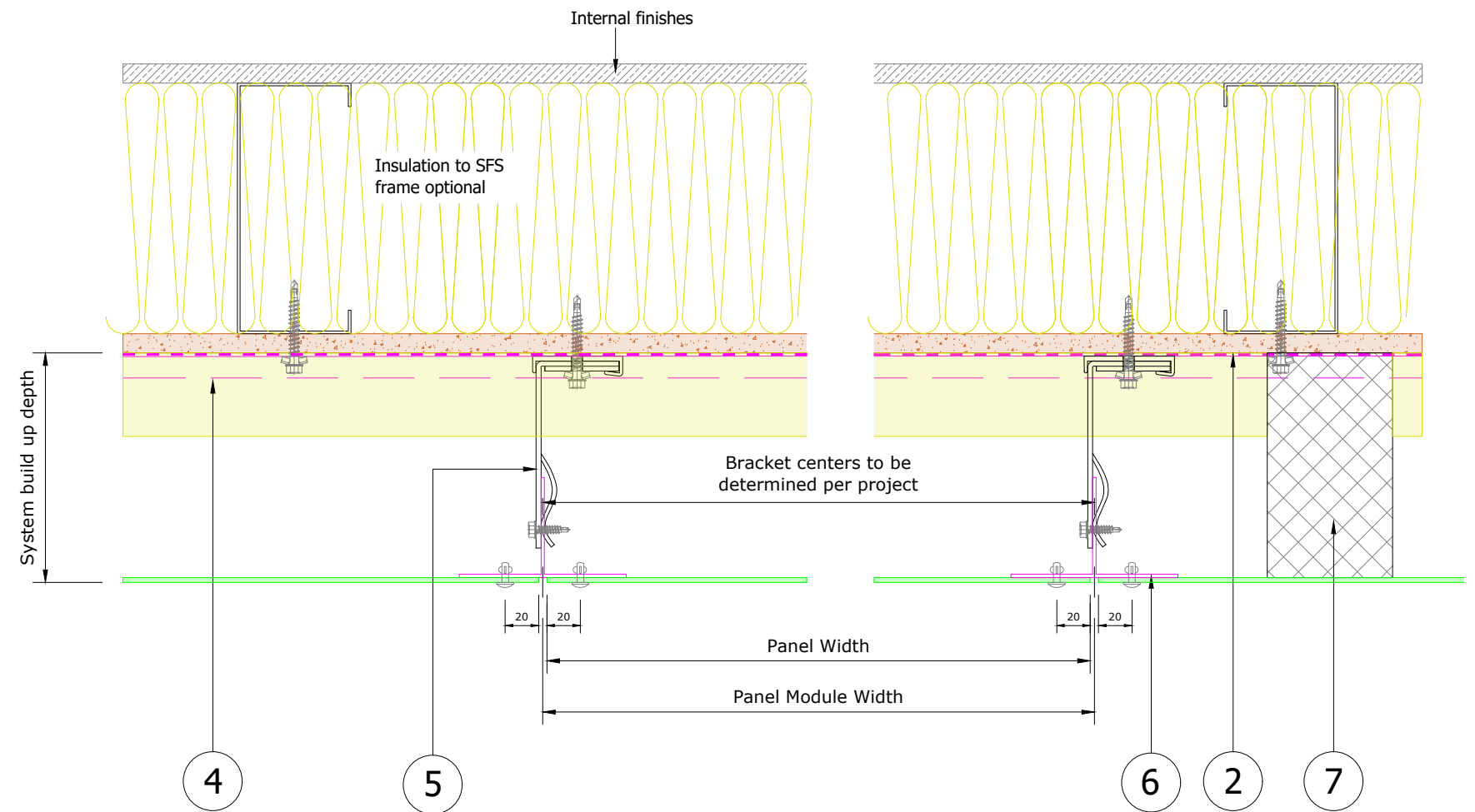
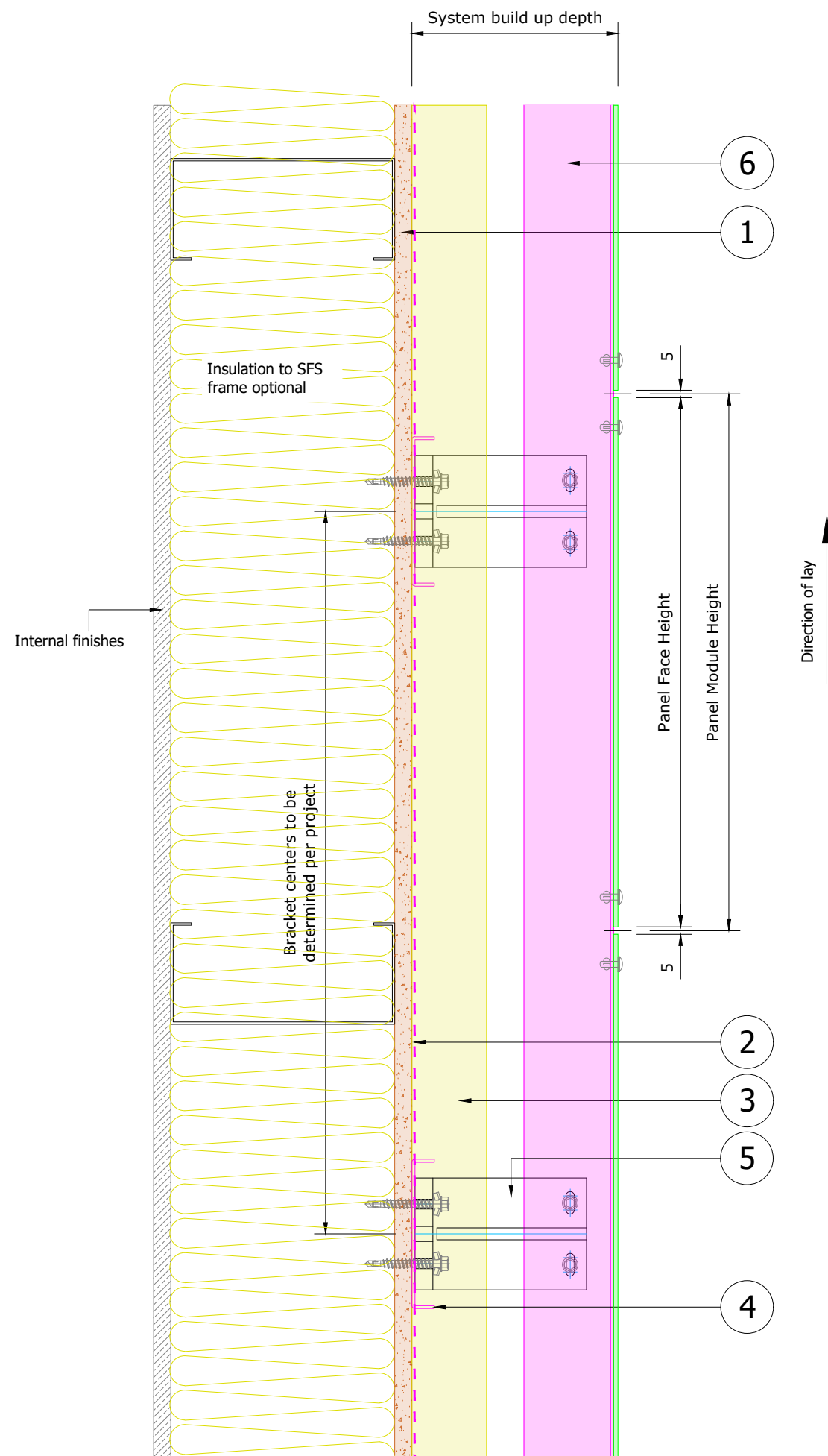




CLADDING PANEL

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 PLAN AND SIDE SECTIONS THROUGH CLADDING

- 1 Sheathing board
- 2 Breather membrane
- 3 Additional Non flammable Insulation
- 4 Horizontal load spreader channel
- 5 Helping hand brackets. Size determined by build up requirements
- 6 Helping hand T or L vertical mullion
- 7 Vertical fire barriers compressed to back face of panel

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
Drawing Title :	Typical section through DTM4 rainscreen system build up

FOR INFORMATION

Drawn : MSD	Date : 15/05/25	Scale : N/A	Check : .
Drawing No. : DTM1/2025 D01	Rev : A		