

A2, s1, d0 - Datum systems 3mm thk Solid Alum cassette cladding panel with Warrington fire certificate WF438098. Interpon D Fire PPC coated.

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

Sheathing board

Breather membrane

Additional Non flammable Insulation

Horizontal load spreader channel

3mm thick aluminium mill finish wall bracket c/w 6mm thick isolation pad. Size determined by build up requirements

Extruded mill finish aluminium carrier rail

Extruded mill finish aluminium bracket assembly

Horizontal fire barriers with 25mm air gap

Window head flashing

FOR INFORMATION Date: 15/05/25 <u>Drawing No.</u>: DTM1/2025 D03 Rev: A