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Vertical Cladding System
(see Note D)

DANOPRIME+ and DANOSEAL
(must be used to ensure compatibility)

Cladding Rail

DANOSA Pressure Plate Termination
(see Note B)

Minimum 50mm Cover
(past mechanical penetration)

Minimum 150mm
Upstand Height
(see Note C)

DANOPOL Membrane
(as specification)

Insulation
(as specification)

Air and Vapour Control Layer
(as specification)

Edge Restraint Bar
(see Note A)

Hot-Air Weld

Drawing Notes:

Structural substrates shown in this drawing are for illustrative purposes only.

All DANOPOL membrane hot-air welds should be between 30-40mm. Overlaps should provide sufficient cover to accommodate this requirement.

Note A:
Edge restraint bar should be mechanically fastened at 200mm centres.

Note B:
Mechanical termination of waterproofing using DANOSA pressure plates, mechanically fastened at 200mm centres.

Note C:
Minimum upstand height is measured from the finished surface of the roof finishes to the first mechanical penetration of the waterproofing or otherwise vulnerable junction. When specifying any finishes, such as paving slabs, stone ballast or a living roof, the measurement is made from the top surface of the finishes, not from the waterproofing level.

Note D:
When utilised, any breather membrane behind the cladding system should discharge over the waterproofing system upstand.



Building together

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Drawing Title:
Junction with Vertical Cladding
Mechanically Fastened DANOPOL® Single Ply Membranes - Warm Roof