Cavity Tray / DPM **DANOPRIME+ and DANOSEAL** Sealant (see Note C) Separate Counter Flashing **DANOSA Pressure Plate Termination** (see Note B) Minimum 50mm Cover (past mechanical penetration) Minimum 150mm **Upstand Height** DANOPOL FV or HS Membrane (see Note D) plus DANOSA PVC Contact Adhesive Edge Restraint Bar (see Note A) DANOPOL Membrane Hot-Air Weld (as specification)

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

Sealants are considered maintenance items and should be checked and replaced regularly as part of annual roof maintenance procedures.

Note D:

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 E

The cavity tray / DPM must discharge over the top of any lead counterflashing,

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Drawing Title:

Abutment with Separate Counterflashing Adhered DANOPOL® Single Ply Membranes - Cold Roof

