H3.1 timber capping support ex
50mm on dpc

Climaseal screw fixed @ 600 c/c
max. M6 x 25mm roofzip

Fix capping to concrete with
6.5mm x 20mm metal pin anchors
@ 1000mm centers

Notched flashing fixed to ribs with
M6 x 65mm Roofzip every second
rib

Roofing underlay and netting
shown dashed

Dimond LT7® roofing (specify
thickness and coating)

Foam closure strip on top of
roofing (see note below)

Dimond hi-span steel purlin
(specify size)

0.55mm parapet flashing (specify
coating)

Climaseal screw fixed @ 600 c/c
max. M6 x 25mm roofzip

Separation barrier with self
adhesive tape or similar around
concrete wall

Fix capping to concrete with
6.5mm x 20mm metal pin anchors
@ 1000mm centers

Cut edge must avoid contact with
concrete. Avoid overpainting
flushing to concrete joint.

Notes:
- Foam closure strip only required if bird or vermin proofing is
  required, or if in a high wind area, there is a risk of windblown
  moisture entering the building.
- These details are suitably fixed to allow for a theoretical
  thermal movement of up to 10mm. For thermal movement
  greater than this a clipping system should be considered.

Alternative solution

5 mm gap

Dimond LT7 roofing stop ended

Roofing underlay and netting
shown dashed

Concrete wall