

Dimondek 400 clip fixed with 10g x 16mm wafer head tek screw

Additional flashing for high wind exposure notched over lower roof profile

4.8Ø aluminium rivets at every rib on sheet ends

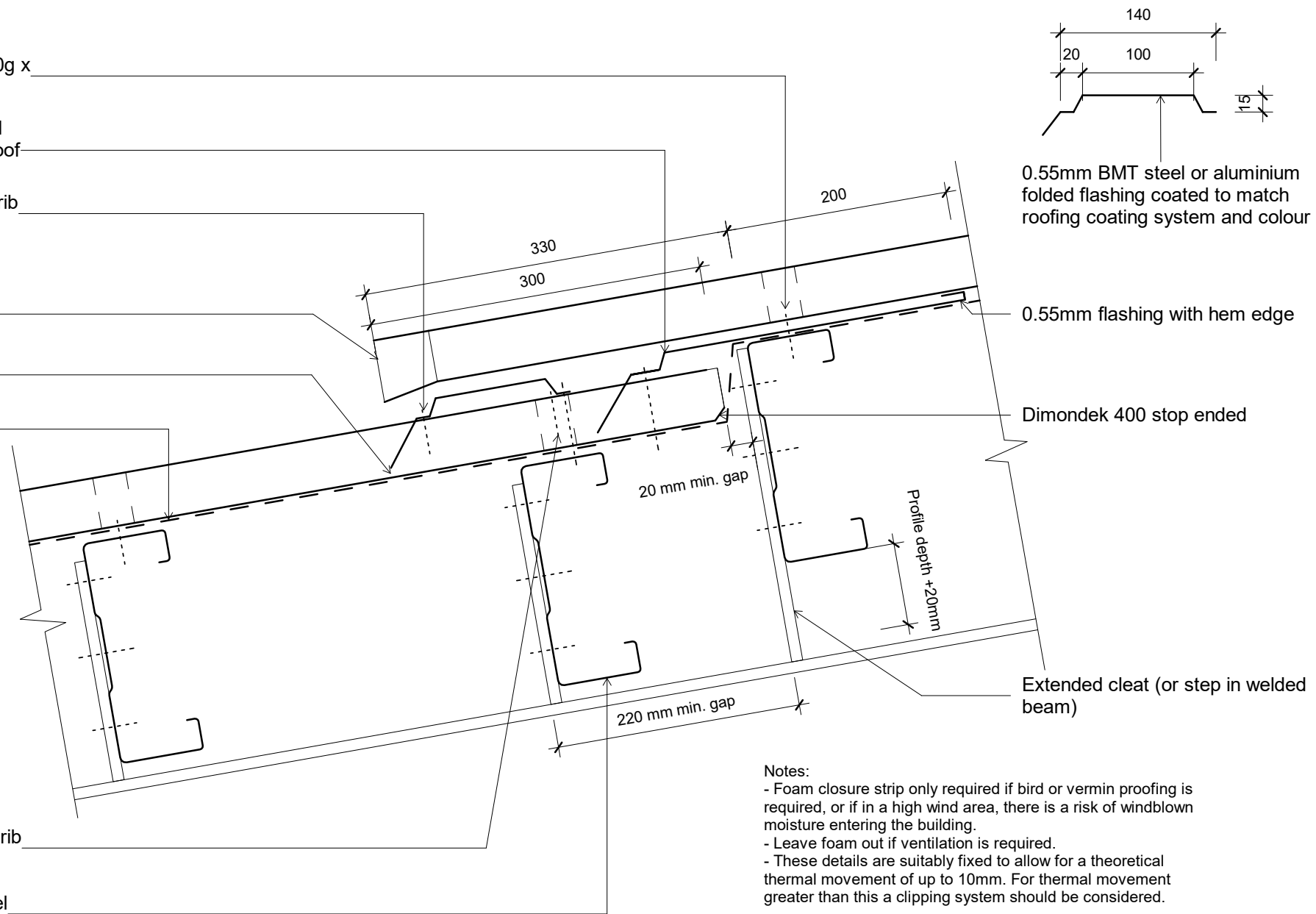
Dimondek® 400 roof (specify thickness and coating)

Potential dirt build-up

Roofing underlay and netting shown dashed

M6 x 20mm self drilling roofzip rib fixed

Dimond hi-span cold rolled steel purlin (specify size)



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.
- Leave foam out if ventilation is required.
- 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.

Original Size A4



Dimondek 400

Roof

Step in Roofing

File:	
Issue:	01
Scale:	1 : 5
Date:	28 November 2018
Reference	dim_dd4_1070