4.8Ø aluminium rivets at 1000mm c/c between purlins

Climaseal coated self drilling M6 x 65 Roofzip rib fixed

Dimond hi-span steel purlin

0.55mm flashing (specify coating)

Dimond LT7® wall cladding stop ended

Foam closure strip on top of cladding

Notched flashing folded and fixed to ribs with 12g x 25mm type 17 or 4.8mmØ aluminium rivets at every second rib

Climaseal coated self drilling M6 x 50 Roofzip pan fixed

Building wrap shown dashed

Dimond LT7® roof cladding (specify thickness and coating)

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.