Air seal
Maintain a 5mm gap around the window frame
Line of sill flashing below
Use sealant for very high windzones & above

0.55mm BMT end flashing with hem edge behind cladding to extend to ground or exit point
4.8ø aluminium rivets at every second rib

Dimondclad Rib50 cladding
(specify thickness and coating)

20mm thick cavity battens
75 mm min. lap
70mm min. lap

M6 x 65 Roofzip pan fixed

Foam closure strip on top of cladding

Notes:
- 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.
- Where CCA or ACQ treated cavity battens are installed a barrier between the batten and the cladding is required.