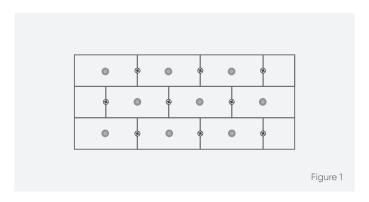
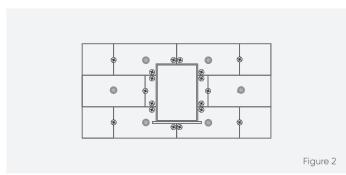
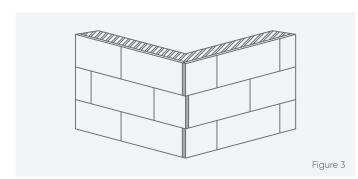
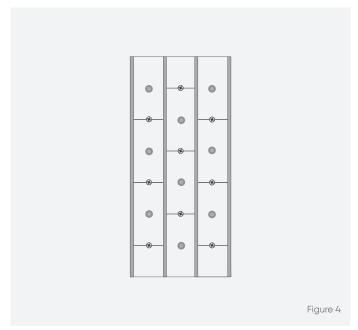
# Rainclad & Rainclad Plus 140

### Installation Guide









#### **External Wall Insulation**

- Use metal fixings in the middle of the slabs.
- Polypropylene fixings can be used on the junctions. (Figure 1)
- Fixings should have a minimum head diameter of 60mm.
- Slabs should be used one piece on the corners of the doors and windows.
- Use more fixings on the corners close to junctions. (Figure 2)
- Slabs should overlap on the corners of the building.
- Textured side of the slabs should face outward.
- The vertical joints of the slabs should not be aligned when used as external wall insulation.
- There should be no gap between the slabs.
- See page 12 and 13 for typical U-Values relating different wall installations.



## **Cladding Systems**

- Stagger horizontal joints on cladding systems. (Figure 4)
- Allow min. 25mm ventilated cavity behind the cladding boards.
- Fixings should have a minimum head diameter of 60mm.
- Use metal fixings in the middle of the slabs. Polypropylene fixings can be used on the junctions. (Figure 4)
- Textured side of the slabs should face outward.
- There should be no gap between the slabs.
- See page 12 and 13 for typical U-Values relating different wall installations.

#### **KEY**



Centre (stainless steel)



Perimeter (high grade plastic)