

## **MASONRY ANCHORS**

## insulation pins - mechanical fixing of insulation

Masonry Anchors are made from stainless steel and are used to mechanically fix rigid insulation materials.

The anchor has a wide integral washer-like retaining head making it quick and easy to fix. Simply installed by drilling through the insulation into the substrate then hammered into place, the 35 mm diameter allows the load to be spread over a large area.

Masonry Anchors are suitable in applications where fire-resistance is required and can be used in all concrete types, natural stone and bricks forms.



## **APPLICATION GUIDELINES**

- 1. Masonry anchors should only be used with rigid insulation panels.
- 2. Ensure the Masonry Anchor enters the substrate (concrete, brick etc.) at a minimum of 30 mm.
- 3. Gently tap the anchor with a conventional hammer to secure in place.
- 4. The use of adhesive for additional bond is recommended refer to our Reapor install guide for adhesive options.
- 5. A minimum of 2 masonry anchor is recommended per sqm of insulation.



## **PRODUCT SPECIFICATIONS**

MATERIAL DESCRIPTION	PIN LENGTH	PIN DIAMETER	PLATE DIAMETER	PLATE THICKNESS	PIN WEIGHT
PIN SS MASONRY	80 mm	8 mm	35 mm	0.7 mm	15 grams

Dimensions are nominal





