

MASONRY ANCHORS

insulation pins - mechanical fixing of insulation

Masonry Anchors are made from pre-galvanized 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

PART NUMBER	MATERIAL DESCRIPTION	PIN LENGTH	PIN DIAMETER	PLATE LENGTH	PLATE DIAMETER	PIN WEIGHT
17059940	PIN GALVANISED MASONRY	90 mm	8 mm	35 mm	0.7 mm	14.8 grams

For further information and contact details, please visit our website pyroteknc.com

Caveats: Specifications are subject to change without notice. The data in this document is typical of average values based on tests by independent laboratories or by the manufacturer and are indicative only. Materials must be tested under intended service conditions to determine their suitability for purpose. The conclusions drawn from acoustic test results are as interpreted by qualified independent testing authorities. Nothing here releases the purchaser/user from responsibility to determine the suitability of the product for their project needs. Always seek the opinion of your acoustic, mechanical or fire engineer on data presented by the manufacturer. Due to the wide variety of individual projects, Pyrotek is not responsible for differing outcomes from using their products. Pyrotek disclaims any liability for damages or consequential loss as a result of reliance solely on the information presented. No warranty is made that the use of this information or of the products, processes or equipment to which this Information Page refers will not infringe any third party's patents or rights. DISCLAIMER: This document is covered by Pyrotek standard Disclaimer, Warranty and © Copyright clauses. See pyroteknc.com/disclaimer.

