

Spit Isomet Insulation Anchor



Substrates

- Concrete
- Solid brick
- Solid block
- Stone

Approvals



SOCOTEC



European Technical Agreement

Fire Rated

Quick and easy installation

An all metal through fix anchor for insulation materials.

Specification

A simple spring expansion through fixing.

- Head Ø 35mm.
- Washer Ø 70mm O / D.
- Metal washer Ø 11mm I / D.

Material

A2-303 Stainless Steel.

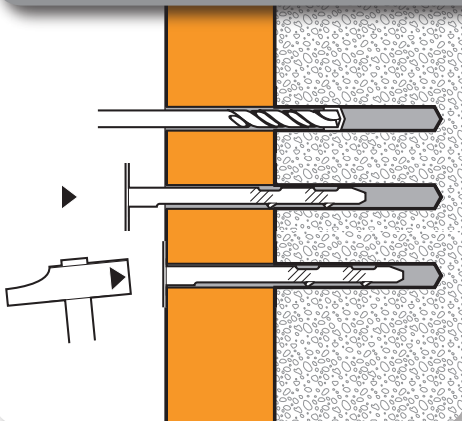
Applications

- Fixing of insulation, when fire resistance is required
- Internal and external insulation boards

Installation Equipment

- Rotary Hammer (SP21, 322, 327)
- Correct size drill bit
- Hammer

Installation



1. Drill hole with correct size drill bit to recommended depth and diameter (see table attached).
2. Insert anchor into hole using light hammer blows until head of anchor contacts insulation material. Ensure the anchor is correct length to avoid compressing the insulation.

Product Range - Spit Isomet Insulation Anchor - Stainless Steel A2-304

Eurocode	Anchor Length	Drill Diameter	Drill Depth	Max Insulation Thickness	C20 / 25 Tensile Loads	7 Nmm² Block Tensile Loads	Brick Tensile Loads
059700	80mm	8mm	60mm	30mm	0.30kN	0.15kN	0.15kN
059710	110mm	8mm	60mm	60mm	0.30kN	0.15kN	0.15kN
059720	140mm	8mm	60mm	90mm	0.30kN	0.15kN	0.15kN