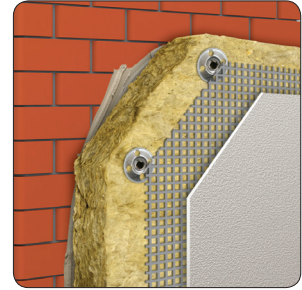


## ISOMET

Quick and easy to install through fixing for insulation

### CONCRETE



### Applications

- Fixing of insulation where fire resistance is required
- Cavity insulation
- Soffit lining

### Materials, in accordance with ETAG 014



Usable Category A

Plastic fasteners for use in ordinary concrete (C12/15 - C50/60)



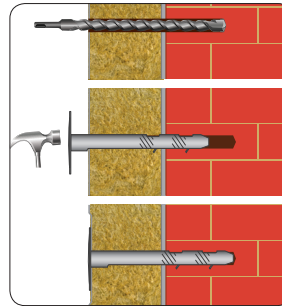
Usable Category B

Plastic fasteners for use in solid brick wall blocks

### Features and Benefits

- All metal anchor for fire resistance
- Ideal for all insulation beneath concrete ceilings
- Tapered shank aids installation
- Large diameter head to support installation material
- Barbs offer extra grip in the expansion zone

### Installation



### Approvals



R180 Fire Resistance



HOLLOW SOCOTEC n° PT 3043

### Insulation



Expanded Polystyrene Board (EPS)



Mineral Wool



Thermoset Phenolic Insulation



Wood Fibreboard

### Product Range

#### ISOMET GALVANISED



Description	Ø (mm)	Anchor length (mm)	Drill hole Ø (mm)	Min. drilling depth (mm)	Max. insulation thickness* (mm)	Embedment depth	Head Ø	Recess size	Box Qty	Code
8 x 80mm Galv	8	80	8	60	30	50	35	PZ 2	250	059730
8 x 110mm Galv	8	110	8	60	60	50	35	PZ 2	250	059740
8 x 140mm Galv	8	140	8	60	90	50	35	PZ 2	250	059750
8 x 170mm Galv	8	170	8	60	120	50	35	PZ 2	250	059760
8 x 200mm Galv	8	200	8	60	150	50	35	PZ 2	250	059770

\*For 50mm embedment and 10mm mortar glue

#### ISOMET SS A4 STAINLESS STEEL A4-316



Description	Ø (mm)	Anchor length (mm)	Drill hole Ø (mm)	Min. drilling depth (mm)	Max. insulation thickness* (mm)	Embedment depth	Head Ø	Recess size	Box Qty	Code
8 x 80mm SS A4	8	80	8	60	30	50	35	PZ 2	250	059700
8 x 110mm SS A4	8	110	8	60	60	50	35	PZ 2	250	059710
8 x 140mm SS A4	8	140	8	60	90	50	35	PZ 2	250	059720

\*For 50mm embedment and 10mm mortar glue

The information in these pages is intended for general guidance only and is given without engagement. Additional information and advice on specific applications is available from our RJ Fixings or ITW Construction Products Technical Support Team. For this however, we require a precise description of your particular application.

All the data in this catalogue concerning work with our fixing elements must be adapted to suit local conditions and the type of materials in use.

We cannot be responsible for any errors, and we reserve the right to make technical and range modifications without notice. No liability is accepted for printing errors and omissions.

If more detailed performance specifications are required for certain articles and types, please contact our RJ Fixings or ITW Construction Products Technical Support Department for advice.

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