

PRODUCT DATA SHEET

KLIMAX INSULATION PLUG

PRODUCT DESCRIPTION

The Klimax insulation plug allows secure wall-fastening of composite thermal insulation system boards with a thickness of 40 – 210 mm. The insulation plug is suitable for **anchorages in solid sand-lime bricks, porous sand-lime bricks, masonry bricks, vertically perforated bricks, solid lightweight-concrete blocks and porous lightweight-concrete blocks**. The product consists of a plastic plug and a nail made of electrogalvanised steel with a pressed-on plastic head. The plastic head **prevents the formation of thermal bridges** and also provides additional corrosion protection.

Installation is performed according to same principle as for a classic nail plug.

ADVANTAGES

- Fast and efficient assembly
- Universally suitable for numerous insulating materials and substrates
- Flat plug head Installation parameters

MATERIAL

- Insulation plug: Plastic
- Nail: Galvanised steel with plastic head

APPLICATION IMAGE



Thanks to the nail, the Klimax insulation dowel expands, creating a firm anchorage in the substrate.



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PRODUCT TABLE

Art.-No.	Dimensions Ød x L [mm]	Plate diameter Ø [mm]	Insulation thickness [mm]	PU
200027	8,0 x 90	60	40 – 60	250
200028	8,0 x 110	60	80	250
200029	8,0 x 130	60	100	200
200030	8,0 x 150	60	120	150
200031	8,0 x 170	60	140	150
200032	8,0 x 190	60	160	100
200033	8,0 x 210	60	180	100
200034	8,0 x 240	60	210	100

If you are not familiar with how this product is used, and particularly with the product's intended use, please contact our Application Technology department (technik@eurotec.team).