

Klimax insulation-panel holder, Klimax insulation plug, Klimax ECO 1 / ECO 2

Klimax

Insulation-panel holder



- Ideal fastening of wood-fibre insulation elements
- For soft insulating materials

Klimax-slim

Insulation-panel holder

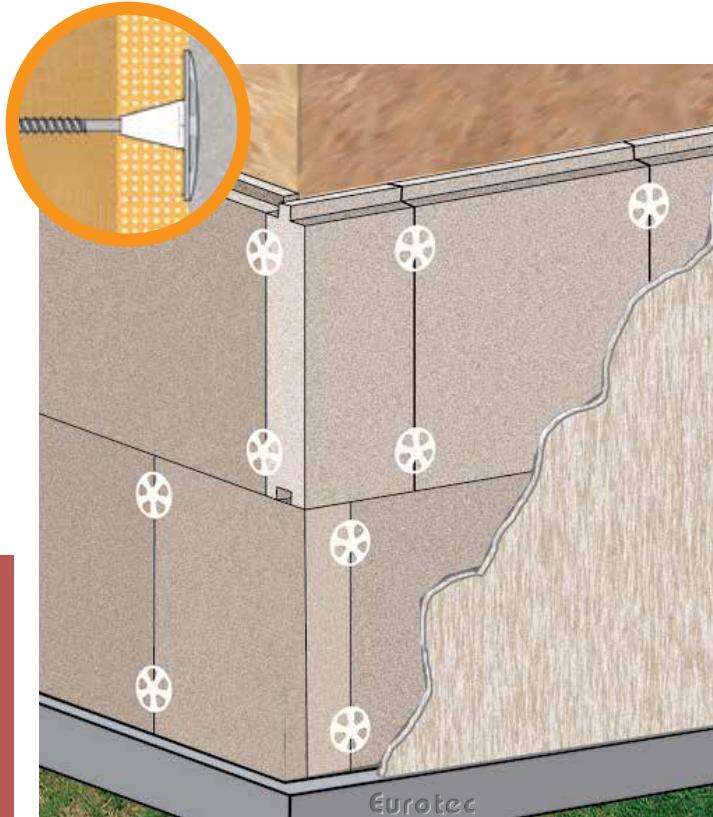


- Ideal fastening of wood-fibre insulation elements
- For harder insulating materials

**Suitable
for this**

Paneltwistec AG

Countersunk head



Art. no.	Dimensions [mm]	PU
945251	Ø 60	400

Art. no.	Dimensions [mm]	PU
945987	Ø 60	900

Art. no.	Dimensions [mm]	Drive	PU
945583	6,0 x 60	TX30 •	200
945584	6,0 x 70	TX30 •	200
945632	6,0 x 80	TX30 •	200
945633	6,0 x 90	TX30 •	100
945634	6,0 x 100	TX30 •	100
945636	6,0 x 120	TX30 •	100
945637	6,0 x 130	TX30 •	100
945638	6,0 x 140	TX30 •	100
945640	6,0 x 160	TX30 •	100
945641	6,0 x 180	TX30 •	100
945642	6,0 x 200	TX30 •	100
945643	6,0 x 220	TX30 •	100
945644	6,0 x 240	TX30 •	100
945645	6,0 x 260	TX30 •	100
945646	6,0 x 280	TX30 •	100
945647	6,0 x 300	TX30 •	100

Energy-saving measures are becoming increasingly important in the construction of new houses and also enjoy state support!

Decoupling the individual fastening components avoids the creation of thermal bridges. Good insulation results in an extraordinarily comfortable environment. The Klimax insulation-panel holder, in conjunction with the Paneltwistec screws from Eurotec, offers an ideal combination for fastening wood-fibre insulation elements. The prerequisite for this is a load-bearing timber substructure.

Klimax

Insulation plug



- For fastening composite thermal insulation systems



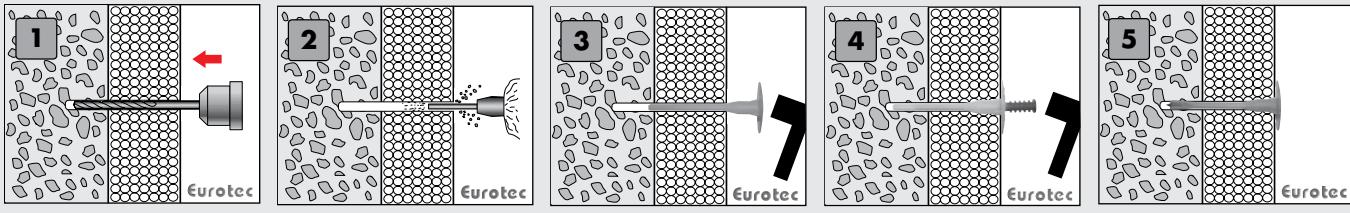
Advantages

- Fast and efficient assembly
- Universally suitable for numerous insulating materials and subsurfaces
- Flat plug head

Installation parameters

- Nominal drill diameter: 8,00 mm
- Depth of drill hole to lowest point: 40,00 mm
- Effective anchorage depth: 30,00 mm

Assembly instructions



Klimax ECO 1

Insulation plug, one-piece



- For secure fastening of soft mineral-fibre insulating materials
- With a hole in the head to accommodate a mesh fabric holder
- For insulating material thickness 30 - 140 mm

Art. no.	Dimensions [mm]	Plate Ø [mm]	Insulation thickness [mm]	PU
200065	Ø 8,0 x 60	90	30 - 40	250
200066	Ø 8,0 x 80	90	50 - 60	250
200067	Ø 8,0 x 100	90	70 - 80	250
200068	Ø 8,0 x 120	90	90 - 100	250
200069	Ø 8,0 x 140	90	110 - 120	200
200070	Ø 8,0 x 160	90	130 - 140	200

Klimax ECO 2

Insulation plug, two-piece



- For secure fastening of soft mineral-fibre insulating materials
- For insulating material thickness of 30 - 210 mm

Art. no.	Dimensions [mm]	Plate Ø [mm]	Insulation thickness [mm]	PU
200071	Ø 8,0 x 80	90	30 - 50	250
200072	Ø 8,0 x 100	90	60 - 70	250
200073	Ø 8,0 x 120	90	80 - 90	250
200074	Ø 8,0 x 140	90	100 - 110	250
200075	Ø 8,0 x 160	90	120 - 130	250
200076	Ø 8,0 x 180	90	140 - 150	250
200077	Ø 8,0 x 200	90	160 - 170	250
200078	Ø 8,0 x 220	90	180 - 190	250
200079	Ø 8,0 x 240	90	200 - 210	250

Advantages

- No thermal bridges
- Time-saving and straightforward impact installation
- Impact-resistant plastic
- Particularly suitable for use with rear-ventilated curtain facades
- Temperature-resistant from -40 °C to +70 °C

Installation parameters

- Nominal drill diameter: ECO 1 = 8,0 mm, ECO 2 = 8,0 mm
- Minimum drill-hole depth: ECO 1 = 25,0 mm, ECO 2 = 35,0 mm
- Minimum installation depth: ECO 1 = 20,0 mm, ECO 2 = 30,0 mm