

Klima

Mirror De-misting Panel 230 Volts No more misty mirrors!

Klima mirror de-misting panel is the totally safe and simple answer to steamed-up mirrors. It is double insulated and designed for use in wet areas such as bathrooms, shower rooms, etc. The panel is 41cm x 58cm and only 0.4mm thick. It is simply installed by peeling off the self-adhesive backing and sticking it directly onto the back of the mirror.

The capacity of each panel is sufficient to warm up the mirror to 30 °C in 3 to 5 minutes. The surface temperature of the mirror is limited to 45°C. To save energy, the panel wires are connected to the lighting system and switched on only when required. The mirror de-misting panel is for de-misting the mirror and is not a bathroom heater.

Note: The mirror should not be cut, drilled or altered in any way as this may weaken the mirror.

Installation -

- Klima mirror de-misting panels designed for glass mirrors only.
- Ensure the mirror is larger than the Klima mirror de-misting panel.
- Carefully peel off self-adhesive backing from the mirror de-misting panels and place directly onto the back of the mirror making sure there are no creases or bubbles.
- Allow for heat expansion when mounting the mirror i.e. do not butt tiles hard against the mirror allow a silicone expansion gap.
- Do not fit mirror onto or near metallic surfaces, i.e. Aluminium, Stainless steel etc.
- Corner brackets must have clearance to allow for expansion.
- If fitting mirror to wall using adhesive, the adhesive should be placed around the edge of the mirror (Minimum 40 mm gap between panel and edge of mirror). **Do not put adhesive onto the mirror de-misting panel.**
- Do not cut, drill or weaken the mirror structure in any way.
- **Do not cut or alter the mirror de-misting panel.**
- **Wiring should be carried out in accordance with IEE regulations.**

NOTE: All electrical connections should be undertaken by a qualified electrician. An MCB or RCCB must be used as applicable.

Technical Data

Size	: 41 x 58cm,
Thickness	: 0.4mm
Voltage	: 230 V
Capacity	: 65 watts
Cable length	: 100 cm
Standard	: IP34 Class 2
Approval	: FIMKO, European Standard CE
Temperatures	: Circa 30 to 45 °C Maximum

The Klima mirror de-misting panel is a product of Klima Underfloor Heating Ltd,
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