

## Mirror De-misting Panel 220/240 Volts No more misty mirrors!

The Floor Heating Direct 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 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 -

- Mirror de-misting panels designed for glass mirrors only
- Ensure the mirror is larger than the 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.  
(Any metal parts near the mirror should be earthed and must comply with wiring regulations)
- 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

Sizes	: 41 x 58cm, 57 x 75cm, 58 x 68cm, 58 x 85cm, 28 x 125cm, 40 x 138cm, 55 x 155cm
Thickness	: 0.4mm
Voltage	: 220/240 V
Capacity	: 65 – 196 watts
Cable length	: 100 cm
Standard	: IP34 Class 2
Approval	: FIMKO, European Standard CE
Temperatures	: Circa 30 to 45°C Maximum