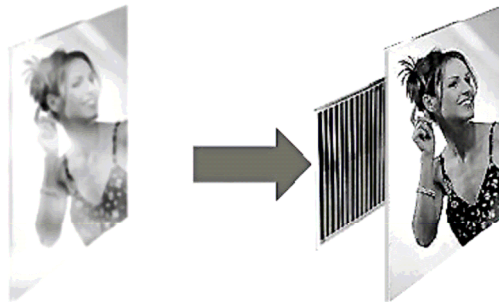


## MIRROR HEATING FOIL (MHF)

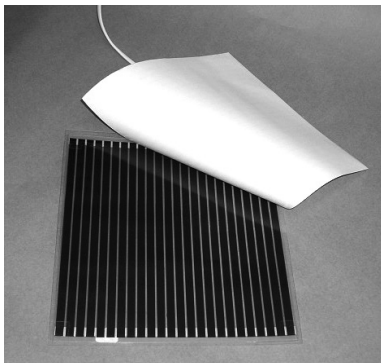
an electric heating foil behind mirror

### EFFECTIVE SYSTEM FOR KEEPING THE MIRROR COMPLETELY STEAM-FREE

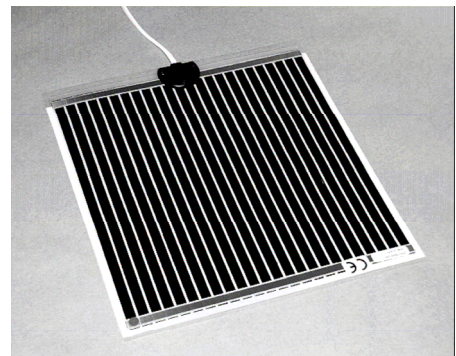


#### FITTING INSTRUCTIONS

THESE INSTRUCTIONS SHOULD BE FOLLOWED TOGETHER WITH MIRROR MANUFACTURER'S INSTALLATION INSTRUCTIONS



SELF ADHESIVE - To be placed on back of mirror



BACK VIEW - To be placed facing wall

#### I. ELECTRICAL CONNECTION

The MHF should be connected to the lighting or fan circuit so that it is activated when the light or fan is switched on, or to a separate switch if preferred.

The wires are coloured in accordance with the following code:

BLUE ..... NEUTRAL

BROWN ..... ACTIVE

Wiring must be covered and inaccessible in compliance with relevant safety standards.

Power supply 240 Volts, Class II. Power density – 220W/m<sup>2</sup>

**MULTIPLE PADS:** Several MHF's fitted to a single mirror should be wired in parallel.

**Care must be taken to ensure that the power supply is sufficient to take the load.**

All metal parts surrounding the mirror must be earthed and comply with wiring regulations.

## II. TECHNICAL DATA

Stock Code	Output	Dimensions
MHF 13	13 W	0.274 x 0.274 m
MHF 26	26 W	0.274 x 0.524 m
MHF 52	52 W	0.524 x 0.524 m
MHF 104	104 W	0.524 x 1.024 m

## III. FITTING COMFORTLINE® MHF

The Comfortline® MHF should be mounted directly onto the back of the mirror.

## IV. COMFORTLINE® MHF – ATTACHING TO MIRROR

1. Cut out recess in wall to house terminal block so that MHF is flush when fitted.
2. Mark back of mirror to indicate where MHF is to be fitted.
3. Verify that mirror back surface is clean and dry.
4. Peel protective release paper from front of MHF
5. Position one edge of MHF onto back of mirror holding opposite edge away from mirror.
6. Apply pressure evenly over full pad as the MHF is gradually applied to the back of the mirror.
7. Continue until MHF is completely flat on mirror back with no air bubbles.
8. Attach Mirror assembly to wall.

### IMPORTANT:

**TO AVOID DAMAGE TO THE MIRROR, AND IN COMMON WITH NORMAL PRACTICE, THE FOLLOWING POINTS MUST BE ADHERED TO:**

1. Ensure wall is firm, flat, level and dry.
2. Mirror must be flat across its entire surface at all times to prevent it cracking.
3. Screws must not be over-tightened and must be adjusted evenly to ensure mirror is flat.
4. Never rest anything across the mirror surface which will prevent the heat dissipating fully.
5. If the MHF is to be installed behind irregular-shaped mirrors or, if the mirror has been weakened in any way, extra care must be taken not to create any excess stresses.

**NOTE: The MHF must not be cut or pierced as this will damage the insulation, rendering it unsafe.** Although MHF is designed to operate continuously with complete safety, it is recommended that it be switched by the light, fan or dedicated switch.

**The Comfortline® MHF must not be accessible once installed.**

**THE MANUFACTURER/SUPPLIER CANNOT BE HELD RESPONSIBLE FOR DAMAGE CAUSED BY IMPROPER INSTALLATION.**

## V. WARRANTY

Comfortline® warrants the mirror heating foil for 24 months from the date of purchase. Comfortline® warrants its product against defects in manufacture, material or workmanship. Proof of purchase must be provided. Installation must be carried out in accordance with the instructions supplied. Comfortline® shall not be liable for consequential damage whatsoever. This warranty does not cover faults caused by incorrect installation, damage by others, misuse, misapplication, incorrect voltage, lightning or where payment is in default.

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