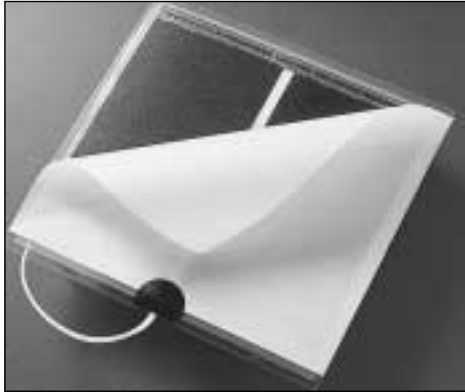


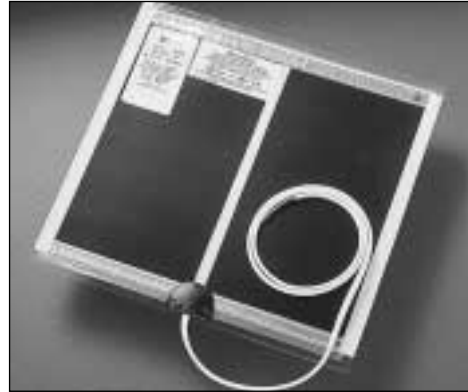


# FITTING INSTRUCTIONS

*A clear advantage in your bathroom*



**SELF ADHESIVE**  
To be placed on back of mirror



**BACK VIEW**  
To be placed facing wall

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

*demista™* should be connected to the lighting circuit so that it is activated when the light is switched on, or to a separate switch if preferred. The circuit must be protected by a 5 amp fuse or circuit breaker at the distribution board.

The wires are coloured in accordance with the following code:

**BLUE .....NEUTRAL**

**BROWN.....LIVE OR POSITIVE**

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

**LOW VOLT MODELS:** These will operate on either AC or DC supply. Any suitably approved transformer can be used, e.g. as for low voltage lighting, providing it can carry the required current for the proposed load.

**MULTIPLE PADS:** Several Pads 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. Pads must not overlap as this could cause hotspots and possible damage to the mirror.

All metal parts surrounding the mirror must be earthed and comply with wiring regulations section 601:16th edition or equivalent national regulations.

The electrical installation must be in accordance with the latest I.E.E. wiring regulations to BS 7671 or equivalent national regulations.

Power rating – 200 watts/sq.m

*demista™* is approved to international standards

**NOTE: IF IN DOUBT CONSULT A QUALIFIED ELECTRICIAN**

*demista*<sup>TM</sup> should be mounted directly onto the mirror back. If required it can be wall mounted with the use of a suitable adhesive or double sided tape, but must be in contact with the mirror to achieve optimum result.

## ATTACHING TO MIRROR

1. Cut out recess in wall to house terminal moulding so that *demista*<sup>TM</sup> is flush when fitted.
2. Mark back of mirror to indicate where *demista*<sup>TM</sup> is to be fitted.
3. Peel protective release paper from front of *demista*<sup>TM</sup>.
4. Position one edge of *demista*<sup>TM</sup> onto back of mirror holding opposite edge away from mirror.
5. Apply pressure evenly over full pad as *demista*<sup>TM</sup> is gradually lowered on to mirror back.
6. Continue until *demista*<sup>TM</sup> is completely flat on mirror back with no air bubbles.
7. Fix *demista*<sup>TM</sup> mirror assembly to wall.
8. If mirror/*demista*<sup>TM</sup> assembly is to be bonded to the wall, the adhesive should be applied over the complete area to ensure that the mirror is securely held.

**NOTE:** White patches that might appear beneath the film are “de-lamination”. This is caused by the ingress of air between the insulation and element as a result of handling and neither affects the operation of *demista*<sup>TM</sup> nor is it detrimental in any way.

## 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 *demista*<sup>TM</sup> 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.

*demista*<sup>TM</sup> must not be cut or pierced as this will damage the insulation, rendering it unsafe.

It is recommended that *demista*<sup>TM</sup> be switched by the light, or dedicated switch. As the ambient room temperature rises, so will the surface temperature of the mirror.

*demista*<sup>TM</sup> must NOT be accessible once installed.

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

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