

## Installation of Non-Adhesive Heater Mat

- 1 Ensure surface to be heated is clean of grease and dirt (use cleaning solvent if required).
- 2 Whilst the elements are flexible, care should be taken not to rough handle, fold or crease them.
- 3 Ensure H/SR heating element is clean of dust and dirt. (to clean use a damp cloth).
- 4 Apply a thin layer of suitable silicone rubber adhesive to cover the H/SR element side which is to be placed in contact with the surface to be heated in its entirety.
- 5 Place H/SR element into position, against surface to be heated and press firmly ensuring good, even contact.
- 6 Route and secure heater mat cold lead/cable
- 7 Visually inspect heater mat installation.
- 8 Electrically test heater mat for correct element resistance reading and earth isolation.
- 9 Equipment that the heater mat is fitted to should provide protection against electrical shock according to relevant European standards.

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