

HOLROYD BESPOKE SURFACE HEATING ELEMENTS

OVERVIEW:

Holroyd can offer many fixing methods dependant upon the application and specification of the heater.

For a permanent bond, a high temperature self adhesive backing can be applied. This allows for simple fixing and gives superb adhesion to most surfaces. Our adhesive is suitable for use at a wide temperature range from -30°C to $+180^{\circ}\text{C}$. Room temperature vulcanising (RTV) adhesive and factory bonding to free issue components is also available where a permanent bond is necessary.

Where non permanent fixing of a heater is required, options such as hooks & springs, eyelets & lacing, buckles & straps, Velcro and magnetic backing are available. All of these methods are suitable for non-adhesive heaters. Velcro is suitable for temperatures up to 125°C . All other removable methods are suitable for use with temperatures up to 200°C . Magnetic backing is suitable to 80°C . The magnetic backing which can be offered is a flexible strontium ferrite magnetic sheet, which has a maximum energy of 0.65-0.75 MGOe.

All of our springs that are stocked are manufactured from Stainless Steel 302 S26. These can be supplied in a variety of options to suit many applications.



QUALITY



RELIABILITY



CREATIVITY



SERVICE



COMMUNITY

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