



# Data Sheet

ENGLISH

Hand Hot Indicator

RS Part Number 906-4615

Temperature Range: 50°C



**Application Data:** Apply temperature indicating label to clean dry surface.

When temperature is above 50°C background turns black revealing a warning symbol.

**Function:** Display of current temperature / warning of incorrect ambient conditions

**Use:** Ideal for industrial and household applications to indicate if surface is hot

## Physical Properties:

<b>Surface:</b>	100 micron clear polyester
<b>Size:</b>	37 mm diameter
<b>Temperature Ratings:</b>	50°C
<b>Active Material:</b>	Non Toxic Microencapsulated Single Colour Liquid Crystal Esters
<b>Adhesive</b>	Modified acrylic adhesive suitable for adhesion to most surfaces
<b>Packaging:</b>	The finished product is supplied in packs of 10 pieces
<b>Accuracy:</b>	+/-1°C
<b>Shelf Life:</b>	12 months from invoice date when stored in normal room conditions (i.e. between 18 and 21°C & 40 to 60% relative humidity)
<b>Storage:</b>	Store in a cool, dry, dark location. Avoid exposure to UV light (including direct sunlight) and extreme temperatures (below - 5 above 40°C)