

# Irreversible Temperature Recording Strips

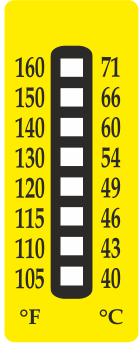
#### **Product Description:**

A range of temperature test strips that will permanently record the highest bracketed temperature reached by the label

Range 1: Part No 522/958

40 43 46 49 54 60 66 71°C

105 110 115 120 130 140 150 160°F



	Low Temperatures (171°C and below)	Mid Temperatures (177°C to 210°C)	HighTemperatures (210°C and above)
Adhesive Type	Acrylic	Modified Acrylic	Modified Acrylic
Carrier	Polyester	Tissue	Tissue
Covering Film	Polyester	Kaladex	Polymide
Colour Change Material	Non toxic, white crystalline solid on a black absorbent backing, adhered with acrylic adhesive		
Tolerance	29 to 99°C = 1°C, 100 to 154°C = =1.5°C and 160 to 280°C = +1% +1C		
Shelf Life	Temperatures from 29 - 34°C / 84 - 93°F = <b>6</b> months storage life, provided they are stored in a refrigerator inside a sealed bag		
	Temperatures from 37 - 49°C / 99 - 120°F = <b>12</b> months storage life, provided they are stored in a refrigerator inside a sealed bag  Temperatures from 54 - 280°C / 130 - 554°F = <b>24</b> months storage life, store at room temperature & Humidity (i.e. 20°C/68°F & 50% relative humidity)		

### **Product Description:**

Peel temperature-indicating label from backing paper. Apply to dust & grease free surface. Indicators change from white/grey to black when the temperature rating has been achieved. Note that labels with polymide film will appear orange from start.

These products are made to the highest standards, however they are not suitable for all applications. Please discuss any specific needs with our team



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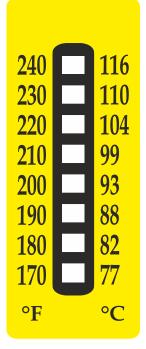
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Range 2: Part No 522/960

77 82 88 93 99 104 110 116°C

170 180 190 200 210 220 230 240°F



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Adhesive Type	Acrylic	Modified Acrylic	Modified Acrylic
Carrier	Polyester	Tissue	Tissue
Covering Film	Polyester	Kaladex	Polymide
Colour Change Material	Non toxic, white crystalline solid on a black absorbent backing, adhered with acrylic adhesive		
Tolerance	29 to 99°C = 1°C, 100 to 154°C = =1.5°C and 160 to 280°C = +1% +1C		
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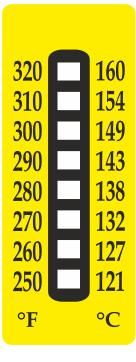
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Range 3: Part No 522/971

121 127 132 138 143 149 154 160°C

250 260 270 280 290 300 310 320°F



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Adhesive Type	Acrylic	Modified Acrylic	Modified Acrylic
Carrier	Polyester	Tissue	Tissue
Covering Film	Polyester	Kaladex	Polymide
Colour Change Material	Non toxic, white crystalline solid on a black absorbent backing, adhered with acrylic adhesive		
Tolerance	29 to 99°C = 1°C, 100 to 154°C = =1.5°C and 160 to 280°C = +1% +1C		
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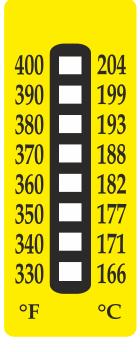
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A range of temperature test strips that will permanently record the highest bracketed temperature reached by the label

Range 4: Part No 522/983

166 171 177 182 188 193 199 204°C

330 340 350 360 370 380 390 400°F



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Adhesive Type	Acrylic	Modified Acrylic	Modified Acrylic
Carrier	Polyester	Tissue	Tissue
Covering Film	Polyester	Kaladex	Polymide
Colour Change Material	Non toxic, white crystalline solid on a black absorbent backing, adhered with acrylic adhesive		
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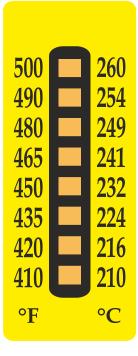
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Range 5: Part No 522/995

210 216 224 232 241 249 254 260°C

410 420 435 450 465 480 490 500°F



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Carrier	Polyester	Tissue	Tissue
Covering Film	Polyester	Kaladex	Polymide
Colour Change Material	Non toxic, white crystalline solid on a black absorbent backing, adhered with acrylic adhesive		
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