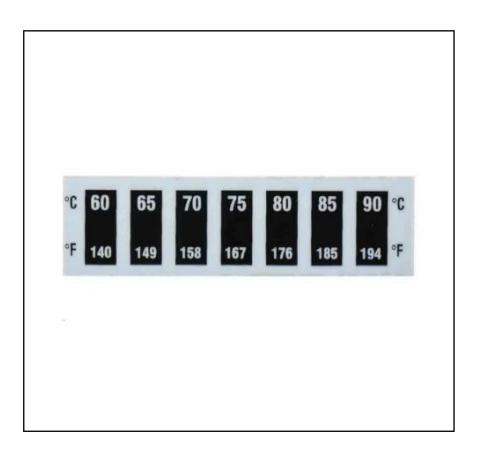


#### **FEATURES**

- A cost-effective and reliable solution
- Indicators on labels are in °C and °F
- A cost-effective and reliable solution
- Suitable for monitoring temperature over a certain period of time using 7 temperature increments

# RS PRO Temperature Sensitive Label, 60°C to 90°C, 7 Levels

RS Stock No.: 286-175



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

# **Temperature Sensitive Labels**



### **Product Description**

Introducing the range of RS PRO temperature sensitive labels, ideal for use in the food, automotive, moulding and metal working industries. The labels have been designed as a temperature test strip that will make a permanent and irreversible record of the highest temperature bracket reached when applied to the surface of an object by changing colour. These heat-sensitive RS PRO temperature indication labels are a high quality and cost-effective solution that measures surface temperature accurately and provides reliable proof that the item or product has been maintained at the correct temperature and is suitable for use across a wide variety of applications

#### **General Specifications**

Number of Temperature Levels	7	
Orientation	Horizontal	
Reversibility	Reversible	
Scale	°C , °F	
Shelf Life	12 months	
Adhesive Type	Double coated adhesive type	
Colour Change Material	Non-toxic, mixture of liquid crystal esters	
Tolerance	±1°C	
Covering Film	Polyester 5 mil stock	
Storage	Store at room temperature	
Pressure sensitive	No	
Applications	Food Industry, Pharmaceuticals, Medical products, Industrial equipment, Shipping and packaging for sensitiv goods	

#### **Mechanical Specifications**

Dimensions	12.5mm X45 mm
Label Length	12.5mm
Label Width	45mm



# **Operation Environment Specifications**

Minimum Temperature Sensitivity	60°C
Maximum Temperature Sensitivity	90°C
Storage Temperature	21°C (70°F)

## **Approvals**

Compliance/Certifications	RoHS Certificate of compliance

#### **Accessories**

Item Name	Item Description	Quantity
Time indicator label	Time Strip Non reversible time indicator label, 19 x40mm 3 months	1box of 100
Time indicator label	Time Strip Non reversible time indicator label 19 x40mm 6 months	1box of 100
Time indicator label	Time Strip Non reversible time indicator label 19 x40mm 12months	1box of 100
Time indicator label	Time Strip Non reversible time indicator label 19 x40mm 1month	1box of 100

