

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, 30°C to 60°C, 7 Levels

RS Stock No.: 286-169



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 sensitive goods			

Mechanical Specifications

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

Operation Environment Specifications

Temperature Sensitive Labels



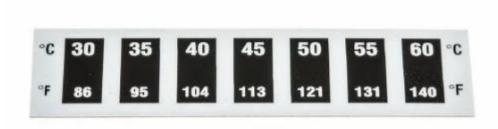
Minimum Temperature Sensitivity	30°C
Maximum Temperature Sensitivity	60°C
Storage Temperature	21°C (70°F)

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



Temperature Sensitive Labels

