

Product Data Sheet

Reversible Temperature Recording Strips

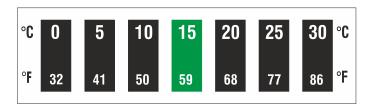
Product Description:

7 Level liquid crystal thermometer strips

7 Level Range 2: Part No 523/010

0 5 10 15 20 25 30°C

32 41 50 59 68 77 86°F



Physical Properties: Not For Specification Purposes		
Adhesive Type	Adhesive: Acrylic copolymer pressure sensitive adhesive, thickness 37µ each side of carrier Carrier: Non-woven tissue, thisckness 33µ Realese Liner: Fully bleached, thickness 178µ	
Covering Film	Polyester	
Colour Change Material	Non toxic mixture of liquid crystal esters	
Accuracy	± 1.0°C	
Response Time	Fast - typically ½ to 2 seconds	
Shelf Life	12 months from invoice date	
Storage	Recommended storage@ 10 to 38°C. Ideally room temperature and humidity (i.e. 21°C (70°F) & 50% relative humidity).	
	Avoid prolonged exposure to sunlight and ultraviolet light.	

Product Description:

Peel temperature-indicating label from backing paper. Apply to dust & grease free surface. For reversible labels the Liquid Crystal indicator that shows green indicates the actual temperature as stated on the label. If an indicator is red/brown in colour the actual temperature is above the stated temperature or if indicator is blue in colour the temperature is below the stated temperature.

Information in this Product Data Sheet is compiled from our general experience and data obtained from various technical publications. While we believe that the information provided herein is accurate at the date hereof, no responsibility for its completeness or accuracy can be assumed. The information is provided solely for consideration, investigation and verification by the user.



Product Data Sheet

Reversible Temperature Recording Strips

Product Description:

7 Level liquid crystal thermometer strips

7 Level Range 3: Part No 523/021

30 35 40 45 50 55 60°C

86 95 104 113 121 131 140°F



Physical Properties: Not For Specification Purposes		
Adhesive Type	Adhesive: Acrylic copolymer pressure sensitive adhesive, thickness 37µ each side of carrier Carrier: Non-woven tissue, thisckness 33µ Realese Liner: Fully bleached, thickness 178µ	
Covering Film	Polyester	
Colour Change Material	Non toxic mixture of liquid crystal esters	
Accuracy	± 1.0°C	
Response Time	Fast - typically ½ to 2 seconds	
Shelf Life	12 months from invoice date	
Storage	Recommended storage@ 10 to 38°C. Ideally room temperature and humidity (i.e. 21°C (70°F) & 50% relative humidity).	
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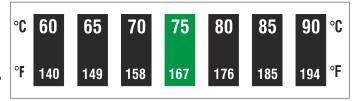
Product Description:

7 Level liquid crystal thermometer strips

7 Level Range 4: Part No 523/033

60 65 70 75 80 85 90°C

140 149 158 167 176 185 194°F



Physical Properties: Not For Specification Purposes		
Adhesive Type	Adhesive: Acrylic copolymer pressure sensitive adhesive, thickness 37µ each side of carrier Carrier: Non-woven tissue, thisckness 33µ Realese Liner: Fully bleached, thickness 178µ	
Covering Film	Polyester	
Colour Change Material	Non toxic mixture of liquid crystal esters	
Accuracy	± 1.0°C	
Response Time	Fast - typically ½ to 2 seconds	
Shelf Life	12 months from invoice date	
Storage	Recommended storage@ 10 to 38°C. Ideally room temperature and humidity (i.e. 21°C (70°F) & 50% relative humidity).	
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