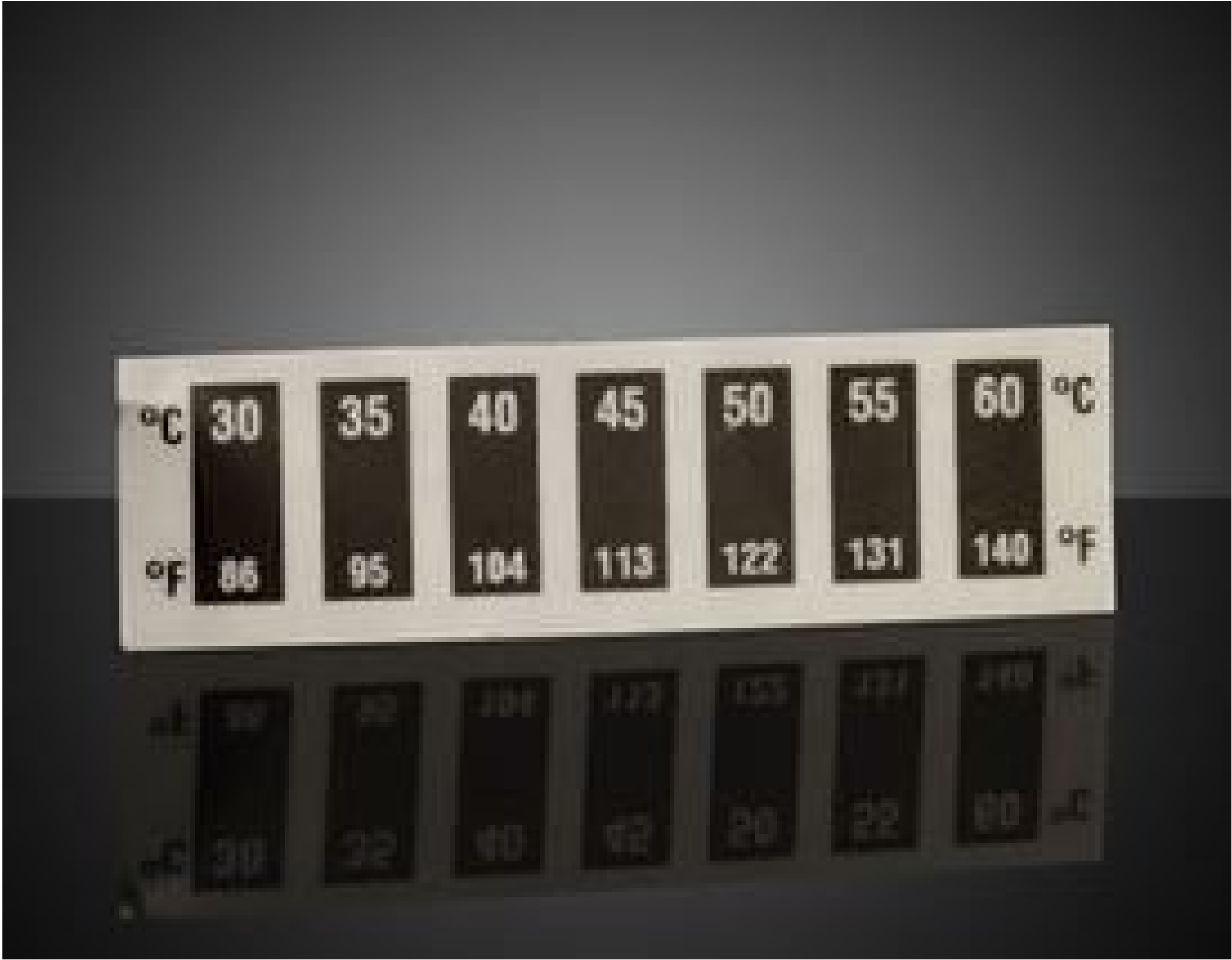


[See all 4 Products in Family](#)

## 30 - 60°C Temp Range, Liquid Crystal Thermometers (10/Pack)



30 - 60°C Temp Range, Liquid Crystal Thermometers (10/Pack)

Stock **#16-784** **1 In Stock**

-

1

+

£20<sup>00</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-4        | £20.00 each                   |
| Qty 5-9        | £18.00 each                   |
| Need More?     | <a href="#">Request Quote</a> |

**i** Prices shown are exclusive of VAT/local taxes

Product Downloads

Physical & Mechanical Properties

| Dimensions (mm):           |  |
|----------------------------|--|
| 12.5 x 45                  |  |
| Measurement Accuracy (°C): |  |
| ±1 @ 30 - 59°C             |  |
| ±2 @ 60°C                  |  |

Environmental & Durability Factors

| Operating Temperature (°C): |  |
|-----------------------------|--|
| +30 to +60                  |  |

## Compliant

## RoHS 2015:

View

### Certificate of Conformance:

## Compliant

### Reach 247:

- Reversible Color Change Thermometers
- Instant Response and Continuous Readout
- 30 Celsius Degrees Ranges between 0 to 120°C

Liquid Crystal Thermometers are self-adhesive temperature indicators with instant response that provide a continuous readout of temperature. These thermometers are divided into 7 elements, each corresponding to a 5 Celsius degrees increment of their specified temperature range. Each element changes in sequence of orange to yellow (below specified temperature), green (at specified temperature), and blue (above specified temperature). Liquid Crystal Thermometers are available with 30 Celsius degrees temperature ranges between 0 to 120°C and are ideal for drying, curing, process control, or general temperature monitoring applications. These thermometers are reversible and will change color in opposite order (blue, green, yellow, orange) as temperature decreases.

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| °C | 0  | 5  | 10 | 15 | 20 | 25 | 30 | °C |
| °F | 32 | 41 | 50 | 59 | 68 | 77 | 86 | °F |

Liquid Crystal Thermometers are calibrated to turn green when the listed temperature is achieved. If green is not visible, the temperature will be midway between the elements that are blue and orange. Elements turn blue when they surpass their listed temperature and orange when they are just below their listed temperature.