



PRODUCT SPECIFICATIONS

8-TEMP THERMOLABEL® CLASSIC Temperature Indicators

Our 8-Temp Thermolabel Classic products feature eight incremental temperature sensitive elements that produce a non-reversible white to black color change at their rated temperatures. This provides a clear indication of which temperature has been reached. These products are not waterproof but do have a faster response time than our standard 8-Temp Thermolabel line. Store in a cool, dry place; preferably under refrigeration.

Unit of Measurement	Package
Labels Per Package	16
Dimensions	3/8" x 2 1/4"
Country of Manufacture	USA

Waterproof	No
Response Time	Approximately 5 seconds
Product Expiration	1 year for products containing 90-110°F 2 years for products containing 115-500°F
Indication Method	Non-toxic white to black color change

100°F 37.8°C	100°F 37.8°C	100°F 37.8°C	100°F 37.8°C	100°F 37.8°C	100°F 37.8°C	100°F 37.8°C	100°F 37.8°C
105°F 40.6°C	105°F 40.6°C	105°F 40.6°C	105°F 40.6°C	105°F 40.6°C	105°F 40.6°C	105°F 40.6°C	105°F 40.6°C
110°F 43.3°C	110°F 43.3°C	110°F 43.3°C	110°F 43.3°C	110°F 43.3°C	110°F 43.3°C	110°F 43.3°C	110°F 43.3°C
120°F 49°C	120°F 49°C	120°F 49°C	120°F 49°C	120°F 49°C	120°F 49°C	120°F 49°C	120°F 49°C
130°F 54.4°C	130°F 54.4°C	130°F 54.4°C	130°F 54.4°C	130°F 54.4°C	130°F 54.4°C	130°F 54.4°C	130°F 54.4°C
140°F 60°C	140°F 60°C	140°F 60°C	140°F 60°C	140°F 60°C	140°F 60°C	140°F 60°C	140°F 60°C
150°F 65.6°C	150°F 65.6°C	150°F 65.6°C	150°F 65.6°C	150°F 65.6°C	150°F 65.6°C	150°F 65.6°C	150°F 65.6°C
160°F 71°C	160°F 71°C	160°F 71°C	160°F 71°C	160°F 71°C	160°F 71°C	160°F 71°C	160°F 71°C

TL8- 100°F	105°F	110°F	120°F	130°F	140°F	150°F	160°F
100C	37.8°C	40.6°C	43.3°C	49°C	54.4°C	60°C	65.6°C
TL8- 130°F	140°F	150°F	160°F	170°F	180°F	190°F	200°F
130C	54.4°C	60°C	65.6°C	71°C	77°C	82°C	88°C
TL8- 170°F	180°F	190°F	200°F	210°F	220°F	230°F	240°F
170C	77°C	82°C	88°C	93°C	99°C	104°C	110°C
TL8- 210°F	220°F	230°F	240°F	250°F	260°F	270°F	280°F
210C	99°C	104°C	110°C	116°C	121°C	127°C	132°C
TL8- 250°F	260°F	270°F	280°F	290°F	300°F	310°F	320°F
250C	121°C	127°C	132°C	138°C	143°C	149°C	154°C

330°F 166°C	330°F 166°C	330°F 166°C	330°F 166°C	330°F 166°C	330°F 166°C	330°F 166°C	330°F 166°C
340°F 171°C	340°F 171°C	340°F 171°C	340°F 171°C	340°F 171°C	340°F 171°C	340°F 171°C	340°F 171°C
350°F 177°C	350°F 177°C	350°F 177°C	350°F 177°C	350°F 177°C	350°F 177°C	350°F 177°C	350°F 177°C
360°F 182°C	360°F 182°C	360°F 182°C	360°F 182°C	360°F 182°C	360°F 182°C	360°F 182°C	360°F 182°C
370°F 188°C	370°F 188°C	370°F 188°C	370°F 188°C	370°F 188°C	370°F 188°C	370°F 188°C	370°F 188°C
380°F 193°C	380°F 193°C	380°F 193°C	380°F 193°C	380°F 193°C	380°F 193°C	380°F 193°C	380°F 193°C
390°F 199°C	390°F 199°C	390°F 199°C	390°F 199°C	390°F 199°C	390°F 199°C	390°F 199°C	390°F 199°C
400°F 204°C	400°F 204°C	400°F 204°C	400°F 204°C	400°F 204°C	400°F 204°C	400°F 204°C	400°F 204°C

TL8- 290°F	300°F	310°F	320°F	330°F	340°F	350°F	360°F
290C	143°C	149°C	154°C	160°C	166°C	171°C	177°C
TL8- 330°F	340°F	350°F	360°F	370°F	380°F	390°F	400°F
330C	166°C	171°C	177°C	182°C	188°C	193°C	199°C
TL8- 370°F	380°F	390°F	400°F	410°F	420°F	435°F	450°F
370C	188°C	193°C	199°C	204°C	210°C	216°C	224°C
TL8- 410°F	420°F	435°F	450°F	465°F	480°F	490°F	500°F
410C	210°C	216°C	224°C	232°C	241°C	249°C	254°C

Product Instructions:

Remove label from sheet. Adhere to a clean surface. Press firmly and ensure that there is full contact with the test surface. Heat/run through procedure that is being tested. The gray/white temperature sensitive elements will turn black as the rated temperature is reached. The highest temperature reached will be between the last black temperature element and the first gray/white temperature element. Allow to cool to the touch before slowly peeling the label off the test surface to avoid leaving adhesive residue.

Please contact us with any questions about these or any other Paper Thermometer products.

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