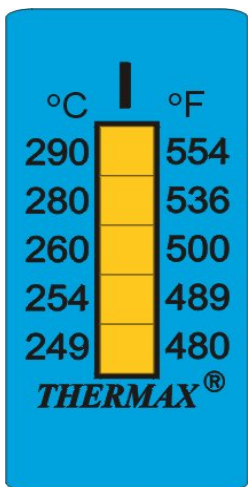




Thermax products change colour or state permanently, when exposed to temperatures above their rating. These products are available for a temperature range of -17°C to 1270 °C available in labels, crayons, inks and paints.



## THERMAX 5 LEVEL STRIPS

Ref : 05STHE

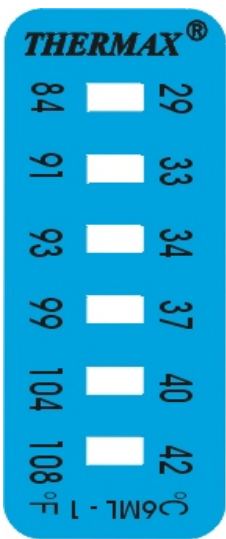
Size : 39 by 18 mm (1.53 by 0.70")

Type : vertical self adhesive

Scale : °C and °F

Range : (sold in units of 10)

a) 37 40 43 44 46 °C	99 104 109 111 115 °F
b) 49 54 60 65 71 °C	120 129 140 149 160 °F
c) 77 82 88 93 99 °C	171 180 190 199 210 °F
d) 104 110 116 121 127 °C	219 230 241 250 261 °F
e) 132 138 143 149 154 °C	270 280 289 300 309 °F
f) 160 166 171 177 182 °C	320 331 340 351 360 °F
g) 188 193 199 204 210 °C	370 379 390 399 410 °F
h) 216 224 232 241 249 °C	421 435 450 466 480 °F
i) 249 254 260 280 290 °C	480 489 500 536 554 °F
s) 29 33 34 37 40 °C	84 91 93 99 104 °F



## THERMAX 6 LEVEL MINI STRIPS

Ref : 06STHEOML

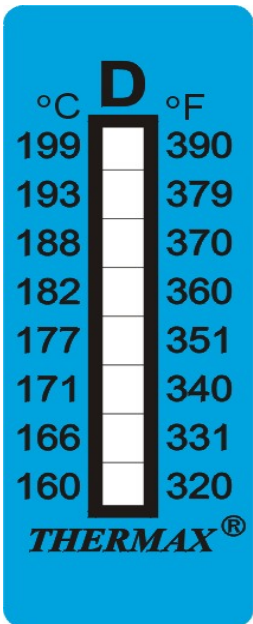
Size : 12 by 32 mm (0.47 by 1.26")

Type : horizontal self adhesive

Scale : °C and °F

Range : (sold in units of 10)

- 1) 29 33 34 37 40 42 °C  
84 91 93 99 104 108 °F
- 2) 44 46 49 54 60 62 °C  
111 115 120 129 140 144 °F
- 3) 65 71 77 82 88 93 °C  
149 160 171 180 190 199 °F
- 4) 99 104 110 116 121 127 °C  
210 219 230 241 250 261 °F
- 5) 132 138 143 149 154 160 °C  
270 280 289 300 309 320 °F
- 6) 166 171 177 182 188 193 °C  
331 340 351 360 370 379 °F
- 7) 199 204 210 216 224 232 °C  
390 399 410 421 435 450 °F
- 8) 241 249 254 260 280 290 °C  
466 480 489 500 536 554 °F



## THERMAX 8 LEVEL STRIPS

Ref : 08STHE

Size : 51 by 18 mm (2 by 0.7")

Type : Vertical self adhesive

Scale : °C and °F

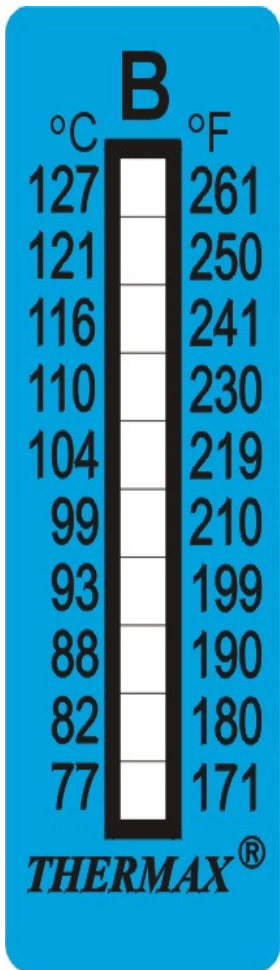
Range : (sold in units of 10)

- a) 37 40 43 46 49 54 60 65 °C  
99 104 109 115 120 129 140 149 °F
- b) 71 77 82 88 93 99 104 110 °C  
160 171 180 190 199 210 219 230 °F
- c) 116 121 127 132 138 143 149 154 °C  
241 250 261 270 280 289 300 309 °F
- d) 160 166 171 177 182 188 193 199 °C  
320 331 340 351 360 370 379 390 °F
- e) 204 210 216 224 232 241 249 254 260 °C  
399 410 421 435 450 466 480 489 500 °F

## THERMAX 10 LEVEL STRIPS

Ref : 10STHE  
 Size : 51 by 18 mm (2 by 0.7")  
 Type : Vertical self adhesive  
 Scale : °C and °F  
 Range : (sold in units of 10)

- a) 40 42 44 46 49 54 60 62 65 71 °C  
 104 108 111 115 120 129 140 144 149 160 °F
- b) 77 82 88 93 99 104 110 116 121 127 °C  
 171 180 190 199 210 219 230 241 250 261 °F
- c) 132 138 143 149 154 160 166 171 177 182 °C  
 270 280 289 300 309 320 331 340 351 360 °F
- d) 188 193 199 204 210 216 224 232 241 249 °C  
 370 379 390 399 410 421 435 450 466 480 °F



## THERMAX ENCAPSULATED INDICATORS

Ref : 01ETHE  
 Size : 12 by 13 mm (0.47 by 0.51")  
 Type : Single temperature indicator shows whether maximum temperature has been achieved. square (rounded corners), self adhesive  
 Scale : °C and °F  
 Range : (sold in units of 50) available at :

°C

29 33 34 37 40 42 43 44 46 49 54 60 62  
 65 71 77 82 88 93 99 104 110 116 121 127 132  
 138 143 149 154 160 166 171 177 182 188 193 199 204  
 210 216 224 232 241 249 254 260 280 290

°F

84 91 93 99 104 108 109 111 115 120 129 140 144  
 149 160 171 180 190 199 210 219 230 241 250 261 270 280 289  
 300 309 320 331 340 351 360 370 379 390 399 410 421 435 450  
 466 480 489 500 536 554



## THERMAX CLOCK INDICATORS

Ref : 05CTHE

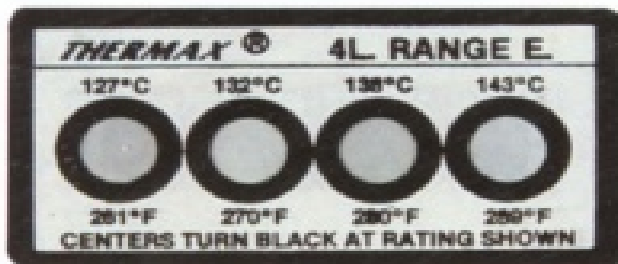
Size : 14 mm diameter (0.55")

Type : circular self adhesive

Scale : °C and °F

Range : (sold in units of 10)

1) 40 43 46 49 54 °C	104 109 115 120 129 °F
2) 60 65 71 77 82 °C	140 149 160 171 180 °F
3) 88 93 99 104 110 °C	190 199 210 219 230 °F
4) 116 121 127 132 138 °C	241 250 261 270 280 °F
5) 143 149 154 160 166 °C	289 300 309 320 331 °F
6) 171 177 182 188 193 °C	340 351 360 370 379 °F
7) 199 204 210 216 224 °C	390 399 410 421 435 °F
8) 232 241 249 254 260 °C	450 466 480 489 500 °F



# THERMAX 4 LEVEL STRIPS

Ref : 04STHE

Size : 23 by 45 mm (0.91 by 1.77")

Type : Horizontal, self adhesive

Scale : °C and °F

Range : (sold in units of 10)

a) 37 44 49 54 °C	99 111 120 129 °F
b) 60 65 71 77 °C	140 149 160 171 °F
c) 82 88 93 99 °C	180 190 199 210 °F
d) 104 110 116 121 °C	219 230 241 250 °F
e) 127 132 138 143 °C	261 270 280 289 °F
f) 149 154 160 166 °C	300 309 320 331 °F
g) 171 177 182 188 °C	340 351 360 370 °F
h) 193 199 204 210 °C	379 390 399 410 °F
i) 216 224 232 241 °C	421 435 450 466 °F
j) 249 260 280 290 °C	480 500 536 554 °F



## COLOTEMP COLOUR CHANGE CRAYONS

Ref : CCOTHE

Size : 77 mm (3.03")

Accuracy : +/- 5°C

Type : Colour change crayon. When applied to pre-heated surfaces, if colour change takes place :

- a) within 1 - 2 seconds - temperature within +/- 5 °C of it's rating.
- b) instantaneously - temperature is higher than it's rating.
- c) after 2 seconds - temperature is below it's rating.

Scale : °C and °F

Range : (sold in units of 10, complete with aluminium holder)



## THERMAL MELT CRAYONS

Ref : CMETHE

Size : 120 mm (4.72")

Accuracy : +/- 1 %

Type : melt crayon, appearance changes from dull and chalky to transparent and glossy

Scale : °C and °F

Range : (supplied in units of 1 with stainless steel pocket clip.)

°C

38 43 45 48 52 55 59 66 73 79 83 87 90 93 101 107 114 121 128 132 135 139 142 146  
152 156 159 163 166 170 173 177 184 191 198 204 212 218 225 232 239 246 253 260  
274 302 316 329 343 371 399 427 454 482 510 538 550 565 593 621 649 677 704 732  
760 774 788 804 816 843 871 899 927 954 982 1010 1038 1065 1093 1121 1149 1177  
1204

°F

100 109 113 118 126 131 138 151 163 174 181 189 194 199 214 225 237 250 262 270  
275 282 288 295 306 313 318 325 331 338 343 351 363 376 388 399 414 424 437 450  
462 475 487 500 525 576 601 624 649 700 750 801 849 900 950 1000 1022 1049 1099  
1150 1200 1251 1299 1350 1400 1425 1450 1479 1501 1549 1600 1650 1701 1749  
1800 1850 1900 1949 1999 2050 2100 2151 2199

# THERMAX TEXTILE STRIPS

Ref : 08TTHE0

Size : 83 by 6 mm (3.26 by 0.23")

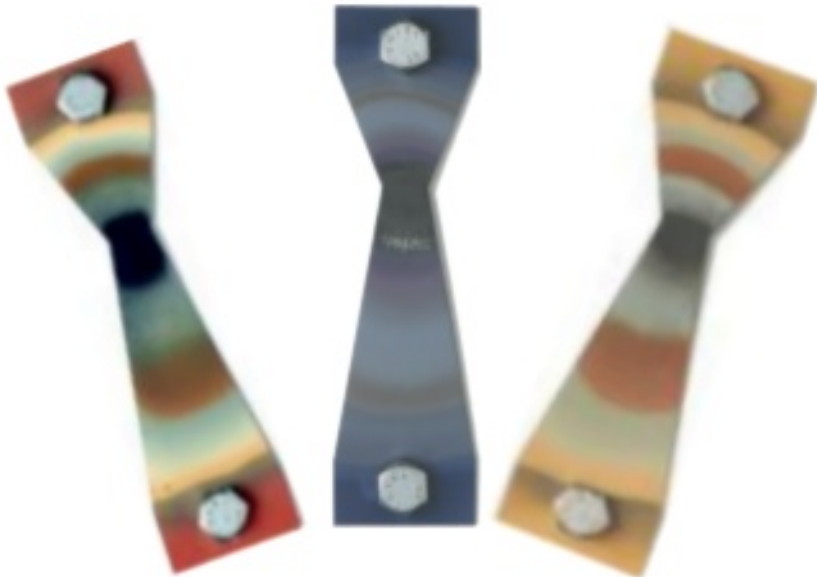
Type : Non adhesive, designed specifically for use in the textile industry.

Scale : °C and °F

Range : (sold in units of 50)



104 110 116 121 127 132 138 143 °C  
219 230 241 250 261 270 280 289 °F  
121 127 132 138 143 149 154 160 °C  
250 261 270 280 289 300 309 320 °F  
143 149 154 160 166 171 177 182 °C  
289 300 309 320 331 340 351 360 °F  
182 188 193 199 204 210 216 224 °C  
360 370 379 390 399 410 421 435 °F  
160 166 171 177 182 188 193 199 °C  
320 331 340 351 360 370 379 390 °F



# Multi Change Paints

Ref : PIRTHE

Supplied in the following containers:

250ml / 500ml / 1 litre / 2.5 litres

Accuracy: + / - 5%

Range: 160 to 1270°C / 320 to 2318°F

Description: Are suitable for use in conjunction with gas turbines, jet engines and equally hostile environments.



## RESEARCH KIT

The ideal material for temperature evaluation

Contents : the following paints in 15ml jars

SC97 - SC120 - SC165 - SC235 - SC250 - SC350 - SC370 - SC430  
SC560 - SC610 - GT1 - C2 - C3A (RED)

A 15ml jar of solvent inc. brush for application

1 lab pack containing 25 self-adhesive strips,

range 37 to 260°C (99 to 500°F)

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