

Thermax™

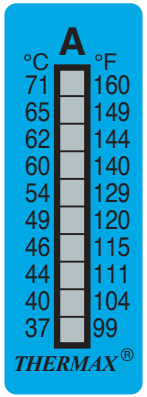
Irreversible Temperature Sensitive Labels

- **Immediate and Permanent Record of Highest Temperature**
- **Oil and Water Resistant**
- **Self Adhesive Label**
- **Accuracy- Less than 100°C is ±1°C**
100°C to 154°C is ±1.5°C
Greater than 154°C is ±4°C
- **Temperature Range 29-290°C**
- **Silver to Black (Below 204°C/399°F)**
- **Orange to Black (Above 210°C/410°F)**
- **Last Black Event is the Highest Temperature Achieved**

| | | | | | | | | | | | |
|----------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| A | °F | 99 | 104 | 111 | 115 | 120 | 129 | 140 | 144 | 149 | 160 |
| | °C | 37 | 40 | 44 | 46 | 49 | 54 | 60 | 62 | 65 | 71 |
| B | °F | 171 | 180 | 190 | 199 | 210 | 219 | 230 | 241 | 250 | 261 |
| | °C | 77 | 82 | 88 | 93 | 99 | 104 | 110 | 116 | 121 | 127 |
| C | °F | 270 | 280 | 289 | 300 | 309 | 320 | 331 | 340 | 351 | 360 |
| | °C | 132 | 138 | 143 | 149 | 154 | 160 | 166 | 171 | 177 | 182 |
| D | °F | 370 | 379 | 390 | 399 | 410 | 421 | 435 | 450 | 466 | 480 |
| | °C | 188 | 193 | 199 | 204 | 210 | 216 | 224 | 232 | 241 | 249 |

10 LEVEL SPECIFICATIONS

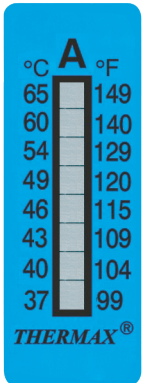
Size: 2.00" x 0.7" (51x18mm) Type: Vertical, Self Adhesive
Scale: °F and °C Range: (Sold in units of 10)



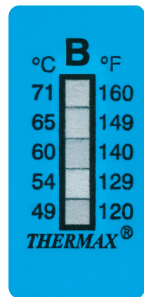
| | | | | | | | | | | |
|----------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| A | °F | 99 | 104 | 109 | 115 | 120 | 129 | 140 | 149 | |
| | °C | 37 | 40 | 43 | 46 | 49 | 54 | 60 | 65 | |
| B | °F | 160 | 171 | 180 | 190 | 199 | 210 | 219 | 230 | |
| | °C | 71 | 77 | 82 | 88 | 93 |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

8 LEVEL SPECIFICATIONS

Size: 2.00" x 0.7" (51x18mm) Type: Vertical, Self Adhesive
Scale: °F and °C Range: (Sold in units of 10)



| | | | | | | |
|----------|----|-----|-----|-----|-----|-----|
| A | °F | 99 | 104 | 109 | 115 | 120 |
| | °C | 37 | 40 | 43 | 46 | 49 |
| B | °F | 120 | 129 | 140 | 149 | 160 |
| | °C | 49 | 54 | 60 | 65 | 71 |
| C | °F | 171 | 180 | 190 | 199 | 210 |
| | °C | 77 | 82 | 88 | 93 | 99 |
| D | °F | 219 | 230 | 241 | 250 | 261 |
| | °C | 104 | 110 | 116 | 121 | 127 |
| E | °F | 270 | 280 | 289 | 300 | 309 |
| | °C | 132 | 138 | 143 | 149 | 154 |
| F | °F | 320 | 331 | 340 | 351 | 360 |
| | °C | 160 | 166 | 171 | 177 | 182 |
| G | °F | 370 | 379 | 390 | 399 | 410 |
| | °C | 188 | 193 | 199 | 204 | 210 |
| H | °F | 421 | 435 | 450 | 466 | 480 |
| | °C | 216 | 224 | 232 | 241 | 249 |
| I | °F | 480 | 489 | 500 | 536 | 554 |
| | °C | 249 | 254 | 260 | 280 | 290 |



5 LEVEL SPECIFICATIONS

Size: 1.53" x 0.7" (39x18mm)
Type: Vertical, Self Adhesive
Scale: °F and °C
Range: (Sold in units of 10)

| | | | | | |
|----------|----|-----|-----|-----|-----|
| 2 | °F | 120 | 130 | 140 | 150 |
| | °C | 49 | 54 | 60 | 65 |
| 4 | °F | 200 | 210 | 220 | 230 |
| | °C | 93 | 99 | 104 | 110 |
| 5 | °F | 240 | 250 | 260 | 270 |
| | °C | 116 | 121 | 127 | 132 |
| 7 | °F | 320 | 330 | 340 | 350 |
| | °C | 160 | 166 | 171 | 177 |
| 8 | °F | 360 | 370 | 380 | 390 |
| | °C | 182 | 188 | 193 | 199 |
| 9 | °F | 400 | 410 | 420 | 435 |
| | °C | 204 | 210 | 216 | 224 |

4 LEVEL MICRO SPECIFICATIONS

Size: 0.15" x 0.43" (4x11mm)
Type: Horizontal, Self Adhesive
Scale: °F or °C
Range: (Sold in units of 10)



| | | | | | | |
|----------|----|-----|-----|-----|-----|-----|
| 1 | °F | 105 | 110 | 115 | 120 | 130 |
| | °C | 40 | 43 | 46 | 49 | 54 |
| 2 | °F | 140 | 150 | 160 | 170 | 180 |
| | °C | 60 | 65 | 71 | 77 | 82 |
| 3 | °F | 190 | 200 | 210 | 220 | 230 |
| | °C | 88 | 93 | 99 | 104 | 110 |
| 4 | °F | 240 | 250 | 260 | 270 | 280 |
| | °C | 116 | 121 | 127 | 132 | 138 |
| 5 | °F | 290 | 300 | 310 | 320 | 330 |
| | °C | 143 | 149 | 154 | 160 | 166 |
| 6 | °F | 340 | 350 | 360 | 370 | 380 |
| | °C | 171 | 177 | 182 | 188 | 193 |
| 7 | °F | 390 | 400 | 410 | 420 | 435 |
| | °C | 199 | 204 | 210 | 216 | 224 |
| 8 | °F | 450 | 465 | 480 | 490 | 500 |
| | °C | 232 | 241 | 249 | 254 | 260 |

5 LEVEL CLOCK SPECIFICATIONS

Size: 0.55" Dia. (14mm)
Type: Circular, Self Adhesive
Scale: °F and °C
Range: (Sold in units of 10)



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



6 LEVEL SPECIFICATIONS

Size: 0.47" x 1.26" (12x32mm)
Type: Horizontal, Self Adhesive
Scale: °F and °C
Range: (Sold in units of 10)

| | | | | | | | | |
|-----------|-----|-----|-----|-----|-----|-----|-----|-----|
| °F | 93 | 99 | 104 | 109 | 115 | 120 | 129 | 140 |
| | 34 | 37 | 40 | 43 | 46 | 49 | 54 | 60 |
| °C | 149 | 160 | 171 | 180 | 199 | 219 | 241 | 261 |
| | 65 | 71 | 77 | 82 | 93 | 104 | 116 | 127 |
| °F | 280 | 300 | 320 | 340 | 360 | 380 | 399 | 421 |
| | 138 | 149 | 160 | 171 | 182 | 193 | 204 | 216 |
| °C | 450 | 480 | 500 | 536 | 554 | | | |
| | 232 | 249 | 260 | 280 | 290 | | | |

ENCAPSULATED SPECIFICATIONS

Size: 0.47" x 0.51" (12x13mm)
Scale: °F and °C
Range: (Sold in units of 50)
Type: Single temperature indicator shows when maximum temperature has been achieved. Self adhesive.



| | | | | | |
|----------|----|-----|-----|-----|-----|
| A | °F | 99 | 111 | 120 | 129 |
| | °C | 37 | 44 | 49 | 54 |
| D | °F | 219 | 230 | 241 | 250 |
| | °C | 104 | 110 | 116 | 121 |
| E | °F | 261 | 270 | 280 | 289 |
| | °C | 127 | 132 | 138 | 143 |
| F | °F | 300 | 309 | 320 | 331 |
| | °C | 149 | 154 | 160 | 166 |

4 LEVEL SPECIFICATIONS

Size: 0.91" x 1.77" (23x45mm)
Type: Horizontal, Self Adhesive
Scale: °F and °C
Range: (Sold in units of 10)

