

## Irreversible Temperature Sensitive Labels

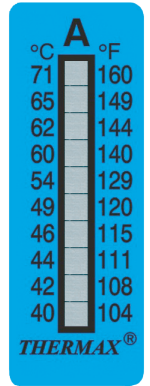
A fast, simple temperature monitoring system based on proprietary color change technology.

- **Inexpensive and Easy to Use**
- **Immediate Response**
- **Permanent Record of Highest Temperature**
- **Oil and Water Resistant**
- **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**
- **Self Adhesive Label**
- **Silver to Black Color Change**
- **Last Black Event is the Highest Temperature Achieved**

<b>A</b>	°F	104	108	111	115	120	129	140	144	149	160
	°C	40	42	44	46	49	54	60	62	65	71
<b>B</b>	°F	171	180	190	199	210	219	230	241	250	261
	°C	77	82	88	93	99	104	110	116	121	127
<b>C</b>	°F	270	280	289	300	309	320	331	340	351	360
	°C	132	138	143	149	154	160	166	171	177	182
<b>D</b>	°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**

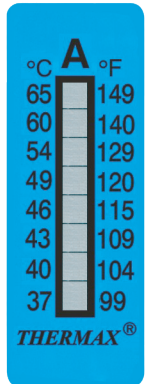
Size: 2.00" x 0.7" (51x18mm) Type: Vertical, Self Adhesive  
Scale: °F and °C Range: (Sold in units of 10)



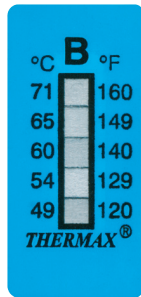
<b>A</b>	°F	99	104	109	115	120	129	140	149	
	°C	37	40	43	46	49	54	60	65	
<b>B</b>	°F	160	171	180	190	199	210	219	230	
	°C	71	77	82	88	93	99	104	110	
<b>C</b>	°F	241	250	261	270	280	289	300	309	
	°C	116	121	127	132	138	143	149	154	
<b>D</b>	°F	320	331	340	351	360	370	379	390	
	°C	160	166	171	177	182	188	193	199	
<b>E</b>	°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)



<b>A</b>	°F	99	104	109	111	115
	°C	37	40	42	44	46
<b>B</b>	°F	120	129	140	149	160
	°C	49	54	60	65	71
<b>C</b>	°F	171	180	190	199	210
	°C	77	82	88	93	99
<b>D</b>	°F	219	230	241	250	261
	°C	104	110	116	121	127
<b>E</b>	°F	270	280	289	300	309
	°C	132	138	143	149	154
<b>F</b>	°F	320	331	340	351	360
	°C	160	166	171	177	182
<b>G</b>	°F	370	379	390	399	410
	°C	188	193	199	204	210
<b>H</b>	°F	421	435	450	466	480
	°C	216	224	232	241	249
<b>I</b>	°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)

<b>2</b>	°F	120	130	140	150
	°C	49	54	60	65
<b>4</b>	°F	200	210	220	230
	°C	93	99	104	110
<b>5</b>	°F	240	250	260	270
	°C	116	121	127	132
<b>7</b>	°F	320	330	340	350
	°C	160	166	171	177
<b>8</b>	°F	360	370	380	390
	°C	182	188	193	199
<b>9</b>	°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)



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



<b>1</b>	°F	84	91	93	99	104	108
	°C	29	33	34	37	40	42
<b>2</b>	°F	111	115	120	129	140	144
	°C	44	46	49	54	60	62
<b>4</b>	°F	210	219	230	241	250	261
	°C	99	104	110	116	121	127
<b>5</b>	°F	270	280	289	300	309	320
	°C	132	138	143	149	154	160
<b>6</b>	°F	331	340	351	360	370	379
	°C	166	171	177	182	188	193
<b>7</b>	°F	390	399	410	421	435	450
	°C	199	204	210	216	224	232
<b>8</b>	°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
°C	34	37	40	43	46	49	54	60
°F	149	160	171	180	199	219	241	261
°C	65	71	77	82	93	104	116	127
°F	280	300	320	340	360	380	399	421
°C	138	149	160	171	182	193	204	216
°F	450	480	500	536	554			
°C	232	249	260	280	290			

**ENCAPSULATED SPECIFICATIONS**

Size: 0.47" x 0.51" (12x13mm) Type: Single temperature indicator shows when maximum temperature has been achieved. Self adhesive.



<b>A</b>	°F	99	111	120	129
	°C	37	44	49	54
<b>D</b>	°F	219	230	241	250
	°C	104	110	116	121
<b>E</b>	°F	261	270	280	289
	°C	127	132	138	143
<b>F</b>	°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)

