

# Tamper Indicating Materials

BradyID.com

## B-7511 Temperature Indicating Labels

Pre-printed labels designed to document the temperature levels that a piece of equipment reaches during operation. When equipment reaches a certain temperature, the white area of label serves as a heat sensor and turns irreversibly black. The label acts as a permanent temperature recording, giving clear proof of the highest temperature attained for that piece of equipment.

Unlike other temperature recording systems that can be interrupted due to main power loss or dead batteries, Brady's Temperature Indicating Labels provide continuous temperature monitoring.

Performance Attributes: 



TIL-1Dia



TIL-1



TIL-4



TIL-6

Diagram	Catalog #	Description	Shape	Material	Color	Label Width Inch (mm)	Label Height Inch (mm)	Labels Per Card	Labels Per Pkg
TIL-1-Dia	TIL-1-60C/140F-DIA	1-Level Single, 60°C	Circular	Polyester	Blue/White	0.512 (13.0) dia.	-	15	60
TIL-1-Dia	TIL-1-71C/160F-DIA	1-Level Single, 71°C	Circular	Polyester	Blue/White	0.512 (13.0) dia.	-	15	60
TIL-1-Dia	TIL-1-82C/180F-DIA	1-Level Single, 82°C	Circular	Polyester	Blue/White	0.512 (13.0) dia.	-	15	60
TIL-1	TIL-1-82C/180F	1-Level Maintenance, 82°C	Square	Polyester	Blue/White	0.787 (19.9)	0.787 (19.9)	10	60
TIL-4	TIL-4-82C/180F	4-Level-Label, 82/93/104/116°C	Rectangular	Polyester	Blue/White	0.787 (19.9)	0.787 (19.9)	5	30
TIL-6	TIL-6-116C/240F	6-Level-Label, 116/121/127/135/138/143°C	Rectangular	Polyester	Blue/White	2.205 (56.0)	0.787 (19.9)	5	30
TIL-6	TIL-6-149C/300F	6-Level-Label, 149/154/160/166/171/177°C	Rectangular	Polyester	Blue/White	2.205 (56.0)	0.787 (19.9)	5	30
TIL-6	TIL-6-182C/360F	6-Level-Label, 182/188/193/199/204/210°C	Rectangular	Polyester	Blue/White	2.205 (56.0)	0.787 (19.9)	5	30
TIL-6	TIL-6-37C/100F	6-Level-Label, 37/40/43/46/49/54°C	Rectangular	Polyester	Blue/White	2.205 (56.0)	0.787 (19.9)	5	30
TIL-6	TIL-6-60C/140F	6-Level-Label, 60/62/65/71/77/82°C	Rectangular	Polyester	Blue/White	2.205 (56.0)	0.787 (19.9)	5	30
TIL-6	TIL-6-88C/190F	6-Level-Label, 88/93/99/104/107/110°C	Rectangular	Polyester	Blue/White	2.205 (56.0)	0.787 (19.9)	5	30

## B-7546 VOID Footprint Polyester Material

Color: White Finish: Gloss

White polyester tamper-indicating material with glossy finish. Leaves a "VOID" footprint when label is removed to prevent it from being reused. The adhesive does not allow for repositioning and requires minimal handling in order to prevent a premature "VOID" pattern.

Performance Attributes: 

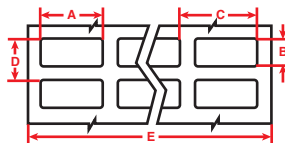


Figure 1

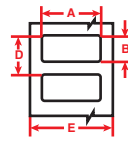


Figure 2

Diagram	Catalog #	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Horiz. Repeat C Inch (mm)	Vert. Repeat D Inch (mm)	Web Width E Inch (mm)	Labels Per Row	Labels Per Pkg	Rec. Ribbon
Fig. 1	THT-5-7546-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	1.075 (27.3)	0.600 (15.2)	3.350 (85.1)	3	10,000	R6007
Fig. 2	THT-59-7546-10	Polyester	White	1.000 (25.4)	0.500 (12.7)	-	0.600 (15.2)	1.200 (30.5)	1	10,000	R6006
Fig. 1	THT-37-7546-10	Polyester	White	1.500 (38.1)	0.500 (12.7)	1.650 (41.9)	0.600 (15.2)	3.350 (85.1)	2	10,000	R6007
Fig. 1	THT-6-7546-10	Polyester	White	1.500 (38.1)	0.750 (19.1)	1.650 (41.9)	0.875 (22.2)	3.350 (85.1)	2	10,000	R6007
Fig. 2	THT-17-7546-3	Polyester	White	2.000 (50.8)	1.000 (25.4)	-	1.125 (28.6)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-53-7546-3	Polyester	White	2.000 (50.8)	0.500 (12.7)	-	0.600 (15.2)	2.200 (55.9)	1	3,000	R6000
Fig. 2	THT-7-7546-3	Polyester	White	2.750 (69.9)	1.250 (31.8)	-	1.375 (34.9)	2.950 (74.9)	1	3,000	R6002
Fig. 2	THT-18-7546-3	Polyester	White	3.000 (76.2)	1.000 (25.4)	-	1.125 (28.6)	3.200 (81.3)	1	3,000	R6002
Fig. 2	THT-19-7546-1	Polyester	White	3.000 (76.2)	2.000 (50.8)	-	2.125 (54.0)	3.200 (81.3)	1	1,000	R6002