

Non-Reversible Labels

TL-E Series

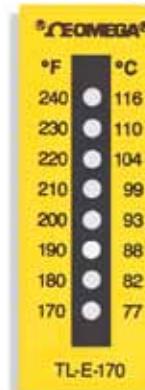
8-Dot Labels (°C/°F)

TL-E labels are the most cost-effective of the TL Series labels. These labels have 8 different temperature ratings on a single label. They come in packages of 10 or 30.

Model No. (Pkg 10)	Temperature Range °C (°F)							
TL-E-105	41 (105)	43 (110)	46 (115)	49 (120)	54 (130)	60 (140)	66 (150)	71 (160)
TL-E-170	77 (170)	82 (180)	88 (190)	93 (200)	99 (210)	104 (220)	110 (230)	116 (240)
TL-E-250	121 (250)	127 (260)	132 (270)	138 (280)	143 (290)	149 (300)	154 (310)	160 (320)
TL-E-330	166 (330)	171 (340)	177 (350)	182 (360)	188 (370)	193 (380)	199 (390)	204 (400)
TL-E-410	210 (410)	216 (420)	224 (435)	232 (450)	241 (465)	249 (480)	254 (490)	260 (500)

To order package of 30, add suffix “-30” to model number.

Ordering Example: TL-E-170-30, 8-dot labels, 77 to 116°C (170 to 240°F), package of 30.



TL-E-170
shown actual
size.

19 mm
(0.75")

TL-C5 Series

5-Dot Round Labels (°C)

TL-C5 labels have 5 temperature ratings in °C scales. Ideal for measuring temperatures in small areas such as electronic applications. They are sold in packages of 10 or 30.

Model No. (Pkg 10)	Temperature-Indicating Levels				
TL-C5-105	°C	40	43	46	49
TL-C5-140	°C	60	66	71	77
TL-C5-190	°C	88	93	99	104
TL-C5-240	°C	116	121	127	132
TL-C5-290	°C	143	149	154	160
TL-C5-340	°C	171	177	182	188
TL-C5-390	°C	199	204	210	216
TL-C5-450	°C	232	241	249	254
					260

15 mm
(0.6")



TL-C5-240
shown
actual
size.

To order package of 30, add suffix “-30” to model number.

Ordering Example: TL-C5-105-30, 5-dot round labels, (40 to 54°C), package of 30.

Non-Reversible Labels for Low Temperatures

The TL-CC series are used to control and identify problematic temperature conditions that are experienced in transportation of goods, using a low cost method for instance for medical supplies, or to increase food protection in transit to warehouse or depots. Change of state occurs after a short duration not exceeding five minutes, staining of the white paper (to blue/purple) occurs when the specified rating has been exceeded.

Specifications

Type: Non-reversible indicator, circular, self-adhesive

Size: 32 mm diameter x 6 mm deep (1.25 x 0.23")

Print: 2 colors (blue print onto white background)

Temperature: °F and °C, ±°C accurate

Model No. (Pkg 10)	Description °C (°F)
TL-CC/-17C	-17 (+1)
TL-CC/-8C	-8 (+18)
TL-CC/-5C	-5 (+23)
TL-CC/-2C	-2 (+28)
TL-CC/5C	+5 (+41)
TL-CC/9C	+9 (+48)
TL-CC/17C	+17 (+63)
TL-CC/20C	+20 (+68)

32 mm
(1.25")



TL-CC/-17C
shown actual size.

Ordering Example: TL-CC/5C, 5° low temperature label, package of 10.

Triple Level Thermal Disinfection Indicator (TDI)

- ✓ Adhesive Backed
- ✓ Attach to Tray/Carrier
- ✓ Remove and Retain as Permanent Record of Temperature Attained
- ✓ Proof for HACCP Compliance Documentation
- ✓ Accurate to ±1°C of Rated Temperature Physical Properties

TDI is designed to withstand the extreme conditions within an industrial dishwasher and provide permanent proof that a rated temperature has been reached.

Not one, but 3 distinct temperature levels depending upon need. An irreversible color change occurs from white/grey to black; at 65°C (150°F) for standard dish washers, at 71°C (160°F) for a thermal/chemical disinfection and 82°C (180°F) when a thermal disinfection temperature has been reached.

Specifications

Adhesive Type: Acrylic with clear polyester carrier

Covering Film: 50 µm Polyester

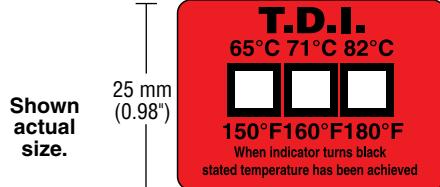
Size: 25 x 35 mm (0.98 x 1.4")

Color Change Material: Non-toxic, white crystalline melt material coated on a black absorbent backing

Shelf Life: 12 months from invoice date when stored at room temperature and humidity [i.e. 21°C (70°F) and 50% relative humidity]

Application: Peel label from backing paper. Apply to clean, dry surface; ideally a plate or stainless steel surface in the middle of the dishwasher rack. Ensure the entire indicator is in contact with the surface. Remove indicator while the surface is still warm.

35 mm
(1.4")



Model No.	Description
TL-TI-5	25 labels per pack
TL-TI-3	50 labels per pack