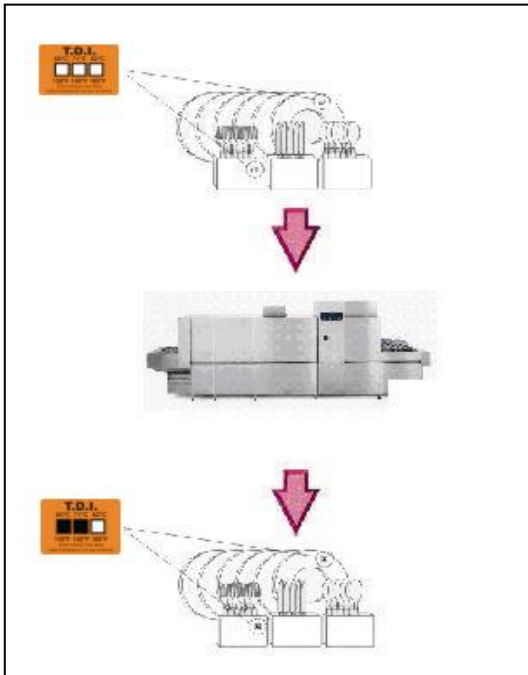




Product Information

TRIPLE LEVEL THERMAL DISINFECTION INDICATOR – T.D.I.

TMC have developed and independently tested a Triple Level Temperature Indicating Label to withstand the extreme conditions within an Industrial Dishwasher.

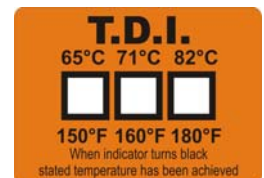


T.D.I's - An irreversible colour change from white/grey to black when standard dish washer (65°C), thermal/chemical disinfection (71°C) or thermal disinfection (82°C) temperatures have been reached.

- Inexpensive and easy to use.
- Accurate to $\pm 1^\circ\text{C}$ of rated temperature.
- Give permanent record of thermal disinfection temperature achieved.
- Form part of *HACCP* procedures for evidence of due diligence
- Demonstrated two days after a routine 3 monthly maintenance check that a water heater was only capable of heating to 40 °C at a hospital in the south UK.

Physical Properties:

| | |
|--------------------------------|---|
| Adhesive Type: | Acrylic with clear polyester carrier |
| Covering Film: | 50 μm Polyester |
| Size: | 25mm x 35mm |
| Colour Change Material: | Non toxic, white crystalline melt material coated on a black absorbent backing. |
| 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 whilst surface is still warm. |
| Shelf Life: | 12 months from invoice date when stored at room temperature and humidity (i.e. 21°C (70°F) & 50% relative humidity) |



Pack Sizes:

- Bags 25 pieces
- Bags 50 pieces
- Rolls of 1000 pieces