



# TempDot® Time Temperature Labels Models 51030, 51031, 51032, & 51033

## Tempdot® Time-Temperature Labels



**Model 51030**  
41°F / 5°C.

**Model 51031**  
46°F / 8°C

**Model 51032**  
50°F / 10°C

**Model 51033**  
77°F / 25°C

- Low Cost
- 2 year shelf life
- Variety of temperature ranges
- Easy to apply, adhesive backing
- Provides accumulative temperature abuse exposure time over threshold temperature in degree minutes

Total Accumulative Time	60 min.
Size	1.5"H x .75"W (3.8cm x 1.8cm)
Package	50 labels per package

The TempDot will show the accumulated time a product has been exposed to an unsafe temperature. It has a pull-tab which triggers a temperature sensitive dye. There are four models with different temperature activation points to choose from. When the temperature rises above the activation temperature, the red dye slowly bleeds along a white wick visible in the window. The position of the red dye provides a visual accumulative time-temperature abuse indication for unsafe storage conditions. The color change will continue up to 60 degree-minutes as long as the product is being exposed to unsafe temperatures. The color change will stop if the product is placed back into a safe temperature environment.

The TempDot is priced low enough to attach to individual packages. Even after activation, the TempDot can stay attached indefinitely to the product for continuous monitoring of exposure to unsafe temperature storage conditions. This eliminates risk, satisfies regulatory compliance, and saves you time and money.

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