The proper storage of thermal labels or paper is essential for successful imaging, processing, and end use performance. For optimum performance, we recommend the following:

Avoid Exposure to UV Lighting & Sunlight
Store labels in a covered box. Thermal labels can turn dark after exposure to light. This may impair readability or color clarity. Covering labels that are not in use is strongly recommended.

Temperatures & Humidity Conditions
Labels should be stored at 68°F to 72°F and 50% relative humidity. Storing labels away from sources of heat and moisture will prevent curling or puckering of your labels.

Thermal Labels on a Roll
If your thermal labels are produced in a roll form, they are attached to the core with a special glue. This special glue disappears so that all of the labels are usable and can run through your thermal printer.

Applications of Thermal Labels to Plastics for Extended Time
Plastics and thermal labels can chemically interact and cause thermal imaging to fade over time. In applications where the labels must be readable/scannable for a long time, avoid application to plastic.

All efforts have been made to ensure a one-year shelf life of your labels. However, failure to follow the recommended procedures can shorten the shelf life of your thermal labels.