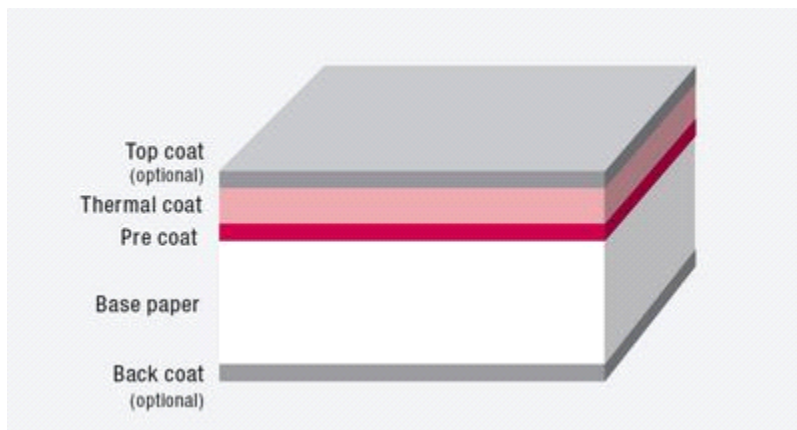
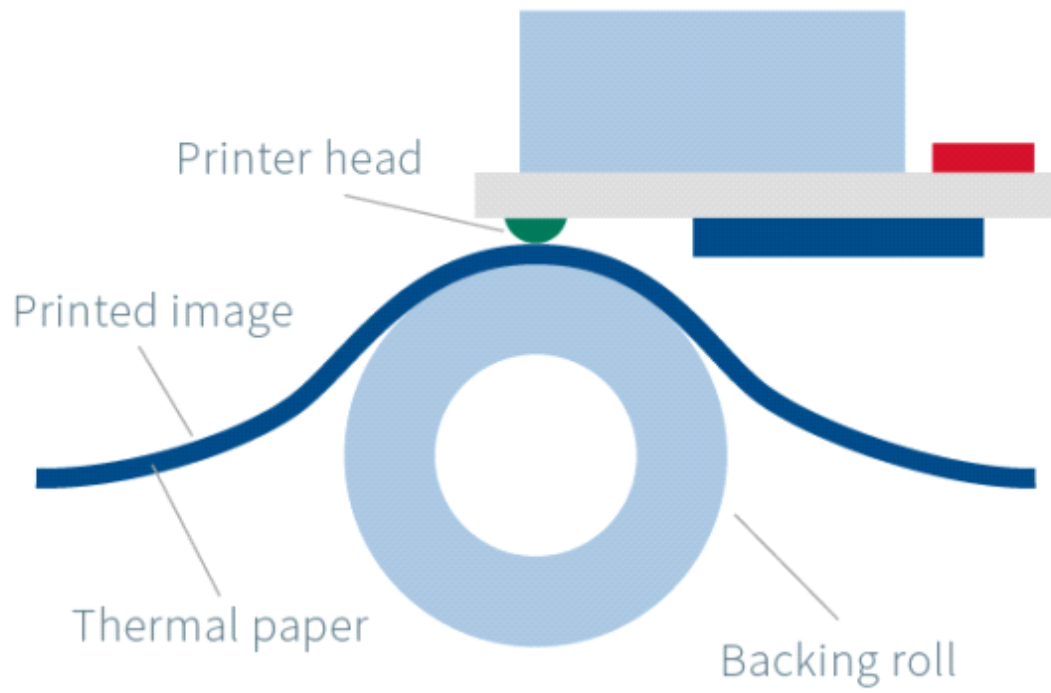


# Mattino Technical Guide

## Technology

Thermal paper is a recording media to be printed with heat from the thermal printer. The image is produced by heat, without printing ink, when the selected area of the thermal paper passes over the thermal print head. The image is created through the direct transfer of heat (thermal energy) to the thermal paper: thermal paper has a coating, which changes color to black when exposed to heat. No ink ribbon, toner or ink cartridge is required to record information on the thermal paper. Thermal printing is done with small, compact thermal printers that do not need much maintenance. Thermal paper is widely used in many applications, such as labels, tickets, POS receipts, medical charts, because of its high reliability and convenience.





Mattino Thermal Paper Rolls

Mattino – Sekai Premium Thermal Paper Rolls produced from high quality raw materials