

653051200**ECO THERMAL BOARD 160 G KLM G_D**

A White, direct non-topcoated BPA free thermal board. This paper has limited resistance to thermal image scratching or smudging with normal stability against oil, alcohol and environmental influences such as heat, humidity and light. The image may fade over a period of time if exposed to high humidity and light.

Face	Method	Unit	Target
Basis Weight	ISO 536	g/m ²	160 ± 10
Thickness	ISO 534	µm	140 ± 10

Application and use

Typical applications identification industrial barcoding for logistics, transport and tracking as well as thermal boards where a good level of image resistance is required.

Conversion and Printing

Suitable for water based flexo printing. We recommend to check suitability for other printing methods. This product is designed for use in thermal printing system at printing speeds up to 10 inch /250 mm per sec (based on printer's set up).

Packaging

The rolls are sliced according to customer requirements, double sided siliconised papers are put between of rolls. Paperboards are placed at the sides. They are delivered on pallets. Product description labels are fixed on rolls.

Shelf Life and Storage Conditions

One year when stored away from direct sunlight and heat, in a dark, dry place at a temperature of 22 °C ± 2 °C with a relative humidity of 50 %, ± 5%.