



# TICKETTHERM ALPHA 245 B

6610, 225 g/m<sup>2</sup>

Highly sensitive thermal topcoat paper with barrier coating on the reverse side for the application of magnetic stripes in slurry form.

Ideal for use as bus and train tickets, metro tickets, admission tickets with full-surface printable reverse side (4-colour printing) and industrial labels. ALPHA 245 B has good resistance to light, temperature, climate, water, oil / grease and plasticisers. The thermo-sensitive paper surface convinces in direct thermal printing with good printing results and increased sensitivity. Both sides can be printed perfectly in flexographic printing and UV offset.

ALPHA 245 B is FSC® certified.

## Advantages

- Shelf life of the printout min. 12 years with appropriate storage
- Bisphenol free
- FSC® certified



## General tips

For quality reasons, TICKETTHERM should be stored in its original packaging. For storage and finishing, we recommend a room climate of 23±5°C and 50±10% relative humidity. Direct light and sunlight as well as exposure to aggressive chemicals should be avoided.

## Physical data

Name	Value	Tolerance	Norm
Weight [g/m <sup>2</sup> ]	225	±8	ISO 536
Thickness (total) [µm]	245	±12	ISO 534

## Durability

Min. 12 years, with appropriate storage.

## Printing instructions

We recommend carrying out your own pressure and application tests before using the product.

## Technologies



## Properties

- Fade resistant
- Temperature resistant
- Climate proof
- Water-resistant / Waterfast
- Oil- or grease-resistant
- Plasticizer resistant
- Archivability 12 years