Product Information HERMA SPECIAL A4 Inkjet labels Photo-Quality



- Self-adhesive labels on A4 sheets, made of special coated paper, matt, permanent adhesive
- Suitable for all inkjet printers, excellent inkjet print results in black and colour, photo-quality
- Razor-sharp contours, brilliant colours, small fonts and barcodes are clearly defined
- Instant drying and wipe resistant
- All-around protective edge prevents adhesive deposits
- Optimum flatness and high flexibility ensure trouble-free running
- All-around border permits full-size printing and an extra margin of safety for inkjet printers with paper tracks that are less than reliable. Sheets run through without ever jamming
- Environmentally friendly: high-quality special paper, chlorine-free bleached, FSC® Mix Creditcertified label paper, solvent-free adhesive
- Free from plasticiser, PH neutral, acid-free
- Packaging made from recycled cardboard
- Free software solutions: www.herma.com/software

1. Label paper

High-quality inkjet paper, with special matt surface coat, white, wood-free, made of chlorine-free pulp. FSC® Mix Credit-certified. Outstanding quality of the imprint is achieved on all usual inkjet printers (resolution with photorealistic print up to 1440 dpi).

Grammage	approx. 92 g/m ²	ISO 536		
Caliper	approx. 110 µm	ISO 534		
Tensile strength MD	approx. 70 N/15 mm	DIN 53112	CD approx. 35 N/15 mm	DIN 53112
Stiffness MD	approx. 400 mN	DIN 53121	CD approx. 200 mN	DIN 53121
Opacity	approx. 92 %	ISO 2471	• •	

Regulations concerning contact with food: The paper complies with BfR XXXVI recommendations for direct contact with dry and/or greasy food.

2. Adhesive

Solvent-free acrylic based adhesive, permanent, transparent. Free from plasticiser and acid.

Tack high
Peel adhesion very high
Shear high
Minimum application temperature 0 °C

Service Temperature -30 °C to +80 °C

Shelf life 4 years (in original package)

Regulations concerning contact with food: All ingredients of adhesive comply with recommendations BfR XIV or FDA 21 CFR 175.105 (Adhesives).

3. Release liner

White kraft liner, coated on one side, made of chlorine-free pulp. Designed for all printers and copiers. The reverse of the paper assures excellent processing characteristics, i.e. high friction combined with high abrasion resistance.

Grammage approx. 55 g/m2 ISO 536 Caliper approx. 56 µm ISO 534

Regulations concerning contact with food: The paper complies with recommendation BfR XXXVI.

4. Packaging

Cardboard packaging, made of recycled cardboard, dispose of as for waste paper. Protects the contents from harm caused by moisture and temperature.

All statements, technical information and recommendations regarding HERMA products are given in good faith and are based on tests that we believe to be reliable but do not constitute a guarantee or warranty. We give no guarantee as to the suitability of the product for a specific application, this should be tested by the user. Unless otherwise agreed in writing, we only accept liability within the scope of our General Terms and Conditions of Delivery and Payment. (issue 03.2023)