#### Product Information HERMA SPECIAL A4 removable labels



(Specifications valid for removable labels in standard formats, removable price labels, removable signs and special shapes round, oval and square)

- Self-adhesive labels on A4 sheets, reliable adhesion, residue-free removable
- The more versatile label. Labelling is now easier, more reliable and more flexible
- Reliable adhesion on a wide range of surfaces (smooth, dry, undamaged, dust-free)
- Residue-free removal without damaging the surface,
- Suitable for all laser printers, inkjet printers, copiers, multifunctional machines. Also suitable for colour laser printers and colour copiers. Excellent print results in black and colour
- · All-around protective edge prevents adhesive deposits
- Optimum flatness and high flexibility ensure trouble-free running
- · Edges are cleanly cut on all sides, avoiding paper dust
- Environmentally friendly: FSC® Mix Credit certified, chlorine-free bleached, solvent-free adhesive
- Free from plasticiser, PH neutral, acid-free, resistant to ageing (lifetime class LDK 24-85)
- Labels are 100% recyclable, dispose of as for waste paper, packaging made from recycled cardboard
- Free software solutions: www.herma.com/software

## 1. Label paper

High-quality special paper, white, wood-free, made of chlorine-free pulp, FSC<sup>®</sup> Mix Credit certified. Optimal printability and toner keying as well as optimum flatness, even at thermal loads during printing.

Grammage Caliper	approx. 65 g/m² approx. 71 µm	ISO 536 ISO 534		
Tensile strength MD Stiffness MD Opacity	approx. 63 N/15 mm approx. 155 mN approx. 88 %	DIN 53112 DIN 53121 ISO 2471	CD approx. 33 N/15 mm CD approx. 90 mN	DIN 53112 DIN 53121

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

### 2. Adhesive

Removable special adhesive, solvent-free. Reliable adhesion on a wide range of surfaces (smooth, dry, undamaged, dust-free). Residue-free removal without damaging the surface. Free from plasticiser and acid.

Tack	medium
Peel adhesion	low, (removeable)
Shear	high
Minimum application temperature	- 25 °C
Service Temperature	- 40 °C to + 60 °C (up to 200 °C for short periods – hot fusing)
Shelf life	2 years (in original package)

### 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/m <sup>2</sup>	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.

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