

Product Information

Laser/Copier/Inkjet labels

White self-adhesive labels for laser printers, inkjet printers and copiers.

1. Label paper

White, wood-free paper.

Grammage	approx. 68 g/m ²	ISO 536		
Caliper	approx. 78 µm	ISO 534		
Tensile strength MD	approx. 70 N/15 mm	DIN 53112	CD approx. 34 N/15 mm	DIN 53112
Stiffness MD	approx. 205 mN	DIN 53121	CD approx. 100 mN	DIN 53121
Opacity	approx. 88 %	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

Acrylic based adhesive, permanent, transparent.

Tack	high
Peel adhesion	very high
Shear	high
Minimum application temperature	0 °C
Service Temperature	-30 °C to +80 °C (up to 200 °C for short periods – hot fusing)
Shelf life	4 years

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.

Grammage	approx. 56 g/m ²	ISO 536
Caliper	approx. 58 µm	ISO 534

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