

Copy paper

PERLENCOPY 

The Swiss recycled copy paper

PERLENCOPY consists of 80% recycled fibre and is produced from a high-quality fibre mix made from Swiss recovered paper collected from households and domestic virgin wood fibres. It is environmentally friendly, manufactured largely in accordance with the requirements of the Blue Angel ecolabel, and offers excellent copying and runnability performance.

PERLENCOPY complies with the following standards:

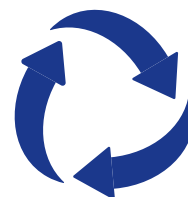
- Ageing resistance according to DIN 6738, ISO 20494 and LDK 24-85
- 99.98% jam-free performance: runnability according to DIN EN 12281

Technical parameters

	Method	Unit	Target Value
Substance	ISO 536	g/m ²	80
Brightness ISO	ISO 2470/2471	%	70
Brightness CIE	ISO 11475	%	55
Bulk	ISO 534	µm	105
Opacity	ISO 2470/2471	%	98
Breaking length	ISO 1924	m	6.200



Swiss Production
Swiss recovered paper
Recycled in Perlen



For reel orders

Finishing	Reel dimensions	Tolerances
Reel width	35 cm to 220 cm	-2 mm to +2 mm
Reel diameter	125 cm	-5 cm to +1 cm
Core diameter	76 mm or 152,4 mm	

Carbon Footprint (2025)

234 kg CO₂ eq./ton of paper (Toe3 to 7upstream, determined by EBP according to CEPI TenToes guidelines)

Storage

Standard storage conditions at 15–25°C

Perlen Papier AG reserves the right to adjust the target values according to research and market developments. Technical tolerances are in line with industry standards.

