

# **Multi-functional paper** Steinbeis EvolutionWhite Multi-functional paper for laser and inkjet printers, 80 gsm

**Product description** Steinbeis EvolutionWhite is 100% recycled. Processed without any environmental harmful bleaching agents (chlorine, chlorine-dioxide or other halogenated bleaching agents) the paper is certified to Blue Angel and EU-Ecolabel. Paper can be recycled after using.

Physical properties	Grammage	gsm	80 ± 3.2	ISO 536
	Caliper	μm	100 ± 6	ISO 534
	Brightness	%	100.0 ± 2.5	ISO 2470-2
	Whiteness	CIE	135.0 ± 2.5	ISO 11475
	Opacity	%	> 94	ISO 2471
	Roughness	ml/min	300 ± 100	ISO 8791-2

Please note: These technical values are only for information purposes. Papier reserves the right to change and update information as deemed necessary

**Application** Steinbeis EvolutionWhite can be used for all current laser and inkjet printing applications. Manufactured from 100% recovered waste and using unique technologically advanced processes in an integrated pulp and paper mill.

## Safety, health and the **Environment**

## **Environmental performance**





PCF (processed chlorine free) Resistance to ageing: Runnability complies with:

DIN 6738, LDK 24-85 **DIN EN 12281** 

#### Mill certification:

ISO 9001(Quality-Management) ISO 14001 (Environmental-Management) ISO 50001 (Energy-Management) OHSAS 18001 (Occupational Health and Safety Management) EMAS (European Management and Audit Scheme)

Product Range

#### DIN A4 and DIN A3, Reel

**Storage Recommendation** Avoid storage under of extreme temperatures and atmospheric humidity: min. 10 °C to max. 30 °C Room temperature: Relative atmospheric humidity (RH): min. 30 % RH to max. 70 % RH

**Printing** Recommendation Favourable printing conditions: Room temperature: Relative atmospheric humidity:

min: 18 °C to max. 24 °C min: 40 % RH to max. 60 % RH.

February 2018