

## Magno™ Plus Silk Product Information



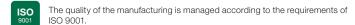
Magno™ Plus Silk is a coated fine paper available in sheets and reels for offset printing

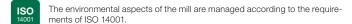
## Technical specifications

Parameter	Standard	Unit											
Basis weight	ISO 536	g/m²	90	100	115	130	150	170	200	250	300	350	400
CIE whiteness (D65/10°)	ISO 11475	%	127	127	127	127	127	127	127	127	127	127	127
Opacity	ISO 2471	%	92,5	94	95,5	96,5	98	98,5	99	99,5	100	100	100
Gloss TAPPI 75°	ISO 8254-1	%	32	32	32	32	32	32	32	35	35	35	35
Bulk	ISO 534	cm³/g	0,92	0,92	0,92	0,92	0,92	0,93	0,94	0,95	1,00	1,05	1,05

## Mill Certification

EMAS	The environmental performance is monitored and continuously improved accord-
	ing to the requirements of Eco-Management and Audit Scheme (EMAS).





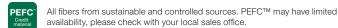
The energy consumed and the emissions generated by the mill are managed according to ISO 50001.

All fibers from sustainability and controlled sources. FSC® may have limited availability, please check with your local sales office.

All fibers from sustainability and controlled sources. PEFC™ may have limited availability, please check with your local sales office.

The health and safety of the mill employees are managed according to the requirements of OHSAS 18001.

## **Product Certification**



All fibers from sustainable and controlled sources. FSC® may have limited availability, please check with your local sales office.

Only approved chemicals used, in compliance with BfR recommendation XXXVI 'Paper and Board for Food Contact'. Magno Plus Silk is suitable for direct contact with dry and fatty foodstuff.

Meets the purity requirements (heavy metal content) of EN 71-3 'Toy Safety', part 3 'Migration of certain elements' and part 9 'Organic chemical compounds'.

The key environmental parameters of the product are presented at the Paper Profile.

Archivability tested according to the requirements of DIN 6738, Lifespan class - LDK 24-85.

**ECF** Pulp is bleached without the use of elemental chlorine (ECF).

**Dry toner:** Suitable for dry toner.

HP Indigo: Certified for HP Indigo (115 – 350 g/m²).

Packaging of product complies with packaging and waste directive 94/62/EC (article 11). Magno Plus Silk is fully recyclable.