



## Magno Satin Product Information



Magno Satin 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	135	150	170	200	250	300	350	400	450
CIE whiteness (D65/10°)	ISO 11475	%	127	127	127	127	127	127	127	127	127	127	127	127	127
Opacity	ISO 2471	%	91	92,5	94,5	95	95,5	96,5	97,5	98	98,5	99	99,5	99,5	99,5
Gloss TAPPI 75°	ISO 8254-1	%	38	38	38	38	38	38	38	38	38	38	38	38	22
Bulk	ISO 534	cm³/g	0,82	0,82	0,82	0,82	0,82	0,83	0,83	0,84	0,90	0,94	0,99	1,03	1,06

## Mill Certification

ISO	The quality of the manufacturing is managed according to the requirements of
9001	ISO 9001.









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

## **Product Certification**

PEFC™ certification on request/subject to availability.

FSC™ certification on request/subject to availability.

Only approved chemicals used, in compliance with BfR recommendation XXXVI 'Paper and Board for Food Contact'. Magno Satin 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.

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 Satin is fully recyclable.