

# Magno Plus Gloss

## Product Information



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

### Technical specifications

Parameter	Standard	Unit										
Basis weight	ISO 536	g/m <sup>2</sup>	90	100	115	130	150	170	200	250	300	350
CIE whiteness (D65/10°)	ISO 11475	%	124	125	126	126	126	126	126	126	126	126
Opacity	ISO 2471	%	92	93	95	96	97,5	98	99	99,5	100	100
Gloss TAPPI 75°	ISO 8254-1	%	65	65	65	65	65	65	65	65	65	65
Bulk	ISO 534	cm <sup>3</sup> /g	0,78	0,78	0,79	0,80	0,81	0,82	0,83	0,94	0,94	0,98

### Mill Certification

- ISO 9001** The quality of the manufacturing is managed according to the requirements of ISO 9001.
- ISO 14001** The environmental aspects of the mill are managed according to the requirements of ISO 14001.
- ISO 50001** The energy consumed and the emissions generated by the mill are managed according to ISO 50001.
- FSC®** FSC® C015022 The mills are both FSC and PEFC CoC certified, and all wood raw material originates from sustainable and controlled sources.
- PEFC™** PEFC™ C07-32-76 The mills are both FSC and PEFC CoC certified, and all wood raw material originates from sustainable and controlled sources.
- ISO 45001** The health and safety of the mill employees are managed according to the requirements of ISO 45001.

### Product Certification

- PEFC™** PEFC™ C07-32-76 PEFC™ certification on request/subject to availability.
- FSC®** FSC® C015022 FSC™ certification on request/subject to availability.
- Only approved chemicals used, in compliance with BfR recommendation XXXVI 'Paper and Board for Food Contact'. Magno Plus Gloss 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** Dry toner: Suitable for dry toner.
- HP Indigo certified** HP Indigo: Certified for HP Indigo (90 – 350 g/m<sup>2</sup>).

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

Target production values · Regional variations in specifications may apply; please contact your local Sales office for more information. Updated: 29.01.2021.  
For the complete version of this datasheet please visit: [www.sappiandyou.sappi.com](http://www.sappiandyou.sappi.com)