



Magno Gloss Product Information



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

Technical specifications

Parameter	Standard	Unit	90	100	115	130	135	150	170	200	250	300	350	400
Basis weight	ISO 536	g/m ²	90	100	115	130	135	150	170	200	250	300	350	400
CIE whiteness (D65/10°)	ISO 11475	%	124	125	126	126	126	126	126	126	126	126	126	126
Opacity	ISO 2471	%	90	92	93,5	94,5	95	96	97	98	98,5	99	99,5	99,5
Gloss TAPPI 75°	ISO 8254-1	%	66	66	66	66	66	66	66	66	68	68	68	68
Bulk	ISO 534	cm ³ /g	0,71	0,72	0,72	0,70	0,70	0,71	0,73	0,74	0,74	0,76	0,78	0,80

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™ C015022** The mills are both FSC and PEFC CoC certified, and all wood raw material originates from sustainable and controlled sources.
- PEFC C015022** 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 45 001.

Product Certification

- PEFC C015022** PEFC certification on request/subject to availability.
- FSC™ C015022** FSC certification on request/subject to availability.
- Food Contact** Only approved chemicals used, in compliance with BfR recommendation XXXVI 'Paper and Board for Food Contact'. Magno Gloss is suitable for direct contact with dry and fatty foodstuff.
- Toy Safety** 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'.
- Paper Profile** The key environmental parameters of the product are presented at the Paper Profile.
- Archivability** 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 (100 – 350 g/m²).

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

Target production values · Regional variations in specifications may apply; please contact your local Sales office for more information. Updated: 22.03.2022.
For the complete version of this datasheet please visit: www.sappiandyou.sappi.com