

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 ²	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 ³ /g	0,78	0,78	0,79	0,80	0,81	0,82	0,83	0,94	0,94	0,98


Mill Certification


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The quality of the manufacturing is managed according to the requirements of ISO 9001.
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The environmental aspects of the mill are managed according to the requirements of ISO 14001.
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The energy consumed and the emissions generated by the mill are managed according to ISO 50001.
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The mills are both FSC and PEFC CoC certified, and all wood raw material originates from sustainable and controlled sources.
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The health and safety of the mill employees are managed according to the requirements of OHSAS 18001.


Product Certification


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PEFC™ certification on request/subject to availability.
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FSC™ certification on request/subject to availability.
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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.
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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'.
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The key environmental parameters of the product are presented at the Paper Profile.
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Archivability tested according to the requirements of DIN 6738, Lifespan class - LDK 24-85.
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Pulp is bleached without the use of elemental chlorine (ECF).
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Dry toner: Suitable for dry toner.
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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 Gloss is fully recyclable.