sappi Magno Web Gloss

Magno Web Gloss – Product Information



Magno Web Gloss is a coated paper available in reels for heat set web offset also suitable for high-speed inkjet printing

Technical specifications

Parameter	Standard	Unit									
Basis weight	ISO 536	g/m²	90	100	115	130	135	150	170	200	250
Brightness (illuminant D65/10°)	ISO 2470-2	%	96	96	97	97	97	97	97	97	97
Gloss TAPPI 75°	ISO 8254-1	%	65	65	65	65	65	65	65	65	65
Opacity	ISO 2471	%	93	94	95	96	96.5	97.5	98.5	99	99
Bulk	ISO 534	cm³/g	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80
Roughness PPS	ISO 8791-4	μm	1.0	1.0	1.0	1.3	1.3	1.3	1.3	0.8	0.8

Print recommendations

Recommendation for printing conditions	Fogra 39 / Fogra 51 characterisation data.		
Recommendation for max. TAC %	320%		
Screen ruling	60-80 l/cm. Suitable with all existing half tone technologies.		
Processing	Allow paper to acclimatise to press room conditions/temperature before removing outer packaging. Wrappers should be removed only when ready to print.		

For more detailed recommendations please refer to the pre-press datasheet or contact your local sales office.

Reel specifications

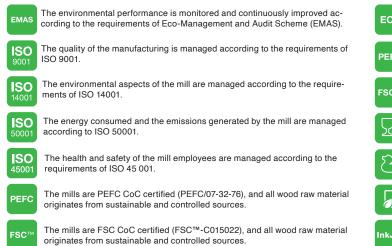
Reel width	600 – 2260 mm*
Diameters	1000 and 1250 mm
Max weight	3000 kg
Core	76 mm**

* Different reel sizes on request ** 150 mm cores available for 90-115gsm

Wrapping

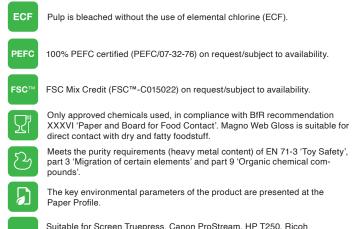
Kraft paper laminated with polyethylene. The wrapping is recyclable.

Mill Certification



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

Product Certification



Suitable for Screen Truepress, Canon ProStream, HP T250, Ricoh VCx0000

Target production values · Regional variations in specifications may apply; please contact your local Sales office for more information. Updated: 01.2024.