

Technical Data Sheet

GP1... GA Premium matt

Description:

GP1... is a range of high volume premium matte coated inkjet paper. The quality convinces with high whiteness, extremely high ink absorption and broad compatibility. It is designed for all full color applications and graphics. The quality is best for presentations, photorealistic printouts as well as poster- and sign printing in premium-quality. GP1 is universally printable with all common dye and pigmented inks as well as latex inks.

Applications:

- Presentations
- Photorealistic printouts
- Full color applications and graphics
- Premium quality poster- and sign printing

Features:

- High ink absorption
- High White
- Laminating cold & hot possible

Environment:

- Renewable Fibre
- Recycable Paper
- FSC-certified (CU-COC-815558)
- Certificate of Producers: ISO 9001; ISO 14001; ISO 50001

Basic Properties:

Parameter	Unit	90g/m ²	100g/m ²	120g/m ²	140 g/m ²	180 g/m ²	Standard
Basic weight	g/m ²	89 ± 4	106 ± 5	119 ± 5	136 ± 5	183 ± 8	ISO 536
Paper thickness	µm	122 ± 6	147 ± 7	165 ± 8	185 ± 9	245 ± 10	ISO 534
Opacity	%	90 ± 3	92 ± 3	94 ± 3	95 ± 3	97 ± 3	DIN 2471
Smoothness (fs)	S (Bekk)	> 10	> 10	> 10	> 10	> 10	ISO 5627
CIE Whiteness (fs)	%	154 ± 6	154 ± 6	154 ± 6	154 ± 6	154 ± 6	ISO 11475

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Processing instructions:

Best printing results you receive in a standard climate with 19-23°C and 50% relative humidity.

For a smooth printing run, please store the paper in the original packaging and protect before direct sunlight and humidity.

Before using our medium, check its suitability on your printer and for your planned application. We can assume no liability resulting from technical changes in printers and/or inks. Changes in the product design due to technical further developments will not be announced in advance.

The data provided in this product data sheet are values for orientation only.

Before using our print media please check their suitability for your printer and for your intended application. We do not take any liability for failures or damages resulting from technically modified printing inks and/or printers as technical specifications are subject to change.

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