



Pinnacle

Photo Paper

Metallic Gloss 260gsm

Technical Specifications

Product Description

Resin coated, natural white metallic gloss photo paper, single sided microporous coating. Compatible with dye and pigment based aqueous inkjet printers.

Features

- Natural white
- Smooth metallic gloss surface
- Microporous coating
- Aqueous Pigment and Dye Ink compatible
- Excellent colour gamut
- Exceptional D-Max

Applications

- Large and small format photo prints
- Framed and unframed photo prints

Basic Weight (gsm)	260		
Paper Thickness (microns)	267	Paper Thickness (inches)	0.011
Base Material	Resin Coated		
Coating Type	Microporous Gloss		
Surface Texture	Smooth Metallic Gloss		
Whiteness (CIE)	80		
Brightness (TAPPI)	82		
OBA Content	Low		
pH	7.5 - 9.5		
Profiles	Generic ICC profiles for selected printer models are available from the Paper Spectrum website		
Sizes	A4, A3, A2, 17" roll, 24" roll		

Print Advice

In order to achieve vibrant and 'punchy' prints on Pinnacle Metallic Gloss it is important to engage the Photo Black ink. The media/paper settings below will do this and should also lay down the correct amount of ink.

Quality - use standard rather than best quality. We find that in general 'best' quality does not improve the quality of the image, indeed it can lay down too much ink which thickens fine lines and can be wasteful and costly.

Print Settings:

- Epson sheet fed printer - Epson Premium Photo Glossy
- Canon printer - Photo Paper Pro Gloss where available, otherwise Photo Paper Plus Glossy II

Handling and Storage

- Avoid touching the coated surface of the paper before and after printing and wear cotton gloves if necessary.
- Avoid exposure to high temperatures, high levels of humidity and moisture.
- Remove prints from the tray after printing; do not allow them to be stacked.
- Prints should be allowed to dry in air, preferably left uncovered for 24 hours to allow the residual liquid from the inks to evaporate.
- In cases where stacking is unavoidable, a paper interleaf should be placed between each print.

Conditions of use

- Where possible, all paper should be stored and used within the following range of environmental conditions:
Temperature = 10° - 35° Centigrade
Relative Humidity = 30% - 80%
- Unused paper should be stored in its original packaging, out of direct sunlight under normal climatic conditions.

All recommendations are for your guidance only. These are subject to test criteria, which remain subject to change without prior notice.

