

# Data sheet

## mediaJET® PGC 310FD High Gloss

High glossy, heavy photo paper

### Product description:

Professional, high-gloss photo paper for impressive photo prints, with the appearance and feel of traditional photographic paper. Best colour spectrum and ink absorption capacity. Outstanding paper rigidity delivers durable flatness.

### Specific feature:

Extra heavy photo paper with an absolute high-gloss finish that is characterised by its immediate smear-resistant drying properties and outstanding water resistance. Pictures are reproduced in an almost true-colour, photo-realistic way, full of life and rich in details. MediaJet® PGC 310FD High Gloss is a high-quality photo paper for universal use both dye or pigmented inks. The coating of this true photo base paper delivers an excellent colour reproduction with high detail-fidelity, sharp contours, an extremely wide colour scope and excellent flatness qualities. MediaJet® PGC 310FD High Gloss is an inkjet paper that satisfies the highest demands, that gives the appearance and feel of traditional photographs.

### Processing:

For optimum printing results, MediaJet® PGC 310FD High Gloss must be calibrated beforehand on the used printers and with the appropriate ink. Without calibration color modifications can occur. Processing and storage of MediaJet® PGC 310FD High Gloss should take place in a climate from 35 to 65% relative humidity and at a temperature from 10-30°C. It should be stored cool, dry, clean, and dustfree in its original packaging. Wear cotton gloves and handle carefully as surface is susceptible to abrasion and/or fingermarks.

### Technical specification:

Material:	PAPIER
Application Area:	NUR IM INNENBEREICH
Surface:	GLAENZEND
Specific gravity:	310,00g/m <sup>2</sup>
Thickness:	280,00µm
B1-cert.:	nein
Cold lamination:	ja
Heat lamination:	ja
Opacity:	>90
Color L:	94,2 +/- 0,5
Color a:	-0,7 +/- 0,3
Color b:	-2,0 +/- 0,5
Whiteness (R457):	155
Specular gloss:	50% +/- 5 (BYK 60°)

This information consists of standard values for your guidance. Before using our print media, please check their suitability to your printer and for your intended application. Taking account of technical development, product specifications may be amended without prior notice at any time. There is no guarantee that the same results can be achieved. We can not accept liability for any errors resulting from technical changes in printers and / or inks.