

**TECHNICAL PRODUCT INFORMATION**  
**PHOTO GLOSS PERMANENT WHITE (Inkjet Only)**

Last updated 7/2009

Caliper: 7.7 mil.  
Substance weight: 119 lbs./ream (25" x 38")

**Face**

Jetgloss, Special-coated, gloss finished paper. For multicolor ink-jet printing that requires high resolution. Print properties of the paper extend to photo quality level.

Substance weight	58 lbs./ream (25" x 38")	ISO536
Caliper	4.3 mil.	ISO534
Tensile strength MD	22 lbf/in.	ISO1924
Tensile strength CD	18 lbf/in.	ISO1924
Roughness	1.3 microns PPS10	ISO8791-4
Opacity	90%	ISO2471
Brightness	89%	ISO2470

Flexographic inks should be evaluated prior to use to ensure proper performance on the paper's absorbent surface. Shelf life: Jetgloss can be stored for 1 year from the date of manufacture at 72 °F and RH 50%.

**Adhesive**

GFP45, Modified acrylic dispersion. Permanent adhesive designed for all roll-to-sheet labelstock in a wide range of applications. Very good heat resistance, which enables trouble-free performance in different laser printers. Good adhesion to corrugated board.

Tack min	14 N FTM 9
Shear min	2.0 h FTM 8
PE-looptack min	10 N modified FTM 9
Labeling temperature min	32 °F
Service temperature range	-4 °F ... 248 °F

Shelf life: From the date of manufacture 4 years at 68 °F and RH 50%.

**Liner**

2.8 mil. White Kraft, White kraft liner. For VIP labelstock where good layflat properties are required.

Substance weight	45 lbs./ream (24" x 36")	ISO536
Caliper	2.8 mil.	ISO534
Tensile strength MD	45 lbf/in.	ISO1924
Tensile strength CD	15 lbf/in.	ISO1924

Suitable for fanfold applications.

The above are typical technical values and are given in good faith based upon our most up to date knowledge and experience. As the products are used outside our control we cannot take responsibility for any damage which may be caused using the product.