



QM-HERCULES-MG: Matte/Gloss PET

This bright white polyester film coated 2 sides is ideal for high quality digital print. The rich white coating allows you to both flexo print and digital print a high color gamut. This sheet can also be printed on a UV forms press and die cut to make plastic ID cards, hang tags, key fobs, etc. The combination matte/gloss allows for versatility to achieve the look and feel your customer is looking for. The matte side is for toner or UV inkjet only.



Benefits:

- Ultra Tear Resistant
- Perforation Friendly
- Water Resistant
- Semi-Rigid
- Great for High Moisture Areas

Applications:

- Shelf Strips
- Wobblers
- Hanging Signage
- Business Cards

Registered Latex Developer



TECHNICAL DATA: QM-HERCULES-MG – MATTE/GLOSS PET

SURFACE FINISH:	Matte/Gloss	GLOSS MEASUREMENT:	Matte Side 4 +/- 10% Gloss Side 30 +/- 10%
MELTING POINT:	500° F	OPACITY:	90
BASE WEIGHT:	290 GSM +/- 10%	DURABILITY:	Indoor: Up to 1 year Outdoor: Up to 6 months
CALIPER:	8 MIL +/- 1 & 10 MIL +/- 1	SHEET SIZES:	12 x18 in. 13 x19 in. Special Order Sizes Available
BRIGHTNESS:	80 (ISO Blue Whiteness)	PRINT SIDE:	Double Side Printable
WHITENESS	82 (CIE Ganz)	INK RECOMMENDATIONS:	COLOR LASER, DIGITAL PRESS, OFFSET FLEXO, INDIGO, UV



This media is designed for digital printing applications using OEM printers with their accompanying OEM ink sets. Although designed for all printers using the aforementioned OEM matching ink sets; actual results may vary depending on printer model, age, print design, environmental conditions, and other factors. Exposure of a print to atmospheric pollutants, or to temperature, humidity, and / or lighting extremes can result in fading, color shifting, or other visual changes. The ideal conditions for printing and storage are a temperature of 70°F ±5°F and relative humidity of 50% RH ±3% RH. Our wide format media is guaranteed against manufacturing flaws and defects and is designed to resist printer jams when used properly. Storage: Up to one year if stored in proper conditions (cool, dry place 50-80°)

