



Universal Gloss Polyester

Universal Gloss Polyester is designed to produce the highest image quality for color digital printing. This film is a “universal” product for use in all wide format ink jet printers that use either dye or pigment based aqueous or piezo inks. This products’ combination of high gloss, high whiteness and ultra smooth surface produce unsurpassed image quality. These features combined with physical robustness and excellent laminating and mounting characteristics make Universal Gloss Polyester the media of choice for the most demanding of applications.

Size	Catalog #
24" x 100'	3154
36" x 100'	3156
50" x 100'	3158
54" x 100'	3159
60" x 100'	3160

Printer Model	Ink Type	Performance
Colorspan All Models	Dye and Pigment	Excellent
Encad All Models	Encad GS,GS+, GO, GX, GX+	Excellent
Hewlett-Packard 2500/3500/5000 series	Dye and Pigment	Excellent
Hewlett-Packard 105X	Dye	Acceptable
Epson 9000/10000, 9500/10000	Dye and Pigment	Excellent
Roland	Dye and Pigment	Excellent

Ordering

Universal Gloss Polyester is stocked in all QMLS distribution centers and available for immediate delivery. Click here to order online, or call 1-800-552-9427.



Quality Mounting & Laminating Systems, Inc.
 285 State Street, Suite One
 North Haven, CT 06473
 1-800-552-9427 FAX 203 281-6451
 info@qmls.com www.qmls.com

Specifications

<i>Basis Weight</i>	4 mil/150grams
<i>Caliper</i>	4.6 mil nominal
<i>Gloss</i>	90 minimum @ 60 degrees
<i>Opacity</i>	93%
<i>Whiteness</i>	110 minimum
<i>Ink</i>	Dye and pigment compatible
<i>Printing Tips</i>	Always use gloves when handling rolls. Always print on the outside of roll. To insure best print performance of this film, clean and calibrate cartridges before loading the film. This will prevent alignment errors and banding in printed areas. This media is designed to accept 400% ink loads but increased ink loads will increase dry time. For best results print in 60° to 85°F and 40 to 60% RH.
<i>Finishing Recommendations</i>	This media is not designed for outdoor applications. However, it may be used for outdoor signage if encapsulated on all sides with a UV resistant laminate. Suited for both pressure sensitive and heat activated low temperature laminates. Allow adequate dry times before over laminating.
<i>Shelf Life</i>	12 months (minimum under ideal storage conditions)
<i>Storage</i>	New rolls = 59° to 77°F. 30-70% relative humidity Open rolls = Cover roll with plastic bag, use end cap if storing on end, do not stack rolls

Hewlett Packard	Epson	Encad
Model: 1050 Series Ink: Dye Setting: Matte Film/No Color Correction	Model: 9000 Ink: Dye Setting: Glossy Film/720 dpi	All Models Ink: All OEM dye and pigment ink types. Settings: Onyx Poster Shop 5.X Use glossy film setting for the ink being used.
Model: 2500/3500 Ink: Dye Setting: Hi Gloss Film/Best/No Color Correction	Model: 9500 Ink: Pigmented Setting: Glossy Film/720 or 1440 dpi	
Model: 2500/3500 Ink: Pigmented Setting Hi Gloss Photo/Best/No Color Correction	Model: 10000 Ink: Dye Setting: Glossy Film/720dpi	
Model: 5000 Ink: Dye Setting: Photo Imaging Gloss/Max Quality/Pantone Color Correction	Model: 10000 Ink: Pigmented Setting: Glossy Film/720 or 1440 dpi	
Model:5000 Ink: Pigmented Setting: UV Durable Gloss/Max Quality/Max Detail/Pantone Color Correction		

Information provided here is based on research and is believed to be reliable as of printing date. This information does not constitute a warranty. All material should be tested by purchaser to determine final suitability.