



DigiGuard UV Gloss

Product Description

DigiGuard Gloss is a super-clear, high-gloss polyester film with a low-melt adhesive and UV inhibitors.

Uses

For ink jet, plain paper, and photographic prints, DigiGuard Gloss provides enhanced clarity and ink preservation. It's suitable for single- or double-sided application, providing added rigidity and protection from abrasions, moisture, oils, and dirt. It exhibits excellent adhesion and consistent roll uniformity. DigiGuard Gloss is available in widths up to 76". When images are ink jet printed, our Quality Satin Paper and Ink Jet Coated Media have been specially designed to work with DigiGuard Gloss for superior end results.

The Quality Media Difference

In today's fast-changing marketplace, we know how important it is to have a reliable source. Not just of products, but of knowledge and information. When you choose Quality Media, you get someone who's as committed to the quality of your end product as you are. Someone who knows the options inside and out, and can help you choose the one that's best suited for your needs.

Ordering

DigiGuard Gloss (except 62" and 76" widths) is stocked in all of our distribution centers and available for immediate delivery. 62" and 76" widths are custom orders and ship in approximately 5 business days. To place an order, call us at 1-800-552-9427.

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. Quality Media will not be held responsible for customers end use of product. Quality Media is available for directions and advice as to proper use and application of our products.

3 mil Size	Catalog #
25" x 500'	0890220
38" x 500'	0890235
43" x 500'	0890240
51" x 500'	0890250
55" x 500'	0890260
62" x 250'	0890280

5 mil Size	Catalog #
25" x 250'	0890310
38" x 250'	0890325
43" x 250'	0890330
51" x 250'	0890340
55" x 250'	0890360
62" x 250'	0890380

10 mil Size	Catalog #
25" x 250'	0890410
38" x 250'	0890425
43" x 250'	0890430
51" x 250'	0890440
55" x 250'	0890460
62" x 200'	0890480

15 mil Size	Catalog #	
25" x 200'	0890910	
38" x 200'	0890925	
43" x 200'	0890930	
51" x 200'	0890940	

www.qmls.com 800/552-9427 info@qmls.com fax 203/281-6451



5 mil Specifications



DigiGuard UV Gloss

3 mil Specifications	
Gauge	3.00 mil
Film	0.92 mil polyester
Adhesive	2.08 mil
Yield	8,710 in/lb
PET Side Coefficient of Friction	0.50 to 0.55
Heat Seal Initiation Temp	165°F @40psi, 0.5 sec dwell
Useable Temp Range	185° to 245°F
UVA Absorption (315-360 nm)	85% minimum Test method Perkin-Elmer Spectrophotometer
UVB Absorption (260-315nm)	100% Test method Perkin-Elmer Spectrophotometer

10 mil Specifications	
Gauge	10.00 mil
Film	4.00 mil polyester
Adhesive	6.00 mil
Yield	2,320 in/lb
PET Side Coefficient of Friction	0.50 to 0.55
Heat Seal Initiation Temp	165°F @40psi, 0.5 sec dwell
Useable Temp Range	185° to 245°F
UVA Absorption (315-360 nm)	85% minimum Test method Perkin-Elmer
,	Spectrophotometer
UVB Absorption	100%
(260-315nm)	Test method Perkin-Elmer Spectrophotometer

o iiii opooliioutiono	
Gauge	5.00 mil
Film	2.00 mil polyester
Adhesive	3.00 mil
Yield	4,940 in/lb
PET Side Coefficient of Friction	0.50 to 0.55
Heat Seal Initiation Temp	165°F @40psi, 0.5 sec dwell
Useable Temp Range	185° to 245°F
UVA Absorption	85% minimum
(315-360 nm)	Test method Perkin-Elmer
	Spectrophotometer
UVB Absorption	100%
(260-315nm)	Test method Perkin-Elmer
	Spectrophotometer

15 mil Specifications	
Gauge	14.5 mil
Film	6.50 mil polyester
Adhesive	8.00 mil
Yield	1,660 in/lb
PET Side Coefficient of Friction	0.50 to 0.55
Heat Seal Initiation Temp	165°F @40psi, 0.5 sec dwell
Useable Temp Range	195° to 245°F
UVA Absorption (315-360 nm)	85% minimum Test method Perkin-Elmer Spectrophotometer
UVB Absorption (260-315nm)	100% Test method Perkin-Elmer Spectrophotometer

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. Quality Media will not be held responsible for customers end use of product. Quality Media is available for directions and advice as to proper use and application of our products.

www.qmls.com 800/552-9427 info@qmls.com fax 203/281-6451