



HardGuard UV Gloss

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HardGuard UV Gloss is a super-clear, high-gloss polyester film.

Uses

For ink jet, plain paper, and photographic prints, HardGuard UV Gloss provides added rigidity and protection from abrasions, moisture, oils, and dirt. It's suitable for single- or double-sided applications and features a low-melt adhesive system and UV inhibitors.

The Quality Media Difference

Because we specialize in large-format, we can offer you one of the most comprehensive, top-quality product lists available. Even more important, we've amassed an unsurpassed knowledge-base about the products and how they work together. No matter what the application, you can rest assured that the paper, ink, adhesive, and laminating film you're using are the bes possible match — not just for each other, but for the end product.

Ordering

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

See next page for Specifications.

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.

1.7 mil Size	Catalog #
12" x 500'	0670100
25" x 500'	0670120
38" x 500'	0670135
43" x 500'	0670140
51" x 500'	0670150
55" x 500'	0670160

3 mil Size	Catalog #
12" x 500'	0670200
18" x 500'	0670218
25" x 500'	0670220
38" x 500'	0670235
43" x 500'	0670240
51" x 500'	0670250
55" x 500'	0670260
61" x 500'	0670280

5 mil Size	Catalog #
12" x 250'	0670312
18" x 250'	0670318
25" x 250'	0670310
38" x 250'	0670325
43" x 250'	0670330
51" x 250'	0670340
55" x 250'	0670360
62" x 250'	0670380

10 mil Size	Catalog #
12" x 250'	0670412
18" x 250'	0670418
25" x 250'	0670410
38" x 250'	0670425
43" x 250'	0670430
51" x 250'	0670440

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





HardGuard UV Gloss

1.5 mil Specifications	
Gauge	1.50 mil
Film	0.48 mil polyester
Adhesive	1.00 mil coextrusion
Yield	17,201 in/lb
PET Side Coefficient of Friction	0.40
Heat Seal Initiation Temp	180°F @40psi, 0.5 sec dwell
Useable Temp Range	195° to 245°F

5 mil Specifications	
Gauge	4.65 mil
Film	2.65 mil polyester
Adhesive	2.00 mil coextrusion
Yield	4,940 in/lb
PET Side Coefficient of Friction	0.40
Heat Seal Initiation Temp	170°F @40psi, 0.5 sec dwell
Useable Temp Range	190° 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

3 mil Specifications	
Gauge	3.00 mil
Film	0.92 mil polyester
Adhesive	2.00 mil coextrusion
Yield	8,710 in/lb
PET Side Coefficient of Friction	0.40
Heat Seal Initiation Temp	170°F @40psi, 0.5 sec dwell
Useable Temp Range	190° 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	9.65 mil
Film	6.50 mil polyester
Adhesive	3.15 mil coextrusion
Yield	2,320 in/lb
PET Side Coefficient of Friction	0.40
Heat Seal Initiation Temp	170°F @40psi, 0.5 sec dwell
Useable Temp Range	190° to 245°F
UVA Absorption (315-360 nm)	85% minimum Test method Perkin-Elmer
(313-300 1111)	Spectrophotometer
UVB Absorption (260-315nm)	100% Test method Perkin-Elmer
(200-3131111)	Spectrophotometer

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