



Hard Guard Black

Hard Guard Black is a black laminating film with a low-melt adhesive system.

Uses

For posters, tradeshow graphics, and POPs where high opacity and flexibility are required, Hard Guard Black delivers. It offers increased bond strength, consistent quality and, when combined with hard-coat thermal laminates, provides a durable end result that won't tunnel or delaminate. When prints are encapsulated, Hard Guard Black also provides an attractive black border.

The QMLS difference

Quality comes first at QMLS. We find the best solutions for your mounting and laminating needs and bring them to you... on time and on budget. So you never have to worry about waste, reprinting, or relaminating.

Size	Catalog #
25" x 250'	0680410
31" x 250'	0680420
38" x 250'	0680425
43" x 250'	0680430
51" x 250'	0680440

Specifications	
Gauge	10.00 mil
Film	4.00 mil black polyester
Adhesive	6.00 mil coextrusion
Yield	2,240 in/lb
Opacity	19% transmission
PET Side Coefficient of Friction	0.40
Heat Seal Initiation Temp	195°F @ 40psi, 0.5 sec dwell
Useable Temp Range	200° to 245°F

Ordering

Hard Guard Black is stocked in all QMLS distribution centers and available for immediate delivery. [Click here](#) to order online, or call 1-800-552-9427.



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