



## Blockout Banner Vinyl

Blockout Banner Vinyl is a black polyester fabric embedded between two white vinyl layers.

### Uses

This 100% opaque, flexible scrim banner material is ideal for indoor and outdoor advertising. It offers good color brilliance and image definition. Able to be sewn or grommetted. Once printed with pigment inks and allowed to dry, the media and inks are water fast and suitable for 6 months outdoors un laminated and up to a year when laminated. Pressure sensitive laminates are recommended for outdoor use.

Size	Catalog #
36" x 45'	2336
50" x 45'	2350
60" x 45'	2360

Printer	Dye-Based Ink	Pigmented Ink
HP Design Jet 5000	Very Good	Good
HP Design Jet 2000CP/ 2500CP/3000CP/ 3500CP	Very Good	Fair
Epson Stylus Pro 9000	Very Good	
Epson Stylus Pro 9500		Good
Encad NovaJet III Chroma Pro 42e/60e/600e		GS, GS+ - Good GO - Fair
Mimaki JV2-130 (SPC - 0180 OG)		Good
Mutoh RJ4100/6100 (pigment CNYK/OG)		Good

Specifications	
Total Weight	480g/m <sup>2</sup>
Thickness	380 μm (15 mil)
Tensile	>1000 N/50MM
Tear Strength	>60 N (Warp)
Tensile Strength	>1000 n/50MM (Warp)
Temperature Resistance Short Term	-15 bis +60°C
Whiteness	104 minimum per CIE Ganz 82 Test Method
pH Value	5 - log (H <sup>+</sup> )
Converting	Material is converted coated side out
Printer/Ink Compatibility	Can be printed with most waterbased dye and pigmented inks. Pigmented inks will increase image longevity and make banner material water resistant.
Printer Settings	Ink limit = Low (Individual results may vary due to printer type, shop conditions, and image.) Media type = Print mode = Resolution = i (Individual resolution settings may vary due to printer type)
Lamination	Can be overlaminated with most cold laminates.
Mounting	If needed, use acid-free, double-sided adhesives only
Storage	New rolls = 59° to 86°F. 30% to 70% relative humidity Open rolls = Cover roll with plastic bag, use end cap if storing on end, do not stack rolls

### Ordering

Blockout Banner Vinyl 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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