



Durabanner

Durabanner is a 100% opaque banner medium, available one-sided in 10 oz and 13 oz weights, and two-sided with a black-out center in 10 oz, 13 oz, and 18 oz weights.

Uses

For both indoor and outdoor banner applications, Durabanner delivers consistent image quality in a stiffer, more durable format than its competitors. The key is Durabanner's low plasticizer content. Not only does this allow for a stiffer finished product, it allows the printer to operate at faster production speeds. It also results in a longer shelf life and fewer ink issues due to plasticizer migration. The slight texture in all the Durabanner products results in better solvent ink adhesion than is found in competing products. The 10 oz weight was designed specifically to maintain top image quality in the high-production shop and offers both one-sided and two-sided options. The 13 oz one-sided weight is available in a choice of finishes. The 13 oz two-sided weight is the premier two-sided banner fabric for the graphics industry. Finally, the 18 oz weight provides superior strength for pole banners, over-the-street banners, and stadium decorations. All weights are wound on 3" notched cores.

See next page for Specifications.

Ordering

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

Size		Catalog #
10 oz	37.5" x 75'	0490810*
One-Sided	54" x 75'	0490820*
	37.5" x 150'	0491810
	54" x 150'	0491820
	61" x 150'	0481830
	74.5" x 150'	0491840
13 oz	37.5" x 150'	0492610
One-Sided	54" x 150'	0492620
	61" x 150'	0492630
	74.5" x 150'	0492640
	13 oz	36" x 150'
One-Sided	54" x 150'	0491520
	Gloss	72" x 150'
10 oz	37.5" x 150"	0493610
Two-Sided	54" x 150"	0493620
	61" x 150"	0493630
	74.5" x 150"	0493640
	13 oz	37.5" x 75'
Two-Sided	54" x 75'	0490420*
	37.5" x 150'	0491410
	54" x 150'	0491420
	61" x 150'	0491430
	74.5" x 150'	0490440*
	18 oz	37.5" x 75'
Two-Sided	54" x 75'	0492720*
	37.5" x 150'	0493710
	54" x 150'	0493720
	61" x 150'	0493730
	74.5" x 150'	0493740

* NOTE: 75' roll lengths are for the Arizona 90/180.

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. Arizona is a registered trademark of Océ Display Graphics Systems. QMLS will not be held responsible for customers' end-use of product. QMLS is available for directions and advice as to proper use and application of our products.



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Durabanner, Specifications

10 oz One-Sided Specifications	
<i>Total Weight</i>	10 oz
<i>Finish</i>	Matte
<i>Tensile Strength</i>	W = 140 lbs/in F = 123 lbs/in
<i>Tear</i>	W = 35 lbs F = 16 lbs
<i>Hydrostatic</i>	207 PSI
<i>Durability</i>	6 months Outdoor/ 5 years Indoor
<i>Flame Resistant</i>	Yes according to National Fire Protection Association (NFPA) 701 Large Scale (Test #2).

10 oz Two-Sided Specifications	
<i>Total Weight</i>	10 oz
<i>Finish</i>	Matte
<i>Tensile Strength</i>	W = 215 lbs/in F = 149 lbs/in
<i>Tear</i>	W = 6 lbs F = 5 lbs
<i>Hydrostatic</i>	267 PSI
<i>Durability</i>	6 months Outdoor/ 5 years Indoor
<i>Flame Resistant</i>	Yes according to National Fire Protection Association (NFPA) 701 Large Scale (Test #2).

13 oz One-Sided Specifications	
<i>Total Weight</i>	13 oz
<i>Finish</i>	Matte
<i>Tensile Strength</i>	W = 242 lbs/inch F = 229 lbs/inch
<i>Tear</i>	W = 1036 lbs F = 116 lbs
<i>Hydrostatic</i>	386 psi
<i>Durability</i>	12 months Outdoor/ 5 years Indoor
<i>Flame Resistant</i>	Yes according to National Fire Protection Association (NFPA) 701 Large Scale (Test #2).

13 oz One-Sided Gloss Specifications	
<i>Total Weight</i>	13 oz
<i>Finish</i>	Gloss
<i>Tensile Strength</i>	W = 242 lbs/inch F = 229 lbs/inch
<i>Tear</i>	W = 118 lbs/inch F = 126 lbs/inch
<i>Hydrostatic</i>	210 psi
<i>Durability</i>	12 months Outdoor/ 5 years Indoor
<i>Flame Resistant</i>	Yes according to National Fire Protection Association (NFPA) 701 Large Scale (Test #2).

13 oz Two-Sided Specifications	
<i>Total Weight</i>	13 oz
<i>Finish</i>	Matte
<i>Tensile Strength</i>	W = 229 lbs/inch F = 161 lbs/inch
<i>Tear</i>	W = 6.5 lbs F = 5.5 lbs
<i>Hydrostatic</i>	278 psi
<i>Durability</i>	6 months Outdoor/ 5 years Indoor
<i>Flame Resistant</i>	Yes according to National Fire Protection Association (NFPA) 701 Large Scale (Test #2).

18 oz Two-Sided Specifications	
<i>Total Weight</i>	18 oz
<i>Finish</i>	Matte
<i>Tensile Strength</i>	W = 293 lbs/in F = 269 lbs/in
<i>Tear</i>	W = 112 lbs F = 113 lbs
<i>Hydrostatic</i>	423 PSI
<i>Durability</i>	18 months Outdoor/ 5 years Indoor
<i>Flame Resistant</i>	Yes according to National Fire Protection Association (NFPA) 701 Large Scale (Test #2).

Printer Compatibility

All weights of Durabanner can be used in digital printers using solvent-based inks indicating no ink jet receptive coating required.

Finishing Recommendations

Due to the tear strength of this product, all seams should be double-stitched using at least three plies of fabric, a fully turned hem, and no more than 5-6 stitches inch.

Flame resistance rating of NFPA 701.

All Life term ratings are for Durabanner materials only, see ink manufacturer's ratings for graphic durability. Outdoor ratings are based on proper mounting to reduce wind whip.

Physical characteristics are based on ASTM test averages.