



20oz Backlit Banner

Duratex 20oz Backlit Banner (flex face) is an exterior grade, reinforced translucent banner designed for use in illuminated signage. The most robust offering in the Duratex Backlit family, the 20oz product is designed with a life expectancy of 6 years. Duratex 20oz Backlit Banner can be direct printed or decorated first surface with cut vinyl film.

Features/Benefits

Polyester scrim/ outdoor strength	Mildew and wickering resistant
Quick drying/abrasion resistance	For use with LEDs or lamps
Vivid colors both frontlit and backlit	

Product Applications

Illuminated Sign Cabinets	Exhibition graphics
Large Channel Letters	
Backdrop Displays	

Physical Properties

Caliper: 0.555mm ± 0.005	Shelf Life: One Year
Denier: 1000 x 1000	Fire Rating: NFPA-701
Weight: 20oz/sq yd	Opacity: 70.5%

Storage & Handling

To maintain a shelf life of one year, store materials at a temperature of 72°F with a relative humidity of 50%. Allow material to stabilize to room/printing conditions for 24 hours prior to use.

Installing

For application in tensioned frames, Duratex recommends attaching and tensioning the backlit banner at a temperature of 45 degrees F. If below this temperature, warm the banner to at least 45 degrees F before attaching or tensioning to the cabinet or frame. Avoid excess crimping, folding, or creasing around corners whenever possible. This product can be grommeted for short-term indoor or outdoor banner applications. Metal grommets should be inserted to penetrate 2-4 layers of material for increased strength and reinforcement. If sewing is desired, it is recommended that the material be double stitch hem side up with a maximum of five stitches per inch. Professional installer and proper installation tools are strongly recommended.

Printer Compatibility

Compatible with most Solvent, Eco-Solvent, Latex and UV curable inkjet printers.

Available Sizes

78" x 164'	150" x 164'
102" x 164'	196" x 164'
126" x 164'	

Custom widths & longer lengths available upon request

Exclusively from

