Vision Back-lit Knit

Vision Back-lit Knit is a woven fabric ideal for use with retail applications. Vision Back-lit Knit is designed and coated to hold a high resolution and wide color gamut. The structured print surface allows for rich and uniform saturation resulting in vivid backlit graphics on a wide range of platforms (direct disperse, Latex, transfer and UV). Vision Back-lit Knit is fire resistant and available up to 126" wide.

FLEXIBLE

	Back-lit Graphics	Banner indoor	Banner Outdoor	Displays	Flags	Theatrical	Tradeshows
Vision Back-lit Knit – 8oz	●	●		●			●

| CHARACTERISTICS	Test Method	METRIC	ENGLISH
Support Cloth	DIN ISO 2076	100% PES	100% Polyester
Yard dtex	N/A	150 D x 150 D	
Total Weight	DIN EN ISO 2286-2	270 gm/m^2 +/1 5%	7.96 oz/yd^2 +/- 5%
Finish	Semi-Dull (Matte)		
Flame Resistance	NFPA 701, B1, CSFM		
Heat Setting Temperature	N/A	200-230 °C	

VISION GRAPHICS

Pockets on Back

Finishing Type 05 (and the previous type 04), Standard banner pocketing. Can be welded or sewn. The outside edge of the pocket can be aligned to the Live Area or Additional Material can be included. Options include single or double pockets and/or reinforcement.

Pocket Size

"Pocket in the Image"
No Additional Material

Pocket Size

"Pocket beyond Image"

Live Image

Bleed

Additional Material

Pocket Size

"2-ply Pocket beyond Image"
with Reinforcement

Live Image

Bleed

Additional Material
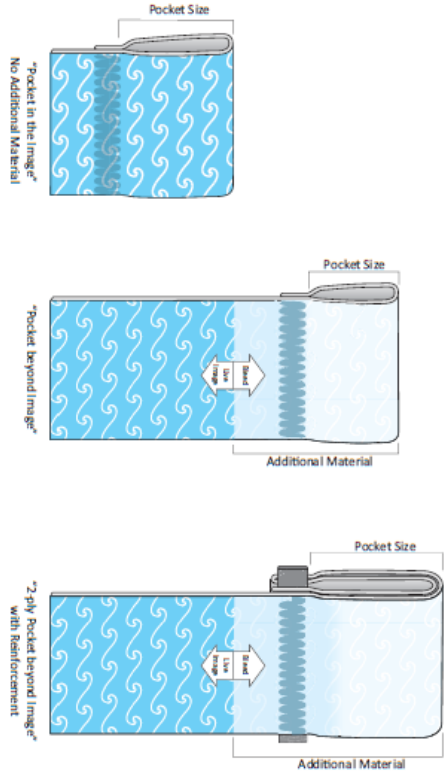
Pockets on Front

Finishing type 06. Standard billboard finishing. Can be welded or sewn. Options include single or double pockets and/or reinforcement. This type is most economical but limits the amount of bleed.

Pocket Size

"Pocket on Front"
1-ply Pocket
No Reinforcement

Bleed Image

Additional Material
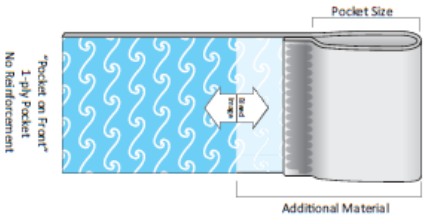
Frontlit Bulletin Nomenclature & Measuring Guide

The terms and measurements required to accurately produce a Frontlit sign can be confusing. Communicating with everyone from artist to installer is simplified when everyone is speaking the same language.

Shown below in detail is a typical Bulletin with Pockets on the Front.

Live Area
Bleed
Weld

Pocket
Additional Material

Weld

Bleed
Live Area

Live Area
Bleed

Pocket
Additional Material
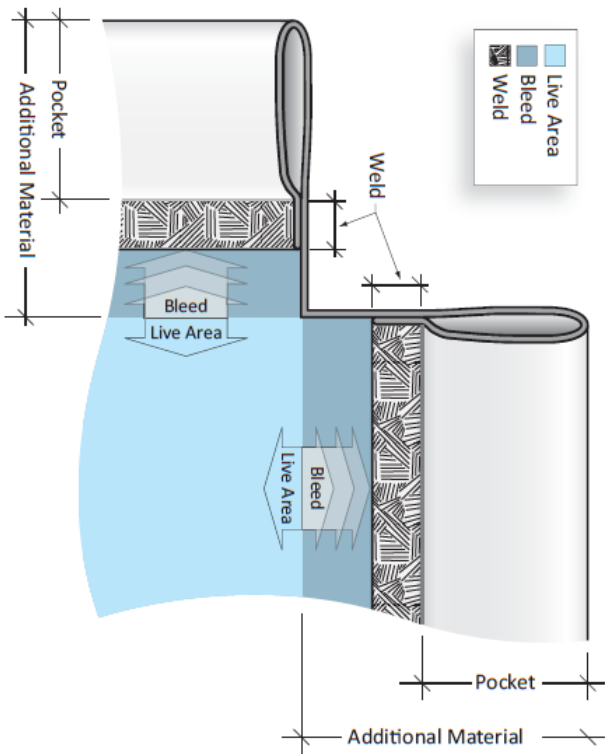
Terms to Understand

Live Area: The area visible from the front after installation.

Additional Material: Any additional material added between the Live Area and the Finished Edge.

Bleed: Image that is printed beyond the Live Area to cover the edges of the structure or "just in case" the structure measurements are slightly off or the image is not installed perfectly.

Safety Margin: An arbitrary distance from the Live Area inward to prevent critical copy/artwork from being too close to the edge.