

EnduraFab™ Frontlit FR



EnduraFab™ Frontlit FR is a fire retardant, 18-mil / 6 oz / sq yd, 100% polyester warp knit fabric that has excellent drape, is wrinkle resistant, and has an enhanced resistance to scuffing and scratching. A lightweight fabric ideal for drapes, table skirts, exhibits, SEG graphics, retail signage and indoor banners, EnduraFab™ Frontlit FR meets the flammability standard for NFPA 701, 2015 Edition, (Test 1, Small Scale).

EnduraFab™ Frontlit FR is proudly made in the USA.

Product Highlights

Features	Strengths	Applications
Specially designed for latex printing.	Enhanced resistance to scuffing & scratching	Soft signage
Lightweight	Excellent drape quality	Silicone edge graphics
Fire Retardant NFPA 701	Wrinkle resistance	Tablecloth/drapes
Proprietary Surface Treatment	Wash-ability, tested in normal washing cycle conditions.	

Product Properties

Properties	Description
Core Size	3-in core
Material	100% Polyester
Construction	Warp Knit
Basis Weight	6.0 oz / sq yd (+/- 0.5) / 171 gsm
Thickness	18 mil
Whiteness	120.71
Brightness	88.58
Opacity	75.3%
Gloss Level (60)	1.9
Printer/Ink Compatibility	EnduraFab™ Frontlit FR was designed specifically for use with 3rd generation HP latex inks. Printer compatibility can and does vary. Testing is recommended.
Print Durability (Dry Abrasion, after heat set)	4 ASTM F 1571-95
Print Durability (Scratch Abrasion, after heat set)	2 ISO 1518-2:2011
Finishing/Post Processing	Heat set is recommended for the FR treated EnduraFab™ Frontlit FR to ensure durability standards reach the desired physicals listed above under durability.
Fire Rating	NFPA 701, 2015 Edition, (Test 1, Small Scale).

Item Details

Size	SKU
61 in x 10 yds	EFFLFR6110
61 in x 25 yds	EFFLFR6125
61 in x 50 yds	EFFLFR6150
126 in x 100 yds	EFFLFR126100