

13oz/450gsm Premium Knife Coated Flex Banner

PRODUCT: HFJ1010 Frontlit 450g (Black back) (B1 FR)

FEATURES / APPLICATIONS:

- Ultra white color available
- Smooth surface
- High tenacity polyester base fabric
- Best for small to medium sized frontlit display
- Matte & gloss surfaces available

MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2	450g/m²	13oz/sq.yd
Base Fabric	DIN 60001	Polyester 1000D*1000D 18*18	
Yarn	DIN EN ISO 2060	1100×1100 dtex	1000×1000 denier
Tensile Strength	DIN EN ISO 1421	Warp3500	Weft2900 N/5cm
Tear Strength	DIN 53363	Warp460	Weft340 N/5cm
Peeling Strength	75 N/5cm		
Temp Resistance	-30-70°C		
Adhesion	DIN 53357	No delamination	
Density	C-177	75 lbs.cu.ft	
UV Resistance	☑	☑	☑
Operating Temp	0-150 F		
Flame Resistance	DIN 4102	NFPA 701,B1,B2,M1,M2	
Width	N/A	Max 320cm	
Packing	Hard tube		
MOQ	6000m²		

INK PRINTABILITY

Solvent	Eco Solvent	UV	Latex
☒	☒	☒	☒
Screen Printing	Dye Transfer	Dye Direct	
☒	☐	☐	☐