

COOLFLEX®

13 oz/yd² | 440 g/m²

Applications:

Outdoor Advertising
Banners
POP
Trade Shows

Widths Available

Up to 126 in | 3.2 m

Added Benefits:

Double Sided Printing
Super Smooth
Curl Resistant
RF and Hot Air Weldable

Solvent, UV, and Latex Printable



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Coolflex® Blockout is a high-quality, ultra-smooth substrate designed for indoor and outdoor banner applications. This specialty media is manufactured with light-blocking properties for high-resolution, double-sided printing applications.

*For further information,
please contact Cooley
Commercial Graphics:*

Cooley Group
50 Esten Avenue
Pawtucket, RI 02860
Tel: 401.724.9000
Email: cginfo@cooleygroup.com
cooleygroup.com

13 oz/yd² | 440 g/m²

TECHNICAL DATA

Roll Widths

Standard	Metric
126 in	3.2 m

Description

Coating Type	PVC
Scrim Type	Polyester 250 x 250 denier

Material Properties	ASTM Test Methods	Standard	Metric
Total Weight (nominal)	D751	13 oz/yd²	440 g/m²
Tensile Strength, 1” Strip	D751-B	140 x 112 lbs	622 x 498 N
Tear Strength, Tongue	D751	15 x 15 lbs	67 x 67 N
Low Temp Bend	D2136	-4°F	-20°C
High Temp	D1204	158°F	70°C
Fungus Resistant		Yes	
Weldable		Dielectric (RF) or Thermal	
Flame Certifications	NFPA 701, Method 2 (flat), Class B1		

Applications

Backlit	Banner	Billboard	Blockout	Bldg Wrap	Displays	Truckside
	●		●			

Ink Compatibility *(all inks must be tested for compatibility)*

Solvent	Eco Solvent	UV	Screen Printing	Dye Transfer	Dye Direct	Eradicable	Latex
●	●	●	●			●	●

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