XCEL PRODUCTS, INC.

ECO MEDIA™
WHERE SCIENCE MEETS NATURE

ECOMEDIA™ A Revolutionary Line of Non-PVC Films

Xcel Products is pleased to offer a new generation of non-pvc banner media...EcoMedia™. EcoMedia products are designed and formulated to be environmentally responsible without compromising quality, performance or functionality. Designed for large-format, offset or screen printers utilizing UV-cured inks, this media is durable, prints beautifully on two-sides.

Environmentally Responsible - Cost-effective alternative to traditional PVC banner

- Degradable
- Made in the U.S.A.
- Recyclable ♳ 5
- Non-PVC
- Phthalate-free
- Scrim-free

Performance - High-performance cast, copolymer product that is suited for multi-purpose applications.

- 100% Blockout
- Two-Sided Printability
- Durability - Indoor/Outdoor

Finishing Recommendations - EcoMedia™ Blockout Banner is compatible with traditional sewing, grommeting and heat welding. RF welding is not compatible.

EcoFriendly Packaging - EcoMedia™ boxes are made from 65.1% recycled content and are SFI-certified. The plastic core plug pads are made from 100% recycled HDPE.

STANDARD SPECIFICATIONS

STANDARD SPECIFICATIONS	VALUE	U/M	TEST
Total Thickness	8 & 13 (+/- 1)	mil	
Gloss Level	26 / 32 (inside/outside)	60 degree	Gardner Meter
Opacity	100	%	ASTM D1003
Dyne Level	42 - 46	Dyne	ASTM D2578
Melting Point	328˚ / 164˚	F / C	
Storage Conditions	50% / 70˚	RH / F	
Shelf Life	Will exceed 6 months		
Outdoor Use	One Year		
Elongation @ Break	>400 MD / >400 TD	%	ASTM D882
Tensile Strength @ Break	3,100 MD / 2,900 TD	psi	ASTM D882

STANDARD ROLL SIZES

- 8-mil x 54" x 150'
- 8-mil x 40" x 150'
- 13-mil x 54" x 150'
- *Custom rolls or sheets available*

PRINTER TYPE / INK COMPATIBILITY
Digital / Inkjet - UV-Cured
Flexo - UV-Cured
Litho / Offset - UV-Cured
Screen - UV-Cured

STANDARD APPLICATIONS
Banners / Blockout / 2-Sided
Card / Menu / Maps
Hanging / Window Signs
Retail POP / POS

Xcel Products, Inc. does not represent, warrant or guarantee that all inks will adhere to this media. Xcel recommends testing the product for all intended applications and print technologies.

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xcelproducts.com
AND
xcelfixtureshop.com

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