

Océ 2XMSCRIM

TWO-SIDED MATTE SCRIM INKJET MEDIA



PRODUCT DESCRIPTION

This 13 oz. Ultra smooth Block-Out banner is a laminated scrim vinyl banner material engineered for UV Curable, solvent and eco-solvent printer technologies. It is designed to fit high quality banner applications as both sides produce bright vivid images with superb dot control. The ideal product for two-sided, outdoor signs and banners.

SPECIFICATIONS

PHYSICAL PROPERTIES*

- Basis Weight: 13 oz/yd² or 440 gsm
- Thickness: 14 mil
- Support Cloth: Polyester
- Yard Denier: 300D x 300D
- Threads: 42 x 40
- Opacity: 100%
- Tensile Strength: Weft 15N, Warp 14N
- Peel Strength: 68N/5cm
- Whiteness: Point 91
- Gloss Level: 12-18
- Flame Rating: NFPA 701
- Temperature Resistance: 30 to 70° C or -22 to 158°F
- Fungus Resistant: Yes

* Target Values

FEATURES

- Printable both sides
- Matte Finish
- Block out layer
- Ultra Smooth
- Stays Flat
- Excellent image adhesion and durability

RECOMMENDED STORAGE CONDITIONS AND SHELF LIFE

- Store in clean, dry area away from direct sunlight
- Temperature 59°-86°F. (15°-30°C). Relative Humidity 30-70%.
- Repack opened rolls when not in use
- One year maximum at conditions noted above

ENVIRONMENTAL, HEALTH & SAFETY

- No Material Safety Data Sheet required.
- Waste is not suitable for recycling.

MAIN APPLICATIONS

- Window displays
- Back drops
- Trade show displays
- Two-sided outdoor signs and banners

PROCESSING TIPS

- Solvent based ink is recommended for water resistance

PRINTER/INK COMPATIBILITY

Recommended for use in most solvent inkjet printers including: Océ® Low Solvent, Océ® Eco-Solvent Ultra, Mimaki® ES3, SS2, SS2-1, HS, Hewlett-Packard® Eco-Sol, Roland® Eco-Sol Max, and Mutoh® Eco Solvent Ultra. For more information visit our website, go to: www.csa.canon.com

FINISHING RECOMMENDATIONS

Pressure Sensitive vinyl laminates can be applied to increase the fade and abrasion resistance of the image. Polyester or other base material laminates are not recommended. Before applying the laminate, allow the image to dry for 24 hours. Residual solvent trapped beneath the laminate as a result of insufficient dry time can cause some color shifts.



Océ solvent and UV curable display graphics printing inkjet media supplies

GROMMETING

Grommets should be placed in the hemline along the length of the banner and should pierce through two layers of media. Corner grommets should be placed where the length hem and the width hem meet so that the grommet pierces four layers of media.

TAPE AND STITCHED HEM

Banner tape can be used and is preferred to sewing. If sewing, a double stitch hem is recommended with a maximum of five stitches per inch. Banner tapes at least 4 Mil thick perform the best.

This information is presented as a general guide and is not a performance guarantee. The user should independently determine prior to use the suitability of the material for the specific purpose.

SELECTED AVAILABLE ROLL SIZES

ITEM NUMBER	WIDTH X LENGTH	QUANTITY PER CARTON	CORE
2XMSCRIM38	38" x 164'	1 Roll	3"
2XMSCRIM54	54" x 164'	1 Roll	3"
2XMSCRIM63	63" x 164'	1 Roll	3"



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