

Océ SCRMGO10

10 OZ. FRONTLIT GLOSSY SCRIM VINYL DISPLAY MEDIA



PRODUCT DESCRIPTION

A 10 oz. Frontlit Scrim Vinyl Banner is engineered for UV Curable, latex, eco-solvent and solvent printer technologies. This is the right product for short-term, economical banner projects.

SPECIFICATIONS

PHYSICAL PROPERTIES*

- Weight 10 oz/yd² or 340 gsm
- Yarn Denier 500D x 250D
- Threads 18 x 12
- Tensile Strength Weft 600 N/5cm, Warp 500 N/5cm
- Tear Strength Weft 70N, Warp 120N
- Peel Strength 40N/5cm
- Whiteness Point 88
- Gloss Level 65-75
- Flame Rating NFPA 701
- Temperature Resistance -30 to 70°C or 158°F
- Fungus Resistant Yes

* Target Values

FEATURES

- Gloss finish
- Fast drying
- No Cadmium or lead fillers used
- 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
- Backdrops
- Construction site banners
- Trade show displays

PRINTER/INK COMPATIBILITY

Recommended for use with UV Curable, Latex, Eco-solvent, and solvent printers including: Océ® Arizona® UV, Vutek® UV, HP® UV and Latex, Océ® Low-Solvent, Eco-Solvent, Epson®, Roland®, Mimaki® and Mutoh® Eco-Solvent. For more information visit our website, go to: www.csa.canon.com

LIGHT FASTNESS

Light Fastness is a direct result of the ink used and the environment where the print is displayed. Please consult the ink manufacturer for light fastness data.

HANDLING RECOMMENDATIONS

Due to the absorptive nature of the coating, you should avoid touching the coated surface. It is always recommended that

Océ UV curable, latex and eco-solvent display graphics media supplies

cotton gloves be worn when handling inkjet coated materials. Rolls are supplied coated side out.

FINISHING RECOMMENDATIONS/ POST PROCESS

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.

GROMMETING

Grommets should be placed in the hemline along the length of the banner so that the grommet is piercing through two layers. Corner grommets should be placed where the length and the width hems cross so that the grommet is through four layers. A reinforced corner is also recommended to increase durability.

SELECTED AVAILABLE ROLL SIZES

ITEM NUMBER	WIDTH X LENGTH	QUANTITY PER CARTON	CORE
SCRMGO1054	54" x 164'	1 Roll	3"
SCRMGO1063	63" x 164'	1 Roll	3"

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.



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