

Océ Outdoor Scrim Vinyl Banner - OBSCRM16

For outdoor signage and promotional banners

Océ-Imaging Supplies

Product Info

Outdoor Scrim Vinyl

Display Graphics

Version 3

10-4-02



Product Description	A matte heavy-weight high quality inkjet coated scrim vinyl, with excellent imaging characteristics when printed with either dye or pigment aqueous inks.			
Physical Properties	Caliper	15 mil		
	Opacity	98%min.. (with a black out layer)		
	Whiteness	100 min.		
	Brightness	90 min.		
	Weight	47 lbs. (180 g/m ²)		
	Gloss @ 60 degrees.	2 min.		
Features	Dye and pigment ink receptive.			
	Bright white base for wide color gamut.			
	Exceptional hot and cold laminate characteristics.			
	Some water repellency when using outdoor inks.			
	Quick dry-time for overnight printing.			
	Easy for grommeting and sewing.			
Available sizes & Item Numbers	Width	x	Length	Item Numbers
	24"	x	45'	OBSCRM1601
	36"	x	45'	OBSCRM1602
	42"	x	45'	OBSCRM1603
	50"	x	45'	OBSCRM1604
	54"	x	45'	OBSCRM1605
	60"	x	45'	OBSCRM1606
	24"	x	10'	OBSCRM1608
Storage conditions and Shelf Life	Temperature 59-77°F. (15-25°C).			
	Relative Humidity 30-70%.			
	Please repack opened rolls when not in use.			
	One year at conditions noted above.			
Environment, Health & Safety	Allow material to adapt to room conditions 24 hours before printing.			
	No Material Safety Data Sheet required.			
	Waste not suitable for recycling.			
Main applications	Designed for a variety of banner applications and advertisements.			
	Indoor/outdoor signage applications advertisements, POP displays.			
	Presentation/trade show exhibits.			
Lamination Tips	Hanging banners.			
	Suited for both hot and cold lamination.			
	For heat activated lamination allow adequate dry time before lamination.			
Outdoor Suitability	Two-side lamination recommended as one side lamination may cause curl.			
	This media is recommended for both indoor and outdoor applications.			
	The information is given without guarantee and does not constitute a warranty.			
	Dye based inks will yield better colors.			
	Outdoor life expectancy up to 6 months (1 year with overlamine), only when OEM pigmented inks are used.			

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Processing Tips

Outside of roll is side to be printed.
Print in a dust and dirt free environment (59-85°F, 30-70%RH).
Daily check and clean cartridge is recommended prior to printing.
Recommended ink laydown not to exceed 400%.
Use process black as opposed to composite black for optimum results.
Océ equipment color profiles are available from the Océ website: www.oceusa.com.
For HP printers use "test media" to determine best setting for printing.

Application Tips

This information is presented as a general guide only and is not a performance guarantee.
Test first!
Product recommended for vertical application on flat surfaces.
Always insure that surface is clean and dry prior to application.

User Tips

In order to prevent problems with cartridges, preventive maintenance by the customer on a daily basis is essential.
Prior to starting your print job make a prime test plot.
If all nozzles are not open, redo this test or make a "color test" print.
Keep cartridges and their environment as clean as possible.
Clean the service station assembly with water on a regular base (preferably each day).
Keep electrical contacts, flex cables and carrier clean from ink.

Color Profiles Display Graphics printers

For all Océ inks specific color profiles were developed to obtain maximum image quality.
Color profiles are ink, media and machine specific.
Profiles are available from website <http://www.myoce.oceusa.com/resourcecenter>

Performance on major Display Graphics Media

For performance of these inks on the various Océ Media please refer to the Product Information Sheets of the media.

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Performance on major Display Graphics Printers

<i>Printer Type</i>	Ink	<i>OBSCRM16</i>
Océ 5350-300	SC, GC, OC	X/X/X
Océ 5350-600	SC ² , GC, OC	X/X/X
Océ CS5050/CS5070	SC ² , GC, OC	X/X/X
Océ CS5090	SC ² , GC, OC	X/X/X
EnCad NovaJet Pro, Pro E	GS, GO, GX	X/X/X
EnCad NovaJet 500/630/700/850	GS,+ GO, GX	X/X/X
Epson 7000/9000/10000	Dye	X
Epson 7500/9500/10000	Pigment	X
Hewlett-Packard 500C, 800C	Standard	X
Hewlett-Packard 1050	Standard	X
Hewlett-Packard 2X00/3X00	Dye/UV	X/X
Hewlett-Packard 5000	Dye/UV	X/X
ColorSpan Displaymaker XII	Dye	U
ColorSpan Displaymaker Hi-Res 8	Dye	U
Roland Hi-Fi	Dye/Pigment	X/X
Roland CammJet	Dye/Pigment	X/X

Legend:

X = Compatible
U = Untested



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