

Océ Tyvek Banner - OBT09

Tyvek media for indoor and outdoor signage and promotional banners

Product Description A matte inkjet coated, tear resistant banner is made on a heavyweight 22mil thick polyester base. The inkjet coating on one side is compatible with most wide-format inkjet printers.

Physical Properties	Value
Opacity	100%
Whiteness	104
Brightness	88%
Caliper	22 mil

Features Suitable for indoor and outdoor banners and posters.
Dye and pigment based printing capability.
High opacity.
Considerable wet-strength properties.

Available sizes & Item Numbers	Width	x	Length	Item Numbers
	24"	x	60'	OBT0900001
	36"	x	60'	OBT0900002
	42"	x	60'	OBT0900003
	50"	x	60'	OBT0900004
	54"	x	60'	OBT0900005
	60"	x	60"	OBT0900006

Storage conditions and Shelf Life Temperature 68-77°F. (20-25°C).
Relative Humidity 30-70%.
Please repack opened cartons when not in use.
One year at conditions noted above.
Allow material to adapt to room conditions 24 hours before printing.

Environment, Health & Safety No Material Safety Data Sheet required.
Waste suitable for recycling.

Main applications This product is designed for a variety of banner applications where a durable top coat is required.
Applications include outdoor/indoor banners and advertisements, POP displays and trade show exhibit graphics.

Lamination Tips **Suitable for both cold and heat activated lamination**

For heat activated lamination, dry at least 12 hours before lamination.
One sided lamination may cause curl.

Outdoor Suitability Lamination is not necessary to obtain water fastness with pigmented inks.
This material was designed for both outdoor and indoor applications.
Outdoor life expectancy up to 6 months only when OEM pigmented inks are used.
Dye based inks will yield better colors but not water fastness.

Compatibility Chart For printer compatibility tables and to find out what printers this media works best with, go to www.océusa.com and download the latest version Océ compatibility chart.

Océ-Imaging Supplies

Product Info

Tyvek Banner

Display Graphics
Version 3
8/23/04



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Processing Tips	<p>Printed side is the outer side of the roll. Print in a dust and dirt free environment (60-85°F, 30-70%RH). Use process black as opposed to composite black for optimum results. Color profiles will improve image quality. Océ equipment color profiles are available from the Océ web site: http://www.oceusa.com. For HP 2x00 and 3x00 printers use "test media" to determine best setting for printing.</p>
Application Tips	<p>This information is presented as a general guide only and is not a performance guarantee. Test first! This product will provide acceptable print image quality and dry times when used with the recommended OEM ink sets as noted in the Printer Compatibility chart on Océ web site listed below. The user should independently determine, prior to use, the suitability of the material for the specific purpose. Recommended minimum surface application temperature for these products is 40°F.</p>
User Tips	<p>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. Switch on the Auto Wipe mode. Be sure that the ink system is "closed"; there should be no air in the ink tubing system. Refill cartridges correctly (refer to the printer manual). Store cartridges correctly (use "print head garage").</p>
Color Profiles Display Graphics printers	<p>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 web site http://www.oceusa.com/resourcecenter</p>

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