

Océ White Glossy Film - Océ FGPLS4

Glossy Film for full color applications and technical drawings

Product Description FGPLS4 - White opaque glossy polyester film with an inkjet receptive coating on one side and an anti-static, anti-blocking coating on the reverse side.

Physical Properties	Caliper	4 mil nominal
	Opacity	94%
	Whiteness	115
	Brightness	95 min.
	Gloss 60 deg.	95 nominal
	Smoothness, Sheffield	10±10

Features

- Excellent print contrast and maximum color brilliance.
- Easy handling: resistant to wrinkling, good feeding properties.
- Very good dimensional stability.
- True dye and pigment ink compatibility.
- High opacity polyester film.
- Bright white appearance.
- Quick drying.
- Good lamination properties.

Available sizes & Item Numbers	Width	x	Length	FGPLS4
	24"	x	100'	FGPLS40001
	36"	x	100'	FGPLS40002
	42"	x	100'	FGPLS40003
	50"	x	100'	FGPLS40004
	54"	x	100'	FGPLS40005
	60"	x	100'	FGPLS40006
	24"	x	10'	FGPLS40007

Storage conditions Temperature 59-86°F. (15-30°C).
Relative Humidity 30-70%.
Please repack opened rolls when not in use.

Shelf Life 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 not suited for recycling.

Main applications Indoor signage (posters, point of purchase/displays).
Presentations/Exhibitions.
GIS Mapping applications.

Lamination Tips This material is suited for pressure sensitive lamination.
For heat activated lamination allow the print to dry thoroughly
Lamination is essential for water fastness.
Lamination in general, will not improve UV resistance significantly.
One side lamination may cause curl.

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

Océ-Imaging Supplies

Product Info

Glossy Film

Display Graphics

Version 1

10-28-02



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Outdoor Suitability	This material was not designed for outdoor applications. For outdoor applications, Océ outdoor media and inks are recommended.
Processing Tips	Outside of roll is side to be printed. Use of gloves when handling is recommended. Print in a dust and dirt free environment (60-85°F, 30-70% RH). Check and clean cartridge 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 web site listed below. For HP 2x00 and 3x00 printers use "test media" to determine best setting for printing. Allow the image to dry thoroughly (24 hours recommended) prior to laminating or application.)
Application Tips	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 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 50°F.
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 not all nozzles are 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").
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. Color profiles for Océ printers will improve image quality. Profiles are available from web site http://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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