

Océ Adhesive Universal Clear Film - Océ ACFLM04

Film for transparent high-contrast full color applications

Product Description	Universal Clear Film film is designed to produce the highest image quality for color digital printing. This film is compatible with most wide format inkjet printers using either dye or pigmented based aqueous inks (thermal and piezo). This universal film features a permanent adhesive back.																								
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Features	<p>Excellent print contrast and maximum color brilliance.</p> <p>Easy handling, resistant to wrinkling, good feeding properties.</p> <p>Very good dimensional stability.</p> <p>True dye and pigment ink compatibility.</p> <p>The back is coated with an aggressive acrylic type adhesive.</p> <p>Eliminates costly mounting tapes.</p> <p>Good lamination properties.</p>																								
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Storage conditions & Shelf Life	<p>Temperature 59-86°F. (15-30°C). Relative Humidity 30-70%.</p> <p>Please repack opened rolls when not in use.</p> <p>One year at conditions noted above.</p> <p>Allow material to stabilize to room conditions 24 hours before use.</p>																								
Environment, Health & Safety	<p>No Material Safety Data Sheet required.</p> <p>Waste not suited for recycling.</p>																								
Main applications	<p>Indoor signage, posters and POP (Point-of-Purchase) displays.</p> <p>Displays for Trade Shows and Exhibitions.</p> <p>Presentations.</p>																								
Lamination Tips	<p>Suited for pressure sensitive and low heat activated lamination only. (190° F. max)</p> <p>For heat activated lamination allow the print to dry thoroughly (24 hours recommended).</p> <p>Lamination is essential for water fastness.</p> <p>Lamination, in general, will not improve UV resistance significantly.</p>																								
Outdoor Suitability	<p>This material was not developed for outdoor applications. For outdoor applications, Océ outdoor media and inks are recommended.</p>																								

Océ-Imaging Supplies

Product Info

Adhesive Clear Film

Display Graphics
Version 1
7-16-04



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Processing Tips

Outside of roll is side to be printed.
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.
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..

Compatibility Chart

For Printer compatibility tables and to find out what printers this product is compatible with, go to www.oceusa.com and download the latest version Océ compatibility chart.

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 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.

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

Color profiles are ink, media and machine specific.

Océ Display

Color profiles for printers will improve image quality.

Graphics Printers

Océ equipment color profiles are available from the Océ web site:
<http://www.oceusa.com/resourcecenter>.

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