

Océ View Through Backlit Film - Océ FBUC07VT and FB05VT

Film for shiny full color backlits and extra protected prints

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| Product Description | FBUCo7VT and FB05VT - Polyester film coated with a translucent and inkjet receptive coated layers on the printed side and a glossy look on the reverse side. | | |
| Physical Properties | Caliper | 7 mil (FBUCo7VT) | 5 mil (FB05VT) |
| | Opacity | 65% | 63% |
| Features | <p>Special translucent and inkjet receptive layers on the printed side.</p> <p>Easy handling: resistant to wrinkling, good feeding properties.</p> <p>Very good dimensional stability.</p> <p>Tear resistant and durable.</p> <p>After printing the front side is protected.</p> <p>Wide gamut and rich colors in backlit application, with both lights on and lights off.</p> | | |

| Available sizes & Item Numbers | FBUCo7VT | | | FB05VT | | |
|--------------------------------|----------|---|------------|--------|---|------------|
| | Width | x | Length | Width | x | Length |
| | 24" | x | 90' | 24" | x | 100' |
| | | | Item | | | Item |
| | | | FBUCo7VT01 | | | FB05VT0001 |
| | 36" | x | 90' | 36" | x | 100' |
| | | | FBUCo7VT03 | | | FB05VT0002 |
| | 42" | x | 90' | 42" | x | 100' |
| | | | FBUCo7VT04 | | | FB05VT0003 |
| | 50" | x | 90' | 50" | x | 100' |
| | | | FBUCo7VT05 | | | FB05VT0004 |
| | 54" | x | 90' | 54" | x | 100' |
| | | | FBUCo7VT06 | | | FB05VT0005 |
| | 60" | x | 90' | 60" | x | 100' |
| | | | FBUCo7VT07 | | | FB05VT0006 |

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| Storage conditions & Shelf Life | <p>Temperature 68-77°F. (20-25°C).</p> <p>Relative Humidity 30-70%.</p> <p>Please repack opened rolls when not in use.</p> <p>Two years at conditions noted above.</p> <p>Allow material to adapt to room conditions 24 hours before printing.</p> |
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| Environment, Health & Safety | <p>No Material Safety Data Sheet required.</p> <p>Waste not suitable for recycling.</p> |
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| Main applications | <p>High quality light box signage.</p> <p>Displays for Trade Shows and Exhibitions.</p> <p>Window and store fixture displays.</p> <p>Vending, arcade and game machine displays.</p> |
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| Lamination Tips | <p>Lamination is not considered necessary. Since it is mirror imaged on the back side, the front of the print is protected by the film.</p> |
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| Outdoor Suitability | <p>This material was not developed for outdoor use.</p> <p>For outdoor applications, Océ outdoor media and inks are recommended.</p> |
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Océ-Imaging Supplies

Product Info

View Through Backlit Film

Display Graphics

Version 2

8-28-02



Océ View Through Backlit Film - Océ FBUC07VT and FB05VT

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 240%.
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.

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 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

Océ Display

Graphics Printers

Color profiles are ink, media and machine specific.
Color profiles for Océ printers will improve image quality.
Océ equipment color profiles are available from the Océ website:
<http://www.oceusa.com>.
For HP 2x00 and 3x00 printers use "test media" to determine best setting for printing.
All other printer profiles are available from website
<http://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

| Printer Type | Ink | Performance | |
|---------------------------------|-------------|-------------|--------|
| | | FBUC07VT | FB05VT |
| Océ 5350-300 | SC, GC, OC | X/X/NR | X/X/NR |
| Océ 5350-600 | SC, GC, OC | X/X/NR | X/X/NR |
| Océ CS5050/CS5070 | SC, GC, OC | X/X/NR | X/X/NR |
| Océ CS5090 | SC2, GC, OC | U/U/U | X/X/U |
| EnCad NovaJet Pro, Pro E | GS, GX, GO | X/X/X | X/X/X |
| EnCad 630/700 | GS, GX, GO | X/X/X | X/X/X |
| EnCad NovaJet 850 | GS+, GX, GO | U/U/U | X/X/U |
| Epson 7000/9000 | Dye | X | X |
| Epson 7500/9500 | Pigment | U | U |
| Hewlett-Packard 250C, 650C | Dye/UV | X/X | X/X |
| Hewlett-Packard 750C Family | Indoor | X | X |
| Hewlett-Packard 1050 | Dye | NR | NR |
| Hewlett-Packard 2X00/3X00 | Dye/UV | X/U | X/U |
| Hewlett-Packard 5000 | Dye/UV | X/U | X/U |
| LaserMaster | Dye | U | U |
| ColorSpan Displaymaker XII | Dye | X | X |
| ColorSpan Displaymaker Hi-Res 8 | Dye | U | X |
| Roland Hi-Fi | Pigment/Dye | U/U | U/U |
| Roland CammJet | Pigment/Dye | U/U | U/U |

Legend:

- X = Compatible
- U = Untested
- NR = Not Recommended

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