

# Océ-Imaging Supplies

## Product Reference Sheet      Film

Version 002      Date: 1-22-01

Product Name	Océ FBOC5 Outdoor Backlit Film																									
Product Description	<ul style="list-style-type: none"> <li>■ Translucent polyester film coated with outdoor matte inkjet receptive coating on one side and a matte semi-translucent layer on the reverse side.</li> </ul>																									
Physical Properties	Caliper Opacity Brightness Outdoor Image Durability Indoor Image Durability	6.7 mil 75% min. 87 2 years behind protective covering, 6 months unprotected. 4 years behind protective covering, 12 months unprotected.																								
Features	<ul style="list-style-type: none"> <li>■ Special topcoat for indoor and outdoor use.</li> <li>■ Waterproof coating.</li> <li>■ Easy handling: resistant to wrinkling, good feeding properties.</li> <li>■ Very good dimensional stability.</li> <li>■ Tear resistant and durable.</li> <li>■ Good wind and unwind performance.</li> <li>■ Wide gamut and rich colors in backlit application, with both lights on and lights off.</li> <li>■ Excellent color space.</li> </ul>																									
Available sizes & Item numbers	<table border="1"> <thead> <tr> <th>Width (in)</th> <th>Length</th> <th>Item numbers</th> </tr> </thead> <tbody> <tr> <td>24</td> <td>x 100</td> <td>FBOC050001</td> </tr> <tr> <td>36</td> <td>x 100</td> <td>FBOC050002</td> </tr> <tr> <td>42</td> <td>x 100</td> <td>FBOC050003</td> </tr> <tr> <td>50</td> <td>x 100</td> <td>FBOC050004</td> </tr> <tr> <td>54</td> <td>x 100</td> <td>FBOC050005</td> </tr> <tr> <td>60</td> <td>x 100</td> <td>FBOC050006</td> </tr> <tr> <td>24"</td> <td>x 10'</td> <td>FBOC050007</td> </tr> </tbody> </table>	Width (in)	Length	Item numbers	24	x 100	FBOC050001	36	x 100	FBOC050002	42	x 100	FBOC050003	50	x 100	FBOC050004	54	x 100	FBOC050005	60	x 100	FBOC050006	24"	x 10'	FBOC050007	
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Storage conditions and Shelf life	<ul style="list-style-type: none"> <li>■ Temperature 68-77°F (20-25°C)</li> <li>■ Relative Humidity 30 - 70%</li> <li>■ Please repack opened rolls when not in use</li> <li>■ Shelf life 2 years at conditions noted above.</li> <li>■ Allow material to stabilize to room conditions 24 hours before use.</li> </ul>																									
Environment, Health & Safety	<ul style="list-style-type: none"> <li>■ No Material Safety Data Sheet required.</li> <li>■ Waste not suitable for recycling.</li> </ul>																									
Main Applications	<ul style="list-style-type: none"> <li>■ High quality light box signage indoor and outdoor.</li> <li>■ Displays for trade shows.</li> <li>■ Window displays.</li> <li>■ Vending and game machine displays.</li> </ul>																									
Lamination Tips	<ul style="list-style-type: none"> <li>■ Suited for pressure sensitive lamination only (TSLA10 or TSLA65).</li> <li>■ One side lamination may cause curl.</li> <li>■ Allow prints sufficient time to dry before laminating.</li> </ul>																									
Outdoor Suitability	<ul style="list-style-type: none"> <li>■ This material was developed for outdoor use.</li> </ul>																									
Processing Tips	<ul style="list-style-type: none"> <li>■ Outside of roll is side to be printed.</li> <li>■ Print in a dust and dirt free environment (60-85°F, 30-70%RH).</li> <li>■ Daily check/cleaning of cartridges is recommended.</li> <li>■ Recommended ink laydown not to exceed 200%.</li> <li>■ Use process black as opposed to composite black for optimum results.</li> <li>■ For HP 2x00/3x00 machines 'Imaging Backlit' setting is advised prior to select the best fit setting.</li> <li>■ Allow the image to dry thoroughly (24hrs. recommended) prior to laminating or application.</li> </ul>																									

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### Product Specification Film

Color Profiles Océ 5350 CS5050, CS5070	<ul style="list-style-type: none"> <li>■ For all Océ media, specific color profiles were developed to obtain maximum image quality.</li> <li>■ Color profiles are 'ink &amp; media specific" (SC, GC, OC inks).</li> <li>■ Profiles are available from website (<a href="http://www.oceusa.com">www.oceusa.com</a>).</li> </ul>
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### Printer Compatibility

Printer Type	Model	Ink	Rip	Print Settings
Océ	CS 5050/CS 5070	SC, GC	Océ	Profile - FBOC05
Océ	CS 5050/CS 5070	OC	Océ	Profile - FBOC05
EnCad NovaJet	Pro & Pro e	GS, GX	Onyx 5.0	EnCad QIS Backlit Display Media
EnCad NovaJet	Pro & Pro e	GO	Onyx 5.0	EnCad Wet Strength Paper/ No other corrections
EnCad NovaJet	500 & 700	GS,GX, GS+,GX+	Onyx 5.0	EnCad QIS Backlit Display Media
EnCad NovaJet	500 & 700	GO	Onyx 5.0	EnCad Wet Strength Paper/ no other corrections
Epson	9000	Dye	EFI Fiery or Epson	Photo quality glossy film mode/720dpi with auto color correction
Epson	9500	Pigment	EFI Fiery or Epson	Synthetic Paper / 720 mode with auto color correction
Hewlett-Packard	DesignJet 750C	Dye	HP	Heavy Coated paper/Best
Hewlett-Packard	DesignJet 2X00/3X00/5000	Dye	HP	Heavy Coated paper/Best
Hewlett-Packard	DesignJet 2X00/3X00 Series	Pigment	HP	UV Custom D