



PRODUCT DATA SHEET

Black Diamond® Satin Canvas

Product Description:	Black Diamond rapid dry, water resistant satin canvas is specifically designed to provide a pleasing soft satin finish so popular with wedding and portrait photographers and artists who want this look. With IJ Technologies new polymer technology an extremely wide color gamut is possible with OEM pigment ink sets. Black Diamond coating dries quickly for high volume Giclee printing. Black Diamond coating contains no optical brighteners.																		
Suggested Uses:	Fine Art and Photographic reproduction																		
Product Code:	BDCS																		
Roll Dimensions:	<table border="1"><thead><tr><th>Width (inches)</th><th>Length (feet)</th></tr></thead><tbody><tr><td>17</td><td>40</td></tr><tr><td>24</td><td>40</td></tr><tr><td>36</td><td>40</td></tr><tr><td>44</td><td>40</td></tr><tr><td>50</td><td>40</td></tr></tbody></table>			Width (inches)	Length (feet)	17	40	24	40	36	40	44	40	50	40				
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17	40																		
24	40																		
36	40																		
44	40																		
50	40																		
On 2" cores unless noted.																			
Physical Properties:	<table border="1"><tbody><tr><td>Total Weight</td><td>400 g/m²</td></tr><tr><td>Thickness</td><td>16 mil</td></tr><tr><td>Opacity</td><td>93%</td></tr><tr><td>Gloss @ 60°</td><td>10</td></tr><tr><td>White Point</td><td>89</td></tr><tr><td>Base</td><td></td></tr><tr><td>Finish</td><td>Satin</td></tr><tr><td>Water Resistant</td><td>Yes</td></tr></tbody></table>			Total Weight	400 g/m ²	Thickness	16 mil	Opacity	93%	Gloss @ 60°	10	White Point	89	Base		Finish	Satin	Water Resistant	Yes
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Lamination:	IJ Technologies® recommends that ink jet canvas be top coated to insure maximum protection of the image and to reduce the possibility of cracking when stretched. We recommend IJ Black Diamond Eclipse water based top coat. For specific recommendations and applications please contact IJ Technologies directly.																		
Ink Compatibility:	All OEM aqueous pigment ink sets																		
Printer Compatibility:	<table border="1"><tbody><tr><td>Epson 7500 / 9500 / 7600 / 9600 / 10600 7800 / 9800</td><td>Canon Image PROGRAF iPF 8000 / iPF 9000</td><td>Kodak 1000i / 1200i</td></tr><tr><td>HP Designjet 5500 Designjet Z2100 Designjet Z3100</td><td>Mimaki JV4 Series</td><td>Roland HiFi Jet FJ 52 / FJ 500 / FJ 600 / FJ 540</td></tr></tbody></table>			Epson 7500 / 9500 / 7600 / 9600 / 10600 7800 / 9800	Canon Image PROGRAF iPF 8000 / iPF 9000	Kodak 1000i / 1200i	HP Designjet 5500 Designjet Z2100 Designjet Z3100	Mimaki JV4 Series	Roland HiFi Jet FJ 52 / FJ 500 / FJ 600 / FJ 540										
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NOTE:	This Product Data Sheet is intended to be used as a guideline only. Before using IJ Technologies print media, please verify that it is suitable for use with your printer. IJ Technologies will not assume liability for non-performance of the print media resulting from changes beyond our control in printing inks and/or printers and lamination top coat performance. Specifications are subject to change without notice. The product will be replaced if defective. No other liability will be accepted and all other warranties and conditions statutory, expressed or implied are excluded.																		

2711 Miami Street, St. Louis, MO 63118
800-356-6962 or 314-773-7066 FAX: 314-773-6719
www.iotechnologies.com e-mail: sales@iotechnologies.com