



PRODUCT DATA SHEET

Black Diamond® Gloss Canvas

Product Description:	Black Diamond® rapid dry, water resistant gloss canvas is specifically designed to provide a high gloss finish right out of the printer. With IJ Technologies® Black Diamond® ink receptive coating extreme D-max tones can be achieved without desaturating specular highlights. An extremely wide color gamut is possible with OEM pigment ink sets with IJ Technologies® new polymer technology. Black Diamond® coating dries quickly for high volume Giclee printing. Black Diamond® coating contains no optical brighteners.																														
Suggested Uses:	Fine Art Reproduction, Photographic printing Weddings, Portraits, Landscapes																														
Product Code:	BDC																														
Roll Dimensions:	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Width (inches)</th> <th style="width: 30%;">Length (feet)</th> <th style="width: 30%;"></th> <th style="width: 10%;"></th> </tr> </thead> <tbody> <tr> <td>17</td> <td>40</td> <td></td> <td></td> </tr> <tr> <td>24</td> <td>40</td> <td></td> <td></td> </tr> <tr> <td>36</td> <td>40</td> <td></td> <td></td> </tr> <tr> <td>44</td> <td>40</td> <td></td> <td></td> </tr> <tr> <td>50</td> <td>40</td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>40</td> <td></td> <td></td> </tr> </tbody> </table>			Width (inches)	Length (feet)			17	40			24	40			36	40			44	40			50	40			60	40		
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Physical Properties:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>Total Weight</td> <td>400 g/m²</td> </tr> <tr> <td>Thickness</td> <td>18 mil</td> </tr> <tr> <td>Opacity</td> <td>93%</td> </tr> <tr> <td>Gloss @ 60°</td> <td>8.3</td> </tr> <tr> <td>White Point</td> <td>89</td> </tr> <tr> <td>Base</td> <td>Cotton/Poly</td> </tr> <tr> <td>Finish</td> <td>Glossy</td> </tr> <tr> <td>Water Resistant</td> <td>Yes</td> </tr> </tbody> </table>			Total Weight	400 g/m ²	Thickness	18 mil	Opacity	93%	Gloss @ 60°	8.3	White Point	89	Base	Cotton/Poly	Finish	Glossy	Water Resistant	Yes												
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Lamination:	IJ Technologies® recommends that this product is top coated to insure maximum protection of the image and to reduce the possibility of cracking when stretched. Black Diamond® coating is water resistant and is compatible with most water based top coats. For specific recommendations and applications please contact IJ Technologies directly.																														
Ink Compatibility:	All OEM aqueous pigment ink sets																														
Printer Compatibility:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 33%; vertical-align: top;"> Epson 7500 / 9500 / 7600 / 9600 / 10600 7800 / 9800 / 11880 HP Designjet 5500 Designjet Z2100 Designjet Z3100 Designjet Z6100 </td> <td style="width: 33%; vertical-align: top;"> Canon Image PROGRAF iPF 8000 / iPF 9000 Mimaki JV4 Series Roland HiFi Jet FJ 52 / FJ 500 / FJ 600 / FJ 540 </td> <td style="width: 33%; vertical-align: top;"> Kodak 1000i / 1200i </td> </tr> </tbody> </table>			Epson 7500 / 9500 / 7600 / 9600 / 10600 7800 / 9800 / 11880 HP Designjet 5500 Designjet Z2100 Designjet Z3100 Designjet Z6100	Canon Image PROGRAF iPF 8000 / iPF 9000 Mimaki JV4 Series Roland HiFi Jet FJ 52 / FJ 500 / FJ 600 / FJ 540	Kodak 1000i / 1200i																									
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NOTE:	<p>This Product Data Sheet is intended to be used as a guideline only. Before using our 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.</p> <p>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.</p>																														

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