

DFX with Stripes Settings Recommendations

PRODUCTS USED

DFX Print Optimizer

For DFX Print Optimizer

Adding Stripes to your graphic within the Print Optimizer software will give your garment more flexibility and breathability. To access how to change the settings within the software, follow these steps:

1. Open the Print Optimizer software. Click on the Queue that you would like to import your graphic into.

2. Before importing the graphic into the Queue, change the Print Mode (on the bottom right-hand side of the screen) to "DFX with Stripes".

Queue Page	DFX Standard	~	N		
	DFX Standard DFX with Dots		6		
11x17	DFX with Stripes		e: [10.66 in x 16.67 in]	~	
Layout:			Auto Page	~	
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++ 0.00 in 🗘	🛨 0.00 in 🗘				
Color Adjust					





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3. After changing the Print Mode to "DFX with Stripes", import your graphic into the Print Optimizer software.

4. Once your graphic has been imported, double click on the file to open the "Job Ticket Properties" window.

5. Click on "Color Layer" on the left-hand side of the window to expand the options under that category. Then, click on "Ink Removal".







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6. Once you are on the "Ink Removal" section, you will see the different adjustments you can make to the graphic with Stripes. These are the settings we recommend to achieve the best marry and transfer results when using Stripes:

DFX 8432 Printer

- Frequency: 22
- Angle: 75
- Dot Size: 190
- Marry parameters: 310° / 75 seconds / 2-4 pressure
- Transfer parameters: 310° / 45 seconds / 2-4 pressure

DFX 9541 Printer

- Frequency: 19.75
- Angle: 75
- Dot Size: 178
- Marry parameters: 270° / 100 seconds / 2-4 pressure
- Transfer parameters: 270° / 30 seconds / 2-4 pressure

NOTE:

- If you need to rotate the graphic to gain the maximum length of the paper, try changing the angle to 15.
- Setting the angle to 90 will give you perfectly vertical lines and setting the angle to 0 (zero) will give you perfectly horizontal lines.





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7. We also recommend adjusting the Choke level on the graphic when using the Stripes option. To adjust the Choke, click on "Color Adjust" in the bottom right-hand corner of the software. **NOTE**: If you do not see the Color Adjust option, make sure your file is selected in the Queue and highlighted in blue.

Queue Page Job	DFX with Stripes	~			
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→0.50 in 🗘	0.50 in 🗘				
Color Adjust]				
Crop Mark	Invert	Mirror			





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8. When the "Easy Color Adjustments" window appears, you will see the Choke option on the right-hand side. Adjust the choke to "5 Maximum".

NOTE: IF you have already adjusted the Saturation level without using the Stripes print mode, just add 5 to that level, but do not go over 10.

TIP: If you are finding that the colors in your graphic are looking slightly dull after adding the Stripes to it, adjust the Saturation to enrich the colors in the graphic (located on the window above).

Easy Color Adjustments				×
Layers		Color Layer	~	
Lighter		0	Darker	
Lighter		0	Darker	
Lighter		0	Darker	
Lighter		0	Darker	
Max Ink		400		
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Saturation		0		
Chroma		0		
Merge		0		
0 10	C Setting O Photo	Graphics		
Coverage %		255	Choke	5 Maximum v
Holes				Ş
✓ Enable I	nk Removal			43
Dot	Size	180		
✓ Use gra	phics transparency for dot siz	e e		
Adjust H	oles	0.70		
	Bigger Smaller			
		ОК	Cancel	

For additional support, please contact support@coldesi.com or open a ticket at https://support.coldesi.com/open-a-ticket/.

