



3M™ MCS™ Warranty - Solvent Inks Matrix 1

IMPORTANT! Only graphics manufacturers having a current Certificate of 3M™ MCS™ Warranty are eligible to extend this Warranty to their customers. Finished Graphics Durability Period is stated in years for Vertical Graphics made with 3M Film, Inks and Graphic Protection using Approved Printers. Refer to the film's Product Bulletin for details and full trademark names, which can be viewed on-line by clicking the blue film number links. Also review the notes at the end of the matrix.

Printer Manufacturer	EFI™	Epson	Epson	OKI Data Infotech	OKI Data Infotech	OKI Data Infotech
Printer Model	VUTEk® 150, 2360/3360, 3300/5300, 3000/5000	SureColor® S40600, S60600 Printers	SureColor® S80600 Printers	ColorPainter™ E-64s Printers	ColorPainter™ H3-104s Printers	ColorPainter™ M-64s Printers
Ink Series	3M™ Ink Series 1500v2	Epson® - 3M™ UltraChrome® GS3 Ink	Epson® - 3M™ UltraChrome® GS3 Ink and Epson® - 3M™ UltraChrome® GS3 Ink with Red (excludes white, silver, orange and red)	3M™ SX Ink Series from OKI	3M™ SX Ink Series from OKI	3M™ SX Ink Series from OKI

Film	Notes	Graphic Protection	VEH				OUT				W/R				IN											
			VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN								
2 MIL IJ170Cv3	D	8518, 8519, 8520, 8915	7	4	2	8	5	3	2	8	5	3	2	8	5	3	2	8	5	3	2	8	7	4	2	8
		8528	7/3	4	2	8	5/3	3	2	8	5/3	3	2	8	5/3	3	2	8	5/3	3	2	8	7/3	4	2	8
		8548G, 8549L	7/2	4	2	8	5/2	3	2	8	5/2	3	2	8	5/2	3	2	8	5/2	3	2	8	7/2	4	2	8
		8900	3/1	—	—	—	3/1	—	—	—	3/1	—	—	—	3/1	—	—	—	3/1	—	—	—	3/1	—	—	—
		1920DR	3	3	2	5	3	2	2	5	3	2	2	5	3	2	2	5	3	2	2	5	3	3	2	5
		9740i	5	4	2	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		8530	2	2	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		none	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2
IJ180 IJ180C IJ180Cv3 IJ180mC-10 IJ180mC-114 IJ180mC-120 IJ180C-10LSE IJ180-10SLS	D	8518, 8519, 8520, 8915	7	4	2	8	5	3	2	8	5	3	2	8	5	3	2	8	5	3	2	8	7	4	2	8
		8528	7/3	4	2	8	5/3	3	2	8	5/3	3	2	8	5/3	3	2	8	5/3	3	2	8	7/3	4	2	8
		8548G, 8549L	7/2	4	2	8	5/2	3	2	8	5/2	3	2	8	5/2	3	2	8	5/2	3	2	8	7/2	4	2	8
		8900	3/1	—	—	—	3/1	—	—	—	3/1	—	—	—	3/1	—	—	—	3/1	—	—	—	3/1	—	—	—
		1920DR	3	3	2	5	3	2	2	5	3	2	2	5	3	2	2	5	3	2	2	5	3	3	2	5
		9740i	5	4	2	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		8530	2	2	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		none	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2
IJ380Cv3	A, D	8548G, 8549L	5/2	—	2	—	5/2	—	2	—	5/2	—	2	—	5/2	—	2	—	5/2	—	2	—	5/2	—	2	—
		1920DR	3	—	2	—	3	—	2	—	3	—	2	—	3	—	2	—	3	—	2	—	3	—	2	—

Printer Manufacturer	EFI™	Epson	Epson	OKI Data Infotech	OKI Data Infotech	OKI Data Infotech
Printer Model	VUTEk® 150. 2360/3360, 3300/5300. 3000/5000	SureColor® S40600. S60600 Printers	SureColor® S80600 Printers	ColorPainter™ E-64s Printers	ColorPainter™ H3-104s Printers	ColorPainter™ M-64s Printers
Ink Series	3M™ Ink Series 1500v2	Epson® - 3M™ UltraChrome® GS3 Ink	Epson® - 3M™ UltraChrome® GS3 Ink and Epson® - 3M™ UltraChrome® GS3 Ink with Red (excludes white, silver, orange and red)	3M™ SX Ink Series from OKI	3M™ SX Ink Series from OKI	3M™ SX Ink Series from OKI

Film	Notes	Graphic Protection	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN				
SV480Cv3 SV480mC	D	8518, 8519, 8520, 8915 8528 8548G, 8549L 1920DR	7	4	2	8	5	3	2	8	5	3	2	8	5	3	2	8	5	3	2	8	7	4	2	8
IJ8150	D	8518, 8519, 8520, 8915, 8914 8528 1920DR 9740j none	3	3	—	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
IJ180mC-10UR IJ3552C	B	8518, 8519, 8520, 8915 1920DR 9740j	2	2	—	2	2	2	—	2	2	2	—	2	2	2	—	2	2	2	—	2	2	2	—	2
IJ3690LF-10 IJ3690LF-114		8518, 8519, 8520, 8915 1920DR 9740j none	—	4	—	8	—	4	—	8	—	4	—	8	—	4	—	8	—	4	—	8	—	4	—	8
IJ3650-10 IJ3650-114		3619, 3620, 3658G, 3660M 8518, 8519, 8520, 8915 1920DR 9740j none	—	6	—	8	—	6	—	8	—	6	—	8	—	6	—	8	—	6	—	8	—	6	—	8

Printer Manufacturer	EFI™	Epson	Epson	OKI Data Infotech	OKI Data Infotech	OKI Data Infotech
Printer Model	VUTEk® 150. 2360/3360, 3300/5300, 3000/5000	SureColor® S40600, S60600 Printers	SureColor® S80600 Printers	ColorPainter™ E-64s Printers	ColorPainter™ H3-104s Printers	ColorPainter™ M-64s Printers
Ink Series	3M™ Ink Series 1500v2	Epson® - 3M™ UltraChrome® GS3 Ink	Epson® - 3M™ UltraChrome® GS3 Ink and Epson® - 3M™ UltraChrome® GS3 Ink with Red (excludes white, silver, orange and red)	3M™ SX Ink Series from OKI	3M™ SX Ink Series from OKI	3M™ SX Ink Series from OKI

Film	Notes	Graphic Protection	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN
4 MIL																						
IJ160-10		8518, 8519, 8520, 8915	3	3	—	5	3	3	—	5	3	3	—	5	3	3	—	5	3	3	—	5
IJ160C-10		8528	3	3	—	5	3	3	—	5	3	3	—	5	3	3	—	5	3	3	—	5
		1920DR	3	3	—	5	3	2	—	5	3	2	—	5	3	2	—	5	3	3	—	5
		9740i	3	3	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		8530	2	2	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		none	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2
IJ3555		8518, 8519, 8520, 8915	2	2	—	2	2	2	—	2	2	2	—	2	2	2	—	2	2	2	—	2
		1920DR	2	2	—	2	2	2	—	2	2	2	—	2	2	2	—	2	2	2	—	2
		9740i	2	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		8530	2	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		none	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2
8170-P40/P50		8914, 8518	1	2	—	5	1	2	—	5	1	2	—	5	1	2	—	5	1	2	—	5
ILLUMINATED																						
3635-210		3619, 3620, 3658G, 3660M	—	5	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
IJ3630-20	C	3619, 3620, 3658G, 3660M	—	6	—	8	—	6	—	8	—	6	—	8	—	6	—	8	—	6	—	8
		8518, 8519, 8520, 8915	—	4	—	8	—	4	—	8	—	4	—	8	—	4	—	8	—	4	—	8
		1920DR	—	3	—	5	—	2	—	5	—	2	—	5	—	2	—	5	—	3	—	5
		9740i	—	4	—	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		none	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2
IJ3730-50	C	3619, 3620, 3658G, 3660M	—	6	—	8	—	6	—	8	—	6	—	8	—	6	—	8	—	6	—	8
IJ3730-60		8518, 8519, 8520, 8915	—	4	—	8	—	4	—	8	—	4	—	8	—	4	—	8	—	4	—	8
		1920DR	—	3	—	5	—	2	—	5	—	2	—	5	—	2	—	5	—	3	—	5
		9740i	—	4	—	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		none	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2

Printer Manufacturer	EFI™	Epson	Epson	OKI Data Infotech	OKI Data Infotech	OKI Data Infotech
Printer Model	VUTEk® 150, 2360/3360, 3300/5300, 3000/5000	SureColor® S40600, S60600 Printers	SureColor® S80600 Printers	ColorPainter™ E-64s Printers	ColorPainter™ H3-104s Printers	ColorPainter™ M-64s Printers
Ink Series	3M™ Ink Series 1500v2	Epson® - 3M™ UltraChrome® GS3 Ink	Epson® - 3M™ UltraChrome® GS3 Ink and Epson® - 3M™ UltraChrome® GS3 Ink with Red (excludes white, silver, orange and red)	3M™ SX Ink Series from OKI	3M™ SX Ink Series from OKI	3M™ SX Ink Series from OKI

Film	Notes	Graphic Protection	VEH				OUT				W/R				IN											
			VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN								
Panagraphics III	H	3619, 3620, 3658G, 3660M	—	6	—	8	—	5	—	8	—	5	—	8	—	5	—	8	—	6	—	8				
		8518, 8519, 8520, 8915	—	4	—	8	—	3	—	8	—	3	—	8	—	3	—	8	—	4	—	8				
	E	None	—	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
FS-1	H	3619, 3620, 3658G, 3660M	—	6	—	8	—	5	—	8	—	5	—	8	—	5	—	8	—	6	—	8				
		8518, 8519, 8520, 8915	—	4	—	8	—	3	—	8	—	3	—	8	—	3	—	8	—	4	—	8				
	E	none	—	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
REFLECTIVE 780mC-10R	D	8518, 8519	7	4	4	8	5	3	3	8	5	3	3	8	5	3	3	8	5	3	3	8	7	4	4	8
		8548G, 8549L	7/2	4	4	8	5/2	3	3	8	5/2	3	3	8	5/2	3	3	8	5/2	3	3	8	7/2	4	4	8
		1920DR	3	3	3	5	3	2	3	5	3	2	3	5	3	2	3	5	3	2	3	5	3	3	3	5
		9740j	5	4	4	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		None	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2
IJ680-10 IJ680CR-10		8518, 8519	7	4	4	8	5	3	3	8	5	3	3	8	5	3	3	8	5	3	3	8	7	4	4	8
		1920DR	3	3	3	5	3	2	3	5	3	2	3	5	3	2	3	5	3	2	3	5	3	3	3	5
		9740j	5	4	4	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		None	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2
IJ5000		8518, 8519	1.5	1.5	—	1.5	1.5	1.5	—	1.5	1.5	1.5	—	1.5	1.5	1.5	—	1.5	1.5	1.5	—	1.5	1.5	1.5	—	1.5
		1920DR	1.5	1.5	—	1.5	1.5	1.5	—	1.5	1.5	1.5	—	1.5	1.5	1.5	—	1.5	1.5	1.5	—	1.5	1.5	1.5	—	1.5
		9740j	1.5	1.5	—	1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
IJ5100-10 IJ5100R-10		8518, 8519	4	3	—	4	4	3	—	4	4	3	—	4	4	3	—	4	4	3	—	4	4	3	—	4
		1920DR	3	3	—	3	3	2	—	3	3	2	—	3	3	2	—	3	3	2	—	3	3	3	—	3
		9740j	4	3	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Printer Manufacturer	EFI™	Epson	Epson	OKI Data Infotech	OKI Data Infotech	OKI Data Infotech
Printer Model	VUTEk® 150. 2360/3360, 3300/5300, 3000/5000	SureColor® S40600, S60600 Printers	SureColor® S80600 Printers	ColorPainter™ E-64s Printers	ColorPainter™ H3-104s Printers	ColorPainter™ M-64s Printers
Ink Series	3M™ Ink Series 1500v2	Epson® - 3M™ UltraChrome® GS3 Ink	Epson® - 3M™ UltraChrome® GS3 Ink and Epson® - 3M™ UltraChrome® GS3 Ink with Red (excludes white, silver, orange and red)	3M™ SX Ink Series from OKI	3M™ SX Ink Series from OKI	3M™ SX Ink Series from OKI

Film	Notes	Graphic Protection	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN
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NOTES

- A Film IJ380Cv3 with overlamine 8548G or 8549L is for auto and watercraft wraps only.
- B Films IJ3552C/IJ180mC-10UR have 2 years durability when applied to flat and simple curved surfaces; 1 year durability when applied to compound curved surfaces, heated and stretched to conform.
- C Film IJ3630 or IJ3730 may be applied to 3M™ Panagraphics III Wide-Width Flexible Substrates or 3M™ Flexible Substrate FS-1.
- D For overlamine 8528 or 8548G or 8549L or 8900, the first number represents the vertical durability and the second number the horizontal/non-vertical durability on vehicle graphics.
- E Ink Series 1500v2 and 4400 for direct printing, no overlamine, and adequate backlit color density and durability: Series 1500v2 requires double strike mode; Series 4400 requires SD backlit mode.
- H Be sure your printer is capable of supporting the width, weight and roll diameter of the flexible substrate to avoid damaging the printer.

IMPORTANT NOTE: Unless you are using 3M horizontal/non-vertical warranty overlaminates (8528, 8548G, 8549L and 8900), you will only be eligible for a vertical warranty. See the 3M Graphics Warranty Bulletin for more detail.

DISCLAIMER: With the exception of 3M branded products, 3M does not represent that any printer or printer accessory recommended in 3M literature will meet customer requirements, any federal, state or local regulations, or any applicable safety standards. Such determination is the responsibility of the printer owner.

VEH = Commercial Vehicle, Fleet Truck and Trailer, Bus, Personal Vehicles
 OUT = Outdoor Signs, OEM
 W/R = Watercraft or Railroad (Note: for most films, this refers to Watercraft. For Reflective films, it refers to Railroad).
 IN = Indoor signs

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Warranty and Limited Liability. The following is made in lieu of all other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose. All 3M products are warranted to be free of defects in materials and manufacture at the time of shipment and to meet the specifications stated in the film or media's Product Bulletin. Also see 3M Graphics Warranties Brochure, which gives the terms, additional limitations of the warranty, if any, and limitations of liability. Trademarks: 3M and MCS are trademarks of 3M Company. All other trademarks are the property of their rightful owners.



3M™ MCS™ Warranty - Solvent Inks Matrix 2

IMPORTANT! Only graphics manufacturers having a current Certificate of 3M™ MCS™ Warranty are eligible to extend this Warranty to their customers. Finished Graphics Durability Period is stated in years for Vertical Graphics made with 3M Film, Inks and Graphic Protection using Approved Printers. Refer to the film's Product Bulletin for details and full trademark names, which can be viewed on-line by clicking the blue film number links. Also review the notes at the end of the matrix.

Printer Manufacturer	OKI Data Infotech	HP Scitex
Printer Model	ColorPainter™ H-74s, H-104s, H2-104s, W-54s, W-64s	TJ8300 and TJ8350 Industrial Presses
Ink Series	3M™ GX Ink Series from OKI	3M™ Ink Series 4800

Film	Notes	Graphic Protection	OKI Data Infotech				HP Scitex				
			VEH	OUT	W/R	IN	VEH	OUT	W/R	IN	
2 MIL											
IJ170Cv3	G	8518, 8519, 8520, 8915	7	4	2	8	7	4	2	8	
	D	8528	7/3	4	2	8	7/3	4	2	8	
		8548G, 8549L	7/2	4	2	8	7/2	4	2	8	
		8900	3/1	—	—	—	3/1	—	—	—	
		1920DR	3	3	2	5	3	3	2	5	
		9740j	5	4	2	8	5	4	2	8	
		8530	—	—	—	—	2	2	—	3	
		none	—	2	—	2	—	2	—	3	
IJ180	G	8518, 8519, 8520, 8915	7	4	2	8	7	4	2	8	
IJ180C	D	8528	7/3	4	2	8	7/3	4	2	8	
IJ180Cv3		8548G, 8549L	7/2	4	2	8	7/2	4	2	8	
IJ180mC-10		8900	3/1	—	—	—	3/1	—	—	—	
IJ180mC-114		1920DR	3	3	2	5	3	3	2	5	
IJ180mC-120		9740j	5	4	2	8	5	4	2	8	
IJ180C-10LSE		8530	—	—	—	—	2	2	—	3	
IJ180-10SLS		none	—	2	—	2	—	2	—	3	
IJ380Cv3	A, D	8548G, 8549L	5/2	—	2	—	5/2	—	2	—	
		1920DR	3	—	2	—	3	—	2	—	
SV480Cv3	G	8518, 8519, 8520, 8915	7	4	2	8	7	4	2	8	
SV480mC	D	8528	7/3	4	2	8	7/3	4	2	8	
		8548G, 8549L	7/2	4	2	8	7/2	4	2	8	
		1920DR	3	3	2	5	3	3	2	5	

Printer Manufacturer	OKI Data Infotech	HP Scitex
Printer Model	ColorPainter™ H-74s, H-104s, H2- 104s, W-54s, W-64s	TJ8300 and TJ8350 Industrial Presses
Ink Series	3M™ GX Ink Series from OKI	3M™ Ink Series 4800

Film	Notes	Graphic Protection	VEH				W/R			
			VEH	OUT	W/R	IN	VEH	OUT	W/R	IN
IJ8150	G	8518, 8519, 8520, 8915, 8914	3	3	—	8	3	3	—	8
	D	8528	3/3	3	—	8	3/3	3	—	8
		1920DR	3	3	—	5	3	3	—	5
		9740j	3	3	—	8	3	3	—	8
		none	—	—	—	2	—	—	—	2
IJ180mC-10UR IJ3552C	B, G	8518, 8519, 8520, 8915	2	2	—	2	2	2	—	2
		1920DR	2	2	—	2	2	2	—	2
		9740j	2	2	—	2	2	2	—	2
IJ3690LF-10 IJ3690LF-114	G	8518, 8519, 8520, 8915	—	4	—	8	—	4	—	8
		1920DR	—	3	—	5	—	3	—	5
		9740j	—	4	—	8	—	4	—	8
		none	—	2	—	2	—	2	—	3
IJ3650-10 IJ3650-114	G	3619, 3620, 3658G, 3660M	—	6	—	8	—	6	—	8
		8518, 8519, 8520, 8915	—	4	—	8	—	4	—	8
		1920DR	—	3	—	5	—	3	—	5
		9740j	—	4	—	8	—	4	—	8
	none	—	2	—	2	—	2	—	3	
4 MIL IJ160-10 IJ160C-10	G	8518, 8519, 8520, 8915	3	3	—	5	3	3	—	5
		8528	3	3	—	5	3	3	—	5
		1920DR	3	3	—	5	3	3	—	5
		9740j	3	3	—	5	3	3	—	5
		8530	—	—	—	—	2	2	—	3
		none	—	2	—	2	—	2	—	3
IJ160-10		3645	—	—	—	1	—	—	—	1

Printer Manufacturer	OKI Data Infotech	HP Scitex
Printer Model	ColorPainter™ H-74s, H-104s, H2- 104s, W-54s, W-64s	TJ8300 and TJ8350 Industrial Presses
Ink Series	3M™ GX Ink Series from OKI	3M™ Ink Series 4800

Film	Notes	Graphic Protection	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN
IJ3555	G	8518, 8519, 8520, 8915	2	2	—	2	2	2	—	2
		1920DR	2	2	—	2	2	2	—	2
		9740j	2	2	—	2	2	2	—	2
		8530	—	—	—	—	2	2	—	2
		none	—	2	—	2	—	2	—	2
8170-P40/P50		8914, 8518	1	2	—	5	1	2	—	5
ILLUMINATED										
3635-210		3619, 3620, 3658G, 3660M	—	5	—	5	—	—	—	—
IJ3630-20	C G	3619, 3620, 3658G, 3660M	—	6	—	8	—	6	—	8
		8518, 8519, 8520, 8915	—	4	—	8	—	4	—	8
		1920DR	—	3	—	5	—	3	—	5
		9740j	—	4	—	8	—	4	—	8
		none	—	2	—	2	—	2	—	3
IJ3730-50 IJ3730-60	C G	3619, 3620, 3658G, 3660M	—	6	—	8	—	6	—	8
		8518, 8519, 8520, 8915	—	4	—	8	—	4	—	8
		1920DR	—	3	—	5	—	3	—	5
		9740j	—	4	—	8	—	4	—	8
		none	—	2	—	2	—	2	—	3
Panagraphics III	H G	3619, 3620, 3658G, 3660M	—	6	—	8	—	—	—	—
		8518, 8519, 8520, 8915	—	4	—	8	—	—	—	—
		None	—	—	—	—	—	—	—	—
FS-1	H G	3619, 3620, 3658G, 3660M	—	6	—	8	—	—	—	—
		8518, 8519, 8520, 8915	—	4	—	8	—	—	—	—
		none	—	—	—	—	—	—	—	—

Printer Manufacturer	OKI Data Infotech	HP Scitex
Printer Model	ColorPainter™ H-74s, H-104s, H2- 104s, W-54s, W-64s	TJ8300 and TJ8350 Industrial Presses
Ink Series	3M™ GX Ink Series from OKI	3M™ Ink Series 4800

Film	Notes	Graphic Protection	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN
REFLECTIVE 780mC-10R	D	8518, 8519	7	4	4	8	7	4	4	8
		8548G, 8549L	7/2	4	4	8	7/2	4	4	8
		1920DR	3	3	3	5	3	3	3	5
		9740i	5	4	4	8	5	4	4	8
		None	—	2	—	2	—	2	—	3
IJ680-10 IJ680CR-10		8518, 8519	7	4	4	8	7	4	4	8
		1920DR	3	3	3	5	3	3	3	5
		9740i	5	4	4	8	5	4	4	8
		None	—	2	—	2	—	2	—	3
IJ5000		8518, 8519	1.5	1.5	—	1.5	1.5	1.5	—	1.5
		1920DR	1.5	1.5	—	1.5	—	—	—	—
		9740i	1.5	1.5	—	1.5	1.5	1.5	—	1.5
IJ5100-10 IJ5100R-10		8518, 8519	4	3	—	4	4	3	—	4
		1920DR	3	3	—	3	3	3	—	4
		9740i	4	3	—	4	4	3	—	3

Printer Manufacturer	OKI Data Infotech	HP Scitex
Printer Model	ColorPainter™ H-74s, H-104s, H2- 104s, W-54s, W-64s	TJ8300 and TJ8350 Industrial Presses
Ink Series	3M™ GX Ink Series from OKI	3M™ Ink Series 4800

Film	Notes	Graphic Protection	VEH	OUT	W/R	IN	VEH	OUT	W/R	IN
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NOTES

- A Film IJ380Cv3 with overlamine 8548G or 8549L is for auto and watercraft wraps only.
- B Films IJ3552C/IJ180mC-10UR have 2 years durability when applied to flat and simple curved surfaces; 1 year durability when applied to compound curved surfaces, heated and stretched to conform.
- C Film IJ3630 or IJ3730 may be applied to 3M™ Panagraphics III Wide-Width Flexible Substrates or 3M™ Flexible Substrate FS-1.
- D For overlamine 8528 or 8548G or 8549L or 8900, the first number represents the vertical durability and the second number the horizontal/non-vertical durability on vehicle graphics.
- E Ink Series 1500v2 for direct printing, no overlamine, and adequate backlit color density and durability: Series 1500v2 requires double strike mode.
- G Overlamine 8915 is not approved for or warranted for use with 3M™ GX Ink Series from OKI.
- H Be sure your printer is capable of supporting the width, weight and roll diameter of the flexible substrate to avoid damaging the printer.

IMPORTANT NOTE: Unless you are using 3M horizontal/non-vertical warranty overlaminates (8528, 8548G, 8549L and 8900), you will only be eligible for a vertical warranty. See the 3M Graphics Warranty Bulletin for more detail.

DISCLAIMER: With the exception of 3M branded products, 3M does not represent that any printer or printer accessory recommended in 3M literature will meet customer requirements, any federal, state or local regulations, or any applicable safety standards. Such determination is the responsibility of the printer owner.

- VEH = Commercial Vehicle, Fleet Truck and Trailer, Bus, Personal Vehicles
- OUT = Outdoor Signs, OEM
- W/R = Watercraft or Railroad (Note: for most films, this refers to Watercraft. For Reflective films, it refers to Railroad).
- IN = Indoor signs

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[3M Graphics Warranties Website](#)

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