

3M™ MCS™ Warranty for printers manufactured by Epson

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Warranty is stated in years for to the last page of this docume		hical zones 1/2/3 (For more details refer	life	e,	Epson	
Only graphics manufacturers Warranty are eligible to exten	Expected performance life urability), unprinted, outdoor	SureColor® SC-40600, SC-60600 SC-80600				
D. I. 0047			d ber	Epson® - 3M™		
Release : June 2017 Supersedes : March 2017		Review the notes below the table and	Expected (durability),	UltraChrome® GS3 Ink (with red) (excl. Red, Orange, Metallic and White Ink)		
		on the last page of this document,	be lie			
		please.				
		Area of application:	-	FL	SI	IN
Premium Films						
LX480Cv3		Unprotected	12	-	3/2/1	8
LX480mC		8548G, 8549L, 8550M	10	6/5/4	4/3/2	8
SV480Cv3	АВ	8580, 8580M	7	6/5/4	4/3/2	8
SV480mC	DF	1920DR	7	-	-	-
		9740i UV	8	-	-	-
	K	SG8991	5	-	-	-
		SG8993	5	-	-	-
		SG8995-124	-	-	-	-
IJ380-10		Unprotected	10	-	-	-
IJ380-20	Α	8548G, 8549L, 8550M	10	6/5/4	4/3/2	8
	B	8580, 8580M	7	6/5/4	4/3/2	8
	В	1920DR	7	3/2/1	-	-
		9740i UV	8	-	-	-
180-10		Unprotected -10/-114/-120	10/8/5	-	3/2/1	8
180mC-114		8518, 8520, 8915	9	6/5/4	4/3/2	8
180mC-120		8548G, 8549L, 8550M	10	6/5/4	4/3/2	8
180mC-10LSE		8580, 8580M	7	6/5/4	4/3/2	8
180mC-10SLS		8600	-	-	-	8
	A B	8900	4	4/2.5/1.5	-	4
	СК	1920DR	7	3/2/1	3/2/1	5
	'	9740i UV	8	-	-	_
		9760LX		-	-	-
		SG8991	5	-	-	-
		SG8993	5	-	-	-
		SG8995-124	-	-	-	-
180-10UR		8518, 8520, 8915	8	2/2/2	2/2/2	2
		9760LX	8	2/2/2	2/2/2	2
IJ170Cv3-10		Unprotected	8	-	3/2/1	5
		8518, 8520, 8915	8	5/4/3	4/3/2	5
Important note:		8548G, 8549L, 8550M	8	5/4/3	4/3/2	5
3M™ MCS™ warranty for		8580, 8580M	7	5/4/3	4/3/2	5
this product does not		8900	4	4/2.5/1.5	-	4
apply to UK & Ireland.	A C	1920DR	7	-	-	-
		9740i UV	8	-	-	-
		9760LX		-	-	-
		SG8991	5	5/3/1	4/2/0.5	5
		SG8993	5	5/4/3	4/3/2	5
		SG8995-124	-	-	-	5
IJ160-10		Unprotected	8	-	3/2/1	5
IJ160C-10		8518, 8520, 8915	8	5/4/3	4/3/2	5
		1920DR	7	-	-	-
	Α	9740i UV	8	-	-	-
		SG8991	5	-	-	-
		SG8993	5	-	-	-
		CC000E 104				

SG8995-124

A = Application to non-vertical surfaces = 50% of warranty given for vertical applications

B = 8548G, 8549L: Application to horizontal surfaces = 25% of warranty given for vertical applications

C = Use of overlaminates 8580 or 8580M does not bypass general limitations of the base film with deep contour applications

D = LX480mC or SX480mC needs at deep recesses tempering of the streched area at temperatures around 110°C

F= Use LX480mC with Latex Inkjet Inks. Use SV480mC with Solvent Inkjet Inks. Both versions can be used with UV Inkjet Inks. Note! Statements marked with ' * ': With this UV printer LX480mC only!



3M™ MCS™ Warranty for printers manufactured by Epson

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Warranty is stated in years for geographical zones 1/2/3 (For more details refer to the last page of this document) Only graphics manufacturers having a current Certificate of 3M™ MCS™				Epson SureColor® SC-40600, SC-60600		
Warranty are eligible to extend this Warranty to their customers.			inte	SC-80600		
Release : June 2017 Supersedes : March 2017		Review the notes below the table and on the last page of this document, please.	Expected performance life (durability), unprinted, outdoor	Epson® - 3M™ UltraChrome® GS3 Ink (with red) (excl. Red, Orange, Metallic and White		
		Area of application:	-	FL	SI	IN
Premium Films		••				
IJ70-10	A C	Unprotected	6	-	3/2/1	5
IJ70-114		70-114, 8518, 8520, 8915 8548G, 8549L, 8550M 8580, 8580M 1920DR 9740i UV	6 6 6 7 8	5/4/3 5/4/3 5/4/3 - -	4/3/2 4/3/2 4/3/2 - -	5 5 5 -
		SG8991 SG8993	5 5	5/3/1 5/4/3	4/2/0.5 4/3/2	5 5
Internaciate Films		SG8995-124	-	-	-	5
Intermediate Films 48-20, 48-20R		Unprotected	5			
48C-20, 48C-20R	A	8048G, 8050M SG8993 SG8995-124	5 5 5	4/3.5/2.5 4/3.5/2.5	3/3/2 3/3/2	5 5 5
IJ40, IJ40C, 40C		Unprotected	7	-	3/2/1	5
white gloss & matte		8038G, 8040M	7	4/3.5/2.5	3/3/2	5
IJ40 transparent gloss & matte	Α	Unprotected 8038G, 8040M	5 5	3/3/2	3/2/1 3/2.5/1.5	5 5
IJ37-10		Unprotected 8018G, 8020M	5	-	-	-
Special Applications						
SC8173 SC8173 for UV	E	Unprotected 8914i	1 1	- 1/1/1	1/1/1 1/1/1	1
IJ160-10, IJ40-10, IJ40-114	- 1	3645	-	-	-	1
IJ25-10R	i	3649	-	-	-	0,25
IJ3630-20		Unprotected	8	-	3/2/1	3
IJ3630LED-20 IJ3730-50		3619, 3620, 3658G, 3660M 8518, 8520, 8915	7 8	-	7/6/4 5/4/3	8 6
IJ3730-60		1920DR 9740i UV	7 8	-	3/2/1 -	5 -
IJ680-10 CR		Unprotected	10	-	-	-
IJ680-10 CR E 780mC-10R	Α	8518 8548G 1920DR	9 10 7	5/4/3 5/4/3	4/3/2 4/3/2	8 8
		9740i UV	8	_	_	_
Panagraphics III		Unprotected	9	-	-	-
		3619, 3620, 3658G, 3660M 8518, 8520, 8915	8	-	6/5/4 4/3/2	8 8
Envision FS-1		Unprotected 3619, 3620, 3658G, 3660M 8518, 8520, 8915	9 8 8	- - -	- 6/5/4 4/3/2	- 8 8
SC8150		Unprotected	7	-	3/2/1	5
IJ8150		8150	7	5/4/3	4/3/2	7
IJ3650-10		3650-114, 8518, 8520, 8915	6	5/4/3	4/3/2	5
IJ3650-114		SG8991 SG8993	5 5	5/3/1 5/4/3	4/2/0.5 4/3/2	5 5
		4 1 2 2 2 2				-

A = Application to non-vertical surfaces = 50% of warranty given for vertical applications

E = Available in two versions! Use "for UV" version with UV Inkjet Inks. Use SC8173 with Solvent and Latex Inkjet Inks.



3M[™] MCS[™] Warranty for Watercrafts

Warranty is stated in years for geographical zones 1/2/3 (For more details refer to the last page of this document) Only graphics manufacturers having a current Certificate of 3M™ MCS™ Warranty are eligible to extend this Warranty to their customers.					Watercrafts	
Release: June 2017 Supersedes: March 2017 Review the notes below the table and on the last page of this document, please.						
Graphic Films			Substrate	Exposure	Protection	
LX480Cv3	J	White	Various	Vertical	8548G, 8549L	3/2/1
SV480Cv3				Non-vertical	8548G, 8549L	1.5/1/0.5
				Horizontal	8548G, 8549L	0.75/0.5/0.25
IJ180-10	J	White	Various	Vertical	8518, 8520	3/2/1
IJ180Cv3-10				Non-vertical	8518, 8521	1.5/1/0.5
				Horizontal	8518, 8522	0.75/0.5/0.25

J = Using a printer qualified to 3M™ MCS™ Warranty or Performance Guarantee

Important Notes:

- Note the specific requirements for applications on watercrafts given in Instruction Bulletin 5.42.
- All cut seams and edges must be edge sealed or edge taped.
- All graphics must be applied minimum 1.2 cm above the static water line.

Further reading: Link to special instructions for applications on watercrafts.

3M[™] MCS[™] Warranty and Performance Guarantee Overview of all released printers

Important Notes:

- Finished graphic warranty periods are given in years for vertical graphic exposure and a maximal height of 1500 m above sea level.
- Statements based on the recommended types of graphics and end uses of the product. See the product bulletin for the specific 3M film for limitations of end use.
- Graphics used on the exterior of any type of vehicle or subjected to abrasion or chemical require a 3M Graphic Protection (overlaminate or clear).
- Product offering might vary from country to country. Local availability of selected graphics constructions should be clearified with your local 3M subsidary.

Geographical Zones:

Zone 1:

Austria, Belarus, Belgium, Bosnia, Croatia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greenland, Hungary, Iceland, Ireland, Italy (North of Rome), Kazakhstan, Latvia, Liechtenstein, Lithuenia, Luxembourg, Moldova, Montenegro, Netherlands, Norway, Poland, Romania, Russia, Serbia, Slovakia, Slovenia, Sweden, Switzerland, UK, Ukraine

Zone 2:

Albania, Armenia, Azerbaijan, Bulgaria, Corsica, Crete, Georgia, Greece, Italy (South of Rome), Kyrgyzstan, Macedonia, Malta, Portugal, Sardinia, South Africa, Spain, Tajikistan, Turkey, Turkmenistan, Uzbekistan

Zone 3:

Afghanistan, Algeria, Angola, Bahrain, Botswana, Burkina, Burundi, Benin, CAR, Chad, Congo, Cyprus, Cameroon, Djibouti, Dubai, Egypt, Eritrea, Gabon, Ghana, Guinea, Israel, Kuwait, Iran, Ivory Coast, Iraq, Jordan, Lebanon, Liberia, Libya, Madagascar, Mali, Mauritania, Morocco, Namibia, Niger, Nigeria, Oman, Pakistan, Qatar, Rwanda, Saudi Arabia, Syria, Senegal, Sierra Leone, Somali Republic, Sudan, Togo, Tunisia, UAE, Uganda, Yemen, Zaire, Zambia, Zimbabwe

FL = Fleet: Application to any kind of vehicle like buses, vans, passernger vehicles, trucks, trailers.

SI = Sign: Application with a static geographic direction without exposure to any adjacent reflecting surface.

IN = Interior: Application inside a building without direct exposure to the elements.

Types of exposure:



Vertical: The face of the graphic is ±10° from vertical. Unless otherwise noticed is this type of exposure the base for the mentioned warranty periods.



Non-vertical: The face of the graphic is greater than 10° from verical and greater than 5° from horizontal.



Horizontal: The face of the graphic is $\pm 5^{\circ}$ from horizontal.

Further reading:

Link to additional information about 3M Graphic Warranties.

Visit the web site of your local subsidary for getting more:

- additional product and instuction bulletins.
- a complete product overview about materials 3M is offering.

All questions of warranty and liability relating to this product are governed by the terms and conditions of the sale, subject, where applicable, to the prevailing law.

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