



ICS Performance Guarantee Durability Chart

- Solvent Printed Digital Inkjet Printer Graphics (chart 1)

[Reference Avery Dennison Graphics ICS Performance Guarantee \(Terms & Conditions\) for details](#)

Expected Durability in Years, vertical exposure zone 1¹

Reference Product Data sheet for recommended applications

		Epson				Epson				Epson				Mimaki				Mimaki				Mutoh			
OEM		Epson				Epson				Epson				Mimaki				Mimaki				Mutoh			
Model		SC-40600, SC-60600, SC-80600				SC-30760, SC-70670				GS6000				JV3, JV5				all models				all ValueJet models			
Ink		GS3				GS2, GSx				GS				SS2, HS1				SS21				Eco Ultra			
MPI	DOL	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor
1105, 1106HTEZ	1000Z Series	5	5	3	8	4	4	2	6	3	3	1	6	5	5	3	8	3	3	1	6	5	5	3	8
	1300Z, 1460Z Series	4	4	3	7	4	4	2	7	3	3	1	5	4	4	3	7	2	4	1	5	4	4	3	7
	6040	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2	1	2	2	2	2	2
	6460*	5/3	5/3	3	8	4/2	4/2	3	6	3/1	3/1	1	5	5/3	5/3	3	8	3/1	3/1	1	5	5/3	5/3	3	8
1405	6460*	5/3	5/3	3	8	5/3	5/3	3	8	3/1	3/1	3	8	5/3	5/3	3	8	3/1	3/1	3	8	5/3	5/3	3	8
2050, 2105 EZ, 2105 EZRS, 2120, 2126 HTEZ, 2900, 2902, 2903, 2903 EZ, 2929, 2922, 2923, 2923 EZ	1000Z Series	5	5	-	5	4	4	-	4	3	3	-	3	5	5	-	5	3	3	-	3	5	5	-	5
	1300Z, 1460Z Series	4	4	-	4	4	4	-	4	3	3	-	3	4	4	-	4	3	3	-	3	4	4	-	4
	2000 Series	3	3	-	3	3	3	-	3	3	3	-	3	3	3	-	3	3	3	-	3	3	3	-	3
	3000 Series, 6040	2	2	-	2	2	2	-	2	2	2	-	2	2	2	-	2	2	2	-	2	2	2	-	2
3300, 3320, 3303, 3323, 3302, 3322	1000Z, 1300Z, 1400Z, 2000 Series	3	3	-	3	3	3	-	3	3	3	-	3	3	3	-	3	3	3	-	3	3	3	-	3
	3000 Series, 6040	2	2	-	2	2	2	-	2	2	2	-	2	2	2	-	2	2	2	-	2	2	2	-	2
2610, 2611 Wall Film	1000Z, 1300Z, 1400Z, 2000 Series	3	3	-	3	3	3	-	3	3	3	-	3	3	3	-	3	3	3	-	3	3	3	-	3
	3000 Series, 6040	2	2	-	2	2	2	-	2	2	2	-	2	2	2	-	2	2	2	-	2	2	2	-	2
2630 & 2631 Wall Film	Unprotected	-	-	-	2	-	-	-	2	-	-	-	2	-	-	-	2	-	-	-	2	-	-	-	2
2121 Transit Vinyl, 2921, 2921 EZ	1000Z, 1300Z, 1400Z, 2000, 3000 Series, 6040	1	1	-	1	1	1	-	1	1	1	-	1	1	1	-	1	1	1	-	1	1	1	-	1



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Ink		GS3				GS2, GSx				GS				SS2, HS1				SS21				Eco Ultra			
MPI	DOL	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor
<u>2077</u>	<u>1000Z, 1300Z, 1400Z, 2000, 3000 Series, 6040</u>	1	-	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1	-	-	1
<u>2528 (50/50)</u> <u>2728 (65/35)</u>	<u>1360 Optically Clear</u>	1	1	-	2	1	1	-	2	1	1	-	2	1	1	-	2	1	1	-	2	1	1	-	2
<u>V8000, V4000</u>	<u>1000Z Series</u>	5	5	3	8	5	5	3	8	5	5	3	8	5	5	3	8	4	4	2	6	5	5	3	8
	<u>1300Z, 1460Z Series</u>	4	4	3	7	4	4	3	7	4	4	3	7	4	4	3	7	4	4	2	6	4	4	3	7
	<u>6460</u>	5	5	3	8	5	5	3	8	5	5	3	8	5	5	3	8	4	4	2	6	5	5	3	8

*DOL6460 when there are two numbers separated by a slash the first number designates vertical durability and the second number designates horizontal durability.

¹Zone 1 vertical exposure: Instructional Bulletin # 1.30 for durability guidelines. Unless otherwise stated, horizontal applications do not have any expectations of durability and Avery Dennison shall have no liability with respect to such installations. The exposure of films in the horizontal position voids any performance expectations as outlined in appropriate Product Data Bulletins and Instructional Bulletins. Films may retain legibility, but will not provide published Expected Durability for gloss, color retention, chalking, and overall aesthetic performance.

NOTES:

-If the stated durability of an approved allied component (ink, qualified clear coat) differs from that of the Avery Dennison material the finished graphics will be warranted for a period equal to the stated durability of the least durable component.

-This is an expected durability only. The printer maintains the ultimate responsibility for proper processing, ink drying, and print quality

-Unless otherwise stated, there is no expectation of durability for white, metallic, orange and green inks.

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NOTES for Epson SC-40600, SC-60600 & SC-80600 solvent inkjet printers with UltraChrome GS3 ink

-Epson UltraChrome GS3 inks can be laminated after a 6 hour dwell period when properly ventilated

-Maximum durability for Red inks is 5 years, zone 1 vertical

-Maximum durability for Orange inks is 3 years, zone 1 vertical