



ICS Performance Guarantee Durability Chart

- Solvent Printed Digital Inkjet Printer Graphics (chart 2)

[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

		OKI				OKI				Roland				Roland				Roland				Roland			
		ColorPainter E-64, M-64, H3-104s				all models using				all models using				all models using				all models using				DGXPRESS			
		SX				EG-Outdoor, EX, GX				Eco-Sol Max, DG EJ				Eco-Sol Max 2, ECO Xtreme				TR2, TE2				D-EA			
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
				Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles
1105, 1106HTEZ	1060 Max, 1360 Max	5	5	3	8	5	5	3	8	5	5	3	8	5	5	3	8	4	4	2	6	4	4	2	6
	1000Z Series	5	5	3	8	5	5	3	8	5	5	3	8	5	5	3	8	4	4	2	6	4	4	2	6
	1300Z, 1460Z Series	4	4	3	7	4	4	3	7	4	4	3	7	4	4	3	7	4	4	2	7	4	4	2	7
	6040	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	6460*	7/3	7/3	3	8	5/3	5/3	3	8	6/3	6/3	3	8	5/3	5/3	3	8	4/2	4/2	3	6	4/2	4/2	3	6
	Nazdar 3539 Clear	5	5	3	8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1405	6460*	6/3	6/3	3	8	5/3	5/3	3	8	6/3	6/3	3	8	5/3	5/3	3	8	4/2	4/2	3	6	4/2	4/2	3	6
2050, 2105 EZ, 2105 EZRS, 2120, 2126 HTEZ, 2900, 2902, 2903, 2903 EZ, 2929, 2922, 2923, 2923 EZ	1060 Max, 1360 Max	5	5	-	5	5	5	-	5	5	5	-	5	5	5	-	5	4	4	-	4	4	4	-	4
	1000Z Series	5	5	-	5	5	5	-	5	5	5	-	5	5	5	-	5	4	4	-	4	4	4	-	4
	1300Z, 1460Z Series	4	4	-	4	4	4	-	4	4	4	-	4	4	4	-	4	4	4	-	4	4	4	-	4
	2000 Series, 6060	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	1060 Max, 1360 Max, 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	1060 Max, 1360 Max, 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	1060 Max, 1360 Max, 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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Expected Durability in Years, vertical exposure zone 1¹

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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>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	1	1	-	2
<u>V8000, V4000</u>	<u>1060 Max, 1360 Max</u>	5	5	3	8	5	5	3	8	5	5	3	8	5	5	3	8	4	4	2	6	4	4	2	6	4	4	2	6
	<u>1000Z Series</u>	5	5	3	8	5	5	3	8	5	5	3	8	5	5	3	8	4	4	2	6	4	4	2	6	4	4	2	6
	<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	2	6	4	4	2	6

*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 OKI Data: SX inks used in M-64s or E-64s

-OKI SX inks can be laminated after an 8 hour dwell period when properly ventilated

NOTES for Roland: TR2 inks used in TrueVis printers

-TR2 inks can be laminated after an 6 hour dwell period when properly ventilated

-Maximum durability for White inks is 4 years, zone 1 vertical