



ICS Performance Guarantee Durability Chart

- Resin 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

		Ricoh				Epson			
		Pro L5130/L5160, Pro L5130e/L5160e				SureColor R5000/R5000L			
		Pro AR				UltraChrome RS			
MPI	DOL	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor
1105, 1106HTEZ	1000Z Series	4	4	2	7	3	3	1	6
	1300Z, 1460Z Series	3	3	1	6	3	3	1	6
	6040	2	2	2	2	2	2	1	2
	6460*	2	2/1	1	5	3/1	3/1	1	6
1405	6460*	2	2/1	1	5	2/1	2/1	3	5
2050, 2105 EZ, 2105 EZRS, 2120, 2126 HTEZ, 2900, 2902, 2903, 2903 EZ, 2929, 2922, 2923, 2923 EZ	1000Z Series	4	4	-	4	3	3	-	3
	1300Z, 1460Z Series	3	3	-	3	3	3	-	3
	2000 Series	3	3	-	3	3	3	-	3
	3000 Series, 6040	2	2	-	2	2	2	-	2
3300, 3320, 3303, 3323, 3302, 3322	1000Z, 1300Z, 1400Z, 2000 Series	3	3	-	3	3	3	-	3
	3000 Series, 6040	2	2	-	2	2	2	-	2
2610, 2611 Wall Film	1000Z, 1300Z, 1400Z, 2000 Series	3	3	-	3	3	3	-	3
	3000 Series, 6040	2	2	-	2	2	2	-	2
2630 & 2631 Wall Film	Unprotected	-	-	-	2	-	-	-	2
2121 Transit Vinyl, 2921, 2921 EZ	1000Z, 1300Z, 1400Z, 2000, 3000 Series, 6040	1	1	-	1	1	1	-	1



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		Pro AR				UltraChrome RS			
MPI	DOL	Outdoor	Vehicles	Marine	Indoor	Outdoor	Vehicles	Marine	Indoor
2077	<u>1000Z, 1300Z, 1400Z, 2000, 3000 Series, 6040</u>	1	-	-	1	1	-	-	1
<u>2528 (50/50) 2728 (65/35)</u>	1360 Optically Clear	1	1	-	2	1	1	-	2
V8000, V4000	<u>1000Z Series</u>	5	5	3	8	5	5	3	8
	<u>1300Z, 1460Z Series</u>	4	4	3	7	4	4	3	7
	<u>6460</u>	5	5	3	8	5	5	3	8
<u>SF100-103 Ultra Clear</u>	Unprotected	--	--	--	--				

*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 Ricoh Pro L5130/L5160 and L5130e/L5160e with Pro AR ink

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