

# Commercial Ink Jet Papers

Brand	Type (Name)	Lightfastness/Glass	Dark Storage 73F/50%RH	Humidity Resistance	UV Brighteners
Arches	Cold Press	37 years (HP 97, HP 101&HP 102 Vivera dye-based inks), 32-36 years Iris Garphics Equipose Inkset and Lyson/Iris WH-2 Hybrid Inkset, 60-70 years Amercian Ink Jet Pinnacle Gold Iris Inkset		low	
	Hot Press	35 years (HP 97, HP 101&HP 102 Vivera dye-based inks)		low	No
	Infinity Smooth	3.9 years (HP 97, HP 101&HP 102 Vivera dye-based inks)			
	Infinity Textured	7.8 years (HP 97, HP 101&HP 102 Vivera dye-based inks)			
Epson	ColorLife Photo Paper	27-36 years (Epson dye-based inks)		dye-shift >60%RH	
	Enhanced Matte Paper	76 years (UltraChrome inks), 76 years (Ultrachrome K3 inkset)	110 years (UltraChrome Hi-Gloss)	very high	Yes

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<b>Epson</b>	<b>Matte Paper-Heavy Weight</b>	<b>&gt;150 years (UltraChrome Hi-Gloss)</b>		<b>very high</b>	<b>Yes</b>
	<b>Photo Quality Glossy Paper</b>		<b>2-5 years paper yellows (mr)</b>	<b>very high</b>	<b>Yes</b>
	<b>Photo Quality Ink Jet Paper</b>		<b>2-5 years paper yellows</b>	<b>very high</b>	<b>Yes</b>
	<b>Premium Glossy Photo Paper</b>	<b>85 years (UltraChrome and UltraChrome K3 Inks), 104 years (UltraChrome Hi-Gloss)</b>	<b>&gt;300 years (UltraChrome and UltraChrome K3 inks)</b>	<b>very high</b>	<b>No</b>
	<b>Premium Luster Photo Paper</b>	<b>71 years (UltraChrome and UltraChrome K3 inks), 64 years (UltraChrome Hi-Gloss)</b>	<b>&gt;200 years (UltraChrome and UltraChrome K3 inks)</b>	<b>very high</b>	<b>Yes</b>
	<b>Premium Semi Gloss Photo Paper</b>	<b>77 years (UltraChrome Ink)</b>	<b>&gt;200 years (Ultrachrome Inks)</b>	<b>very high</b>	<b>No</b>
	<b>Premium Semimatte Photo Paper</b>	<b>67 years (UltraChrome and UltraChrome K3 inks)</b>	<b>&gt;200 years (UltraChrome Inks)</b>		<b>No</b>

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<b>Epson</b>	Somerset Velvet	62 years (UltraChrome and UltraChrome K3 inks)	>200 years (Ultrachrome Inks)		some
	UltraSmooth Fine Art Paper	108 years (UltraChrome and UltraChrome K3 inks)	>200 years (Ultrachrome Inks)		No
	Velvet Fine Art Paper	61 years (UltraChrome and UltraChrome K3 inks)	>200 years (Ultrachrome Inks)	very high	some
<b>Hahnemuhle</b>	Photo Rag 188 & 308 gsm	21.6 years (HP 97, HP 101&HP 102 Viverra dye-based inks)			No
<b>HP</b>	Premium Plus Photo Papers	108 years (Vivera Inks)		dye shift > 60%RH	No?
<b>Hford</b>	Classic Pearl Paper	20 years (according to manufacturer)			
	Gallerie Classic Gloss Paper	20 years (according to manufacturer)			

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<b>Hford</b>	Smooth Fine Art Matt				
	Smooth High Gloss Media	10 years (according to manufacturer)			Yes?
<b>Kodak</b>	Ultima Picture Paper High Gloss	100 years (according to manufacturer)		dye shift >60%RH	
<b>Lanaquarelle</b>	Cold Press	27.9 years (HP 97, HP 101&HP 102 Vivera dye-based inks)	>200years (Ultrachrome Inks)		No
	Hot Press	23.8 years (HP 97, HP 101&HP 102 Vivera dye-based inks)			
<b>Somerset</b>	Velvet 250 gsm	15.9 years (HP 97, HP 101&HP 102 Vivera dye-based inks)			