



Premier art
PRINT SHIELD

Protect your prints • Eliminate gloss differential • Extend image life

PremierArt Print Shield is a lacquer based protective spray designed specifically for ink jet prints. Print Shield protects all ink jet prints from moisture, UV, light, humidity, atmospheric contaminants, scuffing and even fingerprints. Its low solids formulation maintains the original look of the surface of the print, eliminating gloss differential. It is a must for every canvas and fine art ink jet print that needs protection. Also works great on photo papers.

Extend Image Life! Print Shield has earned the Wilhelm Certified Testing Seal indicating the spray has been tested by Wilhelm Imaging Research and, as shown on the table on the back, were found to increase Display Permanence ratings with the listed media. Print Shield is the best choice for extending the life of your prints.



SPECS

	Aerosol Can	Bulk Bottle
Base Composition	Solvent	Solvent
Dissolved Solids	Low	Low
Lightfastness Increase	Up to 2x	Up to 2X
Volume	400 ml	5 liters
Capacity	75 8x10 prints	500 8x10 prints
Part Number	3001-101	3001-105



FEATURES	BENEFITS	COMMENTS
Low Dissolved Solids	Eliminates Gloss	Gloss differential is common with pigment inks and photo papers. This spray eliminates this uneven gloss look for a uniform surface appearance.
Non Yellowing Formula	Longer lasting prints	Many sprays actually accelerate yellowing. This formula will not prematurely yellow
Non Reactive	Compatible with Epson® UltraChrome™ Ink	Some coatings are incompatible with Epson UltraChrome ink.
Water Resistant	Excellent print protection	Will protect the print from incidental water/humidity contact.
UV Inhibitor	Extends image life	Increases lightfastness, and can double the lightfastness on some papers.
Abrasion Resistant	Reduces Scuffing	Matte black ink in particular is very prone to scuffing. Print Shield seals the ink for better handling.
Lacquer Based	Works on all media	Compatible with older swellable media as well as the newer micropore technology.
Non Toxic	No toxic residue	Although solvent based, it will not leave any toxic residue on the print.

LIGHTFAST RATINGS

These lightfast results using ink jet prints coated with PremierArt Print Shield have been published by Wilhelm Imaging Research. Visit www.wilhelm-research.com for details.

Display Permanence Ratings and Dark Storage Ratings (Years Before Noticeable Fading and/or Changes in Color Balance Occur)				
Papers and Canvas Printed with an Epson® Stylus Pro 9600 with Epson UltraChrome Ink	Displayed Prints Framed Under Glass	Displayed Prints Framed With UV Filter	Displayed Prints Not Framed (Bare Bulb)	Dark/Album Storage/ Stability (Incl. Paper Yellowing)
Somerset Velvet for Epson (255 and 505 g/m2)	62 yrs	128 yrs	37 yrs	>200 yrs
Somerset Velvet for Epson w/ PremierArt Print Shield	166 yrs	>200 yrs	75 yrs	>200 yrs
PremierArt WR Canvas	75 yrs	>130 yrs	46 yrs	>200 yrs
PremierArt WR Canvas w/ PremierArt Print Shield	85 yrs	>130 yrs	60 yrs	>200 yrs
Epson Canvas	69 yrs	80 yrs	37 yrs	>200 yrs
Epson Canvas w/ PremierArt Print Shield	82 Yrs	>100 yrs	65 yrs	>200 yrs

Available in convenient aerosol cans or 5 liter bulk containers for economical use with HVLP spray guns.

Print Shield and Eco Print Shield are the ONLY coatings recommended by Epson.



Contact Premier Imaging Products for your nearest Dealer for Print Shield.



Premier Imaging Products, Inc.

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