



Premier art

PRINT SHIELD

PROTECTIVE COATING FOR INKJET PAPERS

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

Wilhelm Certified! PremierArt 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.



PremierArt Print Shield is the best choice for extending the life of your prints.

SPECIFICATIONS

	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 differential	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.

LIGHTFAST RATINGS

These lightfast results using inkjet 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 9800 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)
PremierArt Velvet Fine Art Paper	56 yrs	>75 yrs	39 yrs	>200 yrs
PremierArt Velvet Fine Art Paper w/ PremierArt Print Shield	>75 yrs	>75 yrs	54 yrs	>200 yrs
PremierArt Watercolor Paper	54 yrs	>75 yrs	38 yrs	>200 yrs
PremierArt Watercolor Paper w/ PremierArt Print Shield	>75 yrs	>75 yrs	48 yrs	>200 yrs
PremierArt Generations Alise Fine Art Paper	>60 yrs	>60 yrs	46 yrs	>200 yrs
PremierArt Generations Alise Fine Art Paper w/ PremierArt Print Shield	>60 yrs	>60 yrs	>50 yrs	>200 yrs

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

PremierArt Print Shield and Eco Print Shield are the only coatings with the Wilhelm Certified Seal. Print Shield has been tested and approved by Epson.



EPSON®
EXCEED YOUR VISION

Visit www.PremierArt.info for more information.

Application techniques can be found at www.ecoprintshield.com



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