## Mastering Mounting



by Chris A. Paschke CPF, GCF, CMG

## Digital Trends 2008

n home decor and commercial markets there is a trend to use modern technology to produce everything from high-level digital fine art to the Blackberry. Framers have had to learn how to deal with the ever-changing demands of handling, mounting, and framing these new

is prior to determining how to best showcase it. As more contemporary fine artists demand mounting to aluminum composite, acrylic sheeting, glass, ceramic, wood, and so on, framers have had to continue to ask questions and educate themselves on new materials and techniques.



Photo 1: These photos were printed the same week. The one on the left was printed on Canon Photo Plus and kept in dark storage. The one on the right was printed on Epson Glossy Photo Paper and was exposed uncovered to ambient light.

images as well as how to use the iPhone.

Last month this column covered the evolution of mounting over the last 30 years and how a framer's knowledge of art has been forced to expand to encompass today's technology. As a result, framers need to know what a piece of art

#### **WCAF 2008**

Keeping up with the Joneses is tough enough, but keeping up with the changing arts can be overwhelming. The very best way any individual retailer can keep ahead of their competition is to stay informed. Continuing education through trade magazines, books, shows, and classes is more important than ever.

Current issues are always discussed at the annual West Coast Art & Frame Show, which will be held this

month in Las Vegas. This has become the most important framing industry show of the year, and it just keeps getting better. I am once again teaching a number of classes related to the challenges of 21st century framing, including Digital Updates and Fearless Photo Mounting: 2008. All



Photo 2: These reprinted desktop photos were slightly over-lapped when pinned to an open-air bulletin board in a darkened office corner. Notice the 1/8" non-faded line at the bottom of the left image.



of my photo and digital classes are annually updated to include new technological advances, innovative concepts, and mounting issues. Come and see what's new.

#### **Exterior Fine Art**

In considering framing trends for this year it is important to take a closer look at patio art. Though "patio art" is not an official term,



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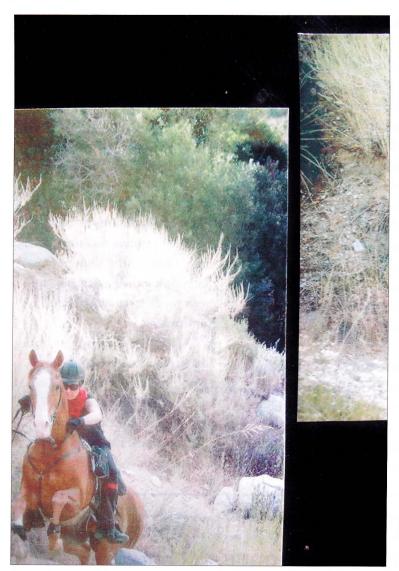


Photo 3: The faded vertical strip down the right side was caused by an overlap in the prints.

it defines a developing trend. Consumer art has been crossing over from living room to patio for a number of years now. Solvent inks and the wide format printer were designed for commercial exterior use rather than fine art. But the tolerance and durability of solvent inks is beginning to move them off the streets and into the decorative art world. Weather-resistant Ariel Art gallery wrapped canvases, WeatherPrint wide format decorative art on aluminum composite, and fine art murals on LexJet satin fabric have all made an entrance.

This past year tapestries and banners have flooded home interiors and are now moving outdoors.

An exhibition of 21 garden banners by Holly Alderman was recently installed for a six-month outdoor display at the Saint-Gaudens National Historic Site in Cornish, NH. These wide-format, abstract, computer-manipulated digital photo creations were printed with an Epson Stylus Pro 9800 using pigmented Ultra-Chrome III inks on LexJet Water Resistant Satin Cloth. The banners are displayed as free-flowing tapestries hung from a chain connected at the two ends of a solid rod through a top sleeve sewn in the banner (Diagram 1). They are free hanging, unprotected, open-air works of textile art (Digital Graph-

## Look who's a winner of the Museum Glass® Secret Shopper Challenge!



Joy Borelli-Edwards BE Galleries Lawrenceville, PA

Joy Borelli-Edwards is reaching new levels of success with Museum Glass®. "I start my designs with glazing rather than mat and moulding because art looks very different with different glazing. I also show my Museum Glass wall displays I have made using Japanese prints. My customers are amazed that they can't see the glass. Museum Glass has such an immediate impact with my customers that about 90% buy it. I've been framing for 29 years and I truly believe Museum Glass is the best glazing option."

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ics, November 2007, "Off The Walls").

Technology has thus perfected a high-grade fabric that will not only tolerate extremes of light, wind, humidity, and moisture but has also refined enough to attain fine art status. Assorted vinyl and weather-tolerant fabrics have been used for exterior display and advertising for decades but have never been considered fine art. It is no surprise that the durability of solvent inks or the potential of synthetic fabrics would move it into the art world.

#### **Environmental Trends**

Solvent inks were developed for printing on a wide variety of substrates for exterior advertising, commercial signage, automotive banners, and floor graphics. These

inks used to be very flammable, toxic, and full of harmful volatile organic compounds (VOCs). These VOCs are emitted as gases from certain solids or liquids and include a variety of chemicals that might have short- and long-term health effects. New regulations over solvent-based inks are calling for dramatic reductions of VOCs containing hazardous air pollutants in solvent printers resulting in a newer version of eco-solvent inks that reflect growing demands for green products to protect the environment.

A newly released printer from Mutoh, the ValueJet 1608 (Bio Hybrid Printer), is a solvent-based, wide-format printer capable of printing on a wide variety of soft and hard substrates, including Coroplast, uncoated PVC (vinyl),



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foamboard, PPMA, aluminum composite, and wall coverings. Fine art canvases and print images may very well end up being printed directly onto the desired end product, eliminating the need to have a

Open air translucent tapestry hangs from a chain connected at two ends of a decorative rod

through a sleeve at the top of the banner

Diagram 1

framer mount it at all.

The concept of being "green" is hitting every aspect of production and consumerism. Today ecosolvent printers are being looked at for more refined applications. In a recent discussion while researching digital canvases, one print publisher told me, "As soon as we all go to solvent inks, the cracking and flaking ink issues of stretching canvases will stop".

#### Consumer vs. Prosumer

Today's clients include artists and photographers that are producing their own images for consumers through gallery, craft fair, or corporate sales. The digital age has launched new technologies, new products, and new words. One of the newest is "prosumer." A prosumer is the professional consumer.

The typical consumer might buy a Canon MP530 all-in-one desktop machine that copies, faxes, and prints paper and digital photos. A prosumer would buy the

Canon image-**PROGRAF** iPF8000 for commercial production or self-publishing for retail sales. In either case, the resulting digital image could still end up at a local custom frame shop.

Since prosumers might create larger wide-format

art for wall or patio decor and may be selling into the production world, their needs will be different from home printers creating photos for family albums or family portrait walls. Prosumers are manufacturers of images for sale. As such, they are the only ones allowed to coat their digital images with liquid laminate. A common discussion and article topic today involves coating digitals to better protect them and extend their life. While this may be true, a framer doesn't have the power to coat a customer's or a prosumer's art.

The framer never has the right to apply liquid laminate coatings to digital images, if for no other reason than there are a variety of unknown variables. For example, is an inkjet image solvent or waterbased? Pigment or dye? Only the printer of an image knows for sure.

#### Desktop Photos

Eco-solvents aside, desktop photos are not necessarily archival or lightfast. One common definition of

Look who's a winner of the Museum Glass® Secret Shopper Challenge!



Keith Helwig Atelier D'Art Marlton, NJ

Keith Helwig is reaching new levels of success with Museum Glass®. "After choosing mat and molding, we mention that Museum Glass enables you to see your piece and enjoy it without reflection. We show our customers a variety of self-made displays around the store which makes the benefits of Museum Glass very obvious. Since last year our Museum Glass sales have increased 75%. Our customers like it so much we also include Museum Glass in some of our ready-made frames made from our Museum Glass scrap pieces."

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archival means keeping a photo or print in a special area for an extended period of time. Storing printed images by placing them in a scrapbook, photo album, or framed enclosure using museum quality materials, boards, and adhesives often meets this definition, but that still does not identify the art itself as archival.

When a company states that its photos are archival, it implies that the permanence, lightfastness, durability, and chemical stability of an image will remain the same for an extended period. And this most often is found when using original manufacturers' products, such as an Epson printer with Epson ink and Epson photo paper. When that same photo, using OEM products, is not framed or kept in a "special" area,

the longevity or archivability may be altered.

A digital photo was taken of Moon and me during an endurance competition this past June 2007. The original was taken with a Canon camera and printed the same day on Canon Photo Paper Plus Glossy. A week later I scanned and reprinted the image on my Epson C86 pigment desktop printer using Epson Glossy Photo Paper, all OEM products to pin to my bulletin board. My board is in a relatively darkened corner of my office with no fluorescent light or direct daylight, just natural, ambient light.

I began noticing fade at two months. By four months the level of fading had turned the reprint yellow and pale in comparison to the original, which has been kept in dark storage (Photo 1).

Closer examination of the faded image clearly shows a 1/8" strip and round pushpin pattern across the bottom where the photo had been covered and little fading has occurred (Photo 2). Also notice that the right vertical strip, which was under the other photo, is closer to the original in color (Photo 3).

#### Damage As a Sales Aid

Many desktop prints are long-lasting, but all will be subjected to the natural damage of UV light, visible light, humidity, temperature variations, pollution, and bugs like any other photograph. Printed images are best preserved if framed because the enclosed environment of a frame package helps keep damaging elements more at bay.







In-store samples like this would be a great sales aid for getting photos framed under glass. This is not a promise that there won't be any fading, but it is a better environment and generally extends the life of any inkjet photo.

Trend Wrap

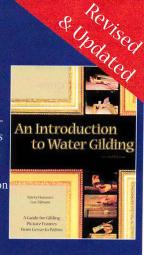
As a new year commences, the trend towards more technologically printed art is sure to continue. As eco-solvent printers improve and water-resistant silks allow artists to create for the outdoors, framers will continue to study, ask, and research how to frame these new pieces. Canvases may sag and photos peel and fade because of mismatched inks and

fabrics or photo backings with no tooth. But tomorrow, who knows? All's well that ends well, and one day there will be good solutions for these issues. In the meantime, have a Happy New Year!

Chris A. Paschke, CPF, GCF, Mounting Editor, owns Designs Ink in Tehachapi, CA, featuring commercial custom framing, fine art/graphic design, and industry consulting. Specializing in mounting, matting, design creativity, and fine art, she works with industry leaders and has taught for The National Conference. She has written two books on mounting: The Mounting and Laminating Handbook (now in its second edition) and Creative Mounting, Wrapping, and Laminating and can be contacted at www.designsinkart.com.

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