The Design Explorer

The Ashlar-Vellum User Newsletter

Fourth Quarter, 2016



Blessings for the Season

A II of us at Ashlar-Vellum wish you and yours a wonderful holiday season and a prosperous new year. Our administrative offices will be on reduced staff December 19th through January 9th. During that time, orders placed will be processed through our European offices and hardware keys shipped from our US or EU suppliers as needed. Requests for demos will be monitored. Technical support will be handled as usual through our website.

Don't Let Your Software become Obsolete



n January 1, 1017, Cobalt, Xenon and Argon v6 as well as Graphite v7 licenses will be designated obsolete since all of them will be over 10 years old. As of the first of January, upgrade pricing will no longer be available. To move to the current versions will require the purchase of a new license at the full price.

While you may be content using an older version on Windows XP or Mac OX 10.3 or 10.4, old hardware doesn't last forever. To encourage users of older products to upgrade before their software is obsolete, Ashlar-Vellum is offering one last 10% discount through the end of the year. Also be aware that now Cobalt and Xenon can be upgraded separately from Graphite.

New Signature for Mac OSX 10.12 Sierra



f you're installing Ashlar-Vellum software on a new Mac with Sierra, or if you've recently migrated to Sierra and are having difficulty with the program not opening, you'll want to use the new special hot patch which is now in testing. Please contact our technical support team at support@ashlar.com in order to be notified when the new hot patch is ready.

This new hot patch has our newest developer's signature, a requirement of Apple for increased Sierra compatibility.

If you are currently running on Sierra without difficulty or are on Windows, disregard this notice. 💸

Upgrade	Cobalt v6 to v9	Xenon v6 to v9	Argon v6 to v9	Graphite v7 to v10	Use Coupon Code
Regular Upgrade Price	US\$ 895.00	US\$ 695.00	US\$ 395.00	US\$ 795.00	
Until December 31	US\$ 805.50	US\$ 625.50	US\$ 355.50	US\$ 715.50	10Dec2016
After Jan 1, 2017	US\$ 1495.00	US\$ 995.00	US\$ 695.00	US\$ 1395.00	







Merrily Down the Stream

Ronald Mueller has been on the water since 1969, in everything from sailboats and white water rafts to ocean going rowing shells. For years he owned Wayland Marine, his own boat building business where he used Ashlar-Vellum's d later Graphite as part of his boat dosign. Now ratired he still

DrawingBoard and later Graphite as part of his boat design. Now retired, he still helps people with rowing boats almost every day.

Mueller's open-water rowing boats are referred as wherries, a term more often heard in the United Kingdom and Canada. Rowing wherries are used for recreation, fitness, touring and racing in events like the R2AK, a 750 mile «no motors, no support» boat race from Ports Townsend, WA to Ketchikan, AK, that's described as «the Iditarod, on a boat, with a chance of drowning, being run down by a freighter, or eaten by a grizzly bear.»

Coming out of the technology industry, Mueller started his career in the 1960's selling the RCA Spectra 70 mainframe against IBM. Later he had his own microfilm business. Selling that in 1988, he moved to the Pacific Northwest and started building boats. Ron has been a loyal Apple user since buying his first Apple II computer in 1979.

His first boats at Wayland Marine were sold as kits and called the Merry Wherry. Using flat templates, Ron arranged them on a stack of plywood, drawing around the templates with a pencil, and using a skill saw to cut out 6 unique planks. After routing the edges, he'd pack them to make kits. Wanting to refine and update the design he'd originally purchased from another boat builder, he bought Ashlar-Vellum's DrawingBoard and MaxSurf, a program specifically for hull design. Over the years, Mueller sold thousands of boats, creating dozens of variations on the Merry Wherry design.

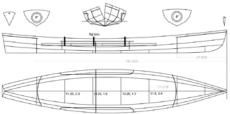
Today, in retirement, Mueller is still designing boats. He takes the hull views developed in MaxSurf, exports them as a DXF file and brings them into Graphite, where he creates layout drawings, specifying placement of frames, floors, bulk-heads and rowing equipment. He also takes the 15 to 22 foot blanks designed in MaxSurf and breaks them into buildable lengths so they fit and nest together on 4x8 foot sheets of plywood. The layout is then output to his CAM software to create a tool path for his CNC machine.

Through the years, Mueller has used other CAD programs including TurboCAD, but he finds it not at intuitive as Graphite.

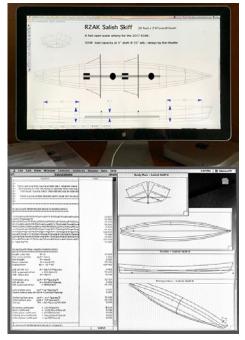
In terms of ease and use there's no comparison. In Graphite it's just fluid. It just works, boom, instantly!

Graphite offers the exceptional design experience that Mueller expects just as his crafts provide the outstanding rowing experience his customers expect.





Mueller designed the Salish Skiff, an open water wherry, to compete in the R2AK race from Port Townsend, Washington to Ketchikan, Alaska.



Using specialty hull design software, Mueller then exported a DXF file and brought it into Graphite to designate equipment placement and layout buildable lengths, nested together on 4'x8' sheets of plywood to be cut by his CNC machine.

Background / Contact

For more details on this project contact:

Ron Mueller

620 16th Street Bellingham, WA 98229 Phone: (360) 306-1339 Email: ronaldamueller@me.com

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