



CUSTOM PVC SHUTTERS IN-A-BOX



ÆRATIS

THE PERFORMANCE LEADER IN
EXTERIOR LIVING SPACE



Custom Shutters for any budget with a Limited Lifetime Warranty

Aeratis now offers custom, historically accurate, operable, PVC shutters with a lifetime warranty for a fraction of the cost of wood shutters. These shutters can be purchased one of the following 3 ways:

- 1) **In-A-Box and ready to size, assemble, paint and then install.**
At this amazingly low price, assembly and painting is required. If you can commit to about 30 minutes and have the skill to use a miter saw and screw gun, you can save hundreds of dollars with each pair of shutters over using wood shutters.
- 2) **Assembled and ready to paint and then install.**
Ready to Paint? You can order Aeratis Louver or Raised panel shutters pre-assembled to the size you need. When the shutters arrive, each pair of shutters are ready to paint and install on your window.
- 3) **Painted and ready to install.**
Yes, it is true! Aeratis Custom louver and raised panel shutters can be ordered a custom size painted and ready to install. Simply visit your local lumberyard or visit Aeratisshutters.com and request a quote.

Aeratis PVC Shutters are engineered with the same technology that has made our T&G porch flooring the performance leader for over 15 years. Aeratis Shutters are not only backed by a Limited Lifetime Warranty, they are engineered to out-perform wood, polypropylene, polyethylene and aluminum shutters for a fraction of the cost.

Each shutter component profile is an exact replica of shutters dating back to the early 1800's. These operable shutters offer an architectural detail that will not only enhance the value of the property, but will provide lasting, worry-free beauty.

Now, you have real options and depending on time and budget, you can now own operable shutters with a Lifetime Limited warranty and not spend thousands of dollars. With the Aeratis shutter offering, you can purchase either Louver Shutters or Raised Panel shutters.



Aeratis Custom Shutter Features

- Fraction of the cost of wood
- Fully operable
- Historically accurate
- Approved for historic restoration
- Will not rot
- Will not warp
- Termite resistant
- Customize with 6 cuts of a saw
- Paint any color
- Paint rebate included
- Includes stainless steel hardware
- Limited lifetime warranty
- Assemble in less than 30 minutes
- Radius top available

Technology is tackling the tough areas of outdoor living spaces.

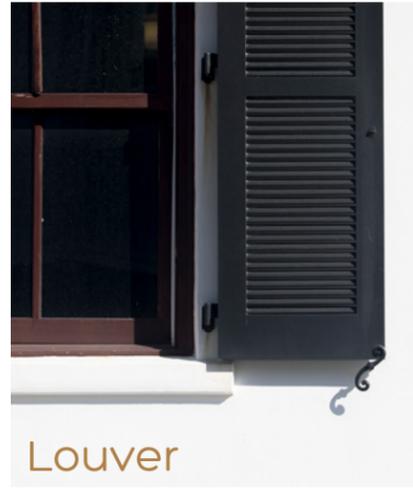
PERFORMANCE IS OUR ...advantage.



Shutter Styles



Bahama



Louver



Radius Top



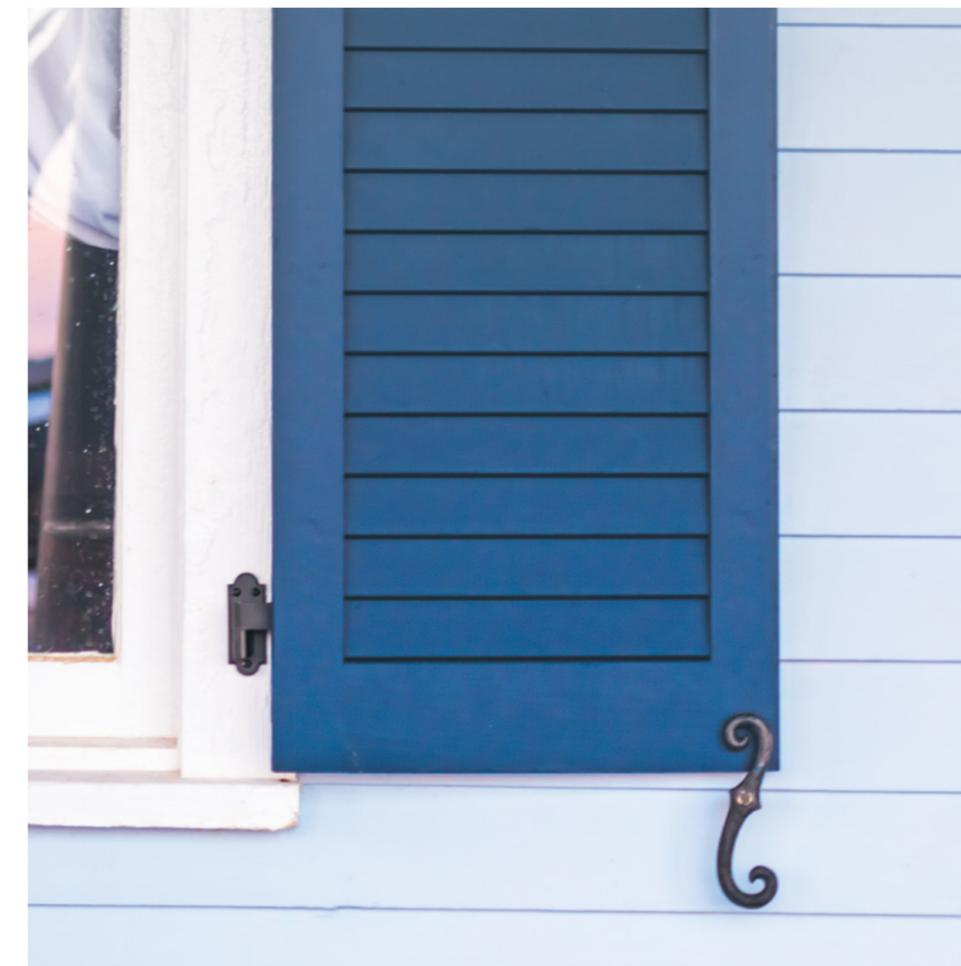
Panel



Louver Shutters – Aeratis Custom Louver shutters are engineered to visually mimic a louver shutter from the early 1800's with far superior performance characteristics. Each shutter, when closed, provides the privacy of a standard louver shutter while allowing air to flow through the louvers. With a life expectancy of just over 220 years and with a 70 year repaint cycle rating; this is truly a custom shutter, with millions of color options and without the maintenance of wood. Out of the box, the louvers are not adjustable, however, you can order either the faux tilt rod to add to the shutters or you can order the adjustable louver shutters pre-assembled.

Panel Shutters – Aeratis panel shutters come either pre-assembled a custom size and ready to paint or assembled a custom size and are finished and ready to install. There are a couple of different options for the panels. Panel shutters can be ordered with a beaded raised panel or a standard raised panel. In both cases, the panel shutter face is flush with the face of the stiles and rails. Please note: one side of the shutter is raised, and the other side is flat.

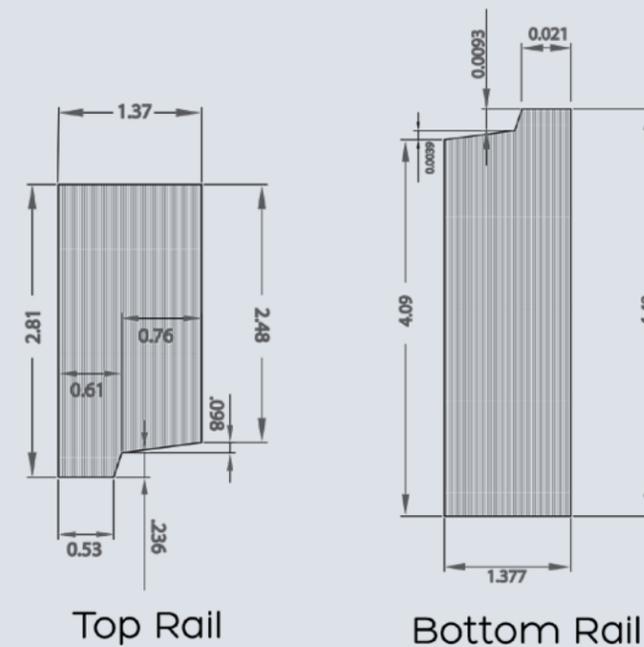
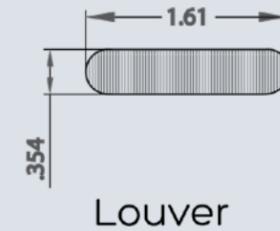
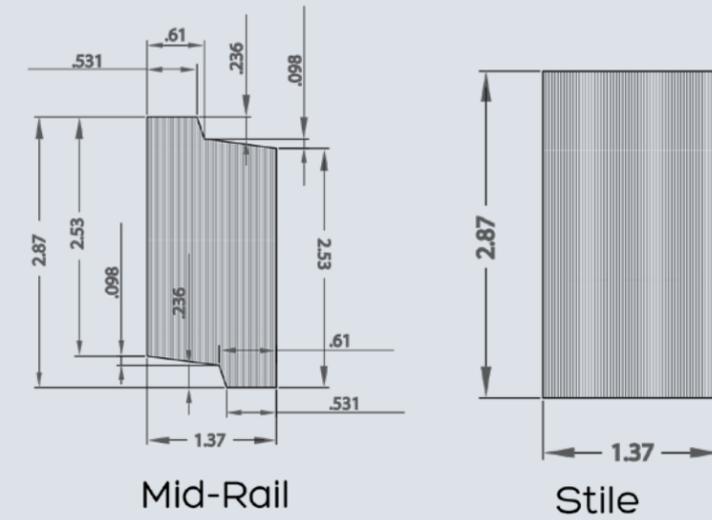
For panel shutters, all stiles and rails are made from the Aeratis shutter PVC formulation. The panels of the shutters are made from Exteria, a Jeldwin panel material for exterior use.



With the Aeratis Custom Shutter In-A-Box engineered system, you can customize your shutters to any size with six cuts of a miter-saw. With the included fasteners, you can assemble a pair of shutters in less than 30 minutes. Your custom shutters can be installed without the lead-time that accompanies "custom" shutters and they will cost a fraction of wood shutters.

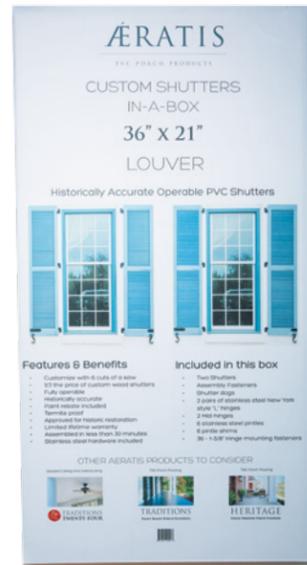


Architect Submittals



Architect submittals are provided to architects, designers and all trade professionals to assist the product specification process. All component profiles are provided with the designated lengths and dimensions. The Aeratis Custom Shutters In-A-Box program is designed to allow the end user to choose from one of the 4 available shutter lengths (3', 5', 7' or 10') shutters. Louver shutters can be cut to any height and the width can be cut down from 21 inches.

Shutter Assembly



Tools needed:

- Miter Saw
- Screw Gun
- Caulk gun
- 3 Clamps or straps
- 4" x 3/16" Drill bit
- Boring bit

Custom Shutters in 4 steps

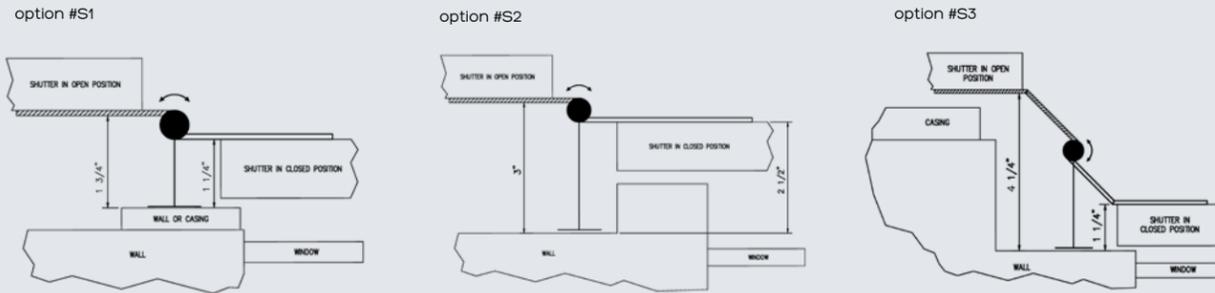
After you measure the opening:

- 1 | Cut parts and pieces to size using a miter saw
- 2 | Assemble shutters
- 3 | Fill holes
- 4 | Spray or brush shutters desired colors

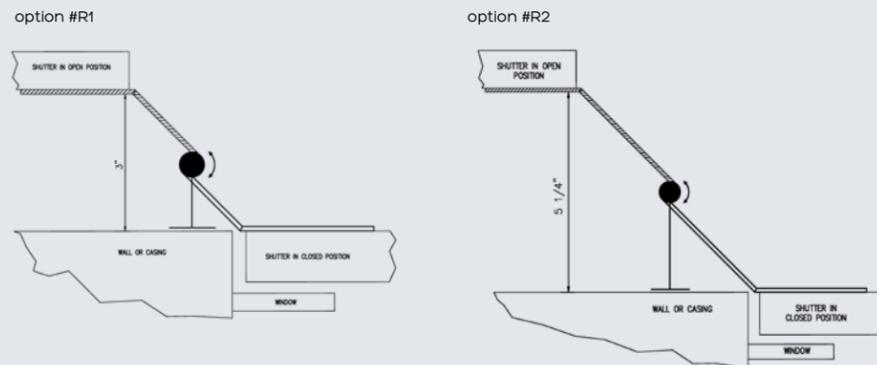


Mounting Options

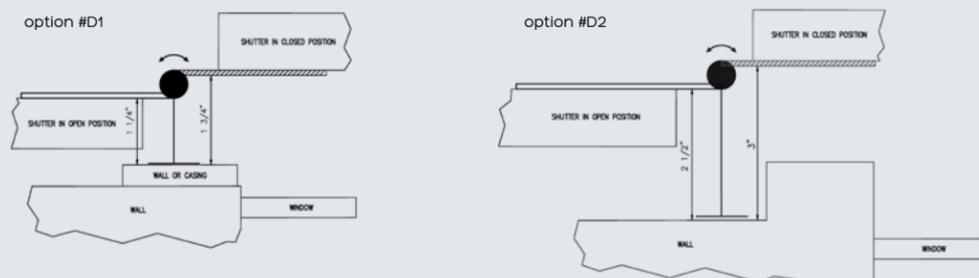
Surface installation (included in box)



Recess installation



Decorative installation



Mount in Seconds

Custom Shutters in 4 steps

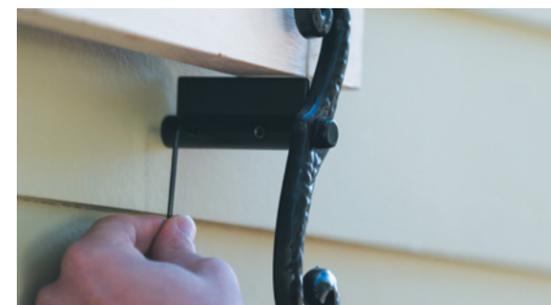
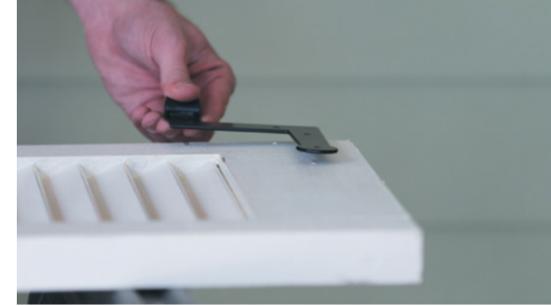
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Bahama Conversion Kit

The Bahama conversion kit includes all of the hardware and parts to convert a pair of louver shutters into a pair of Bahama shutters. This kit includes angle stiffeners, tilt rods, double-sided mortise stiles and a paintable 4" hinge. For additional guidance regarding installation instructions, painting instructions and assembly, visit Aeratis.com.

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Custom Shutter Hardware

New York Style Hinges

Description:

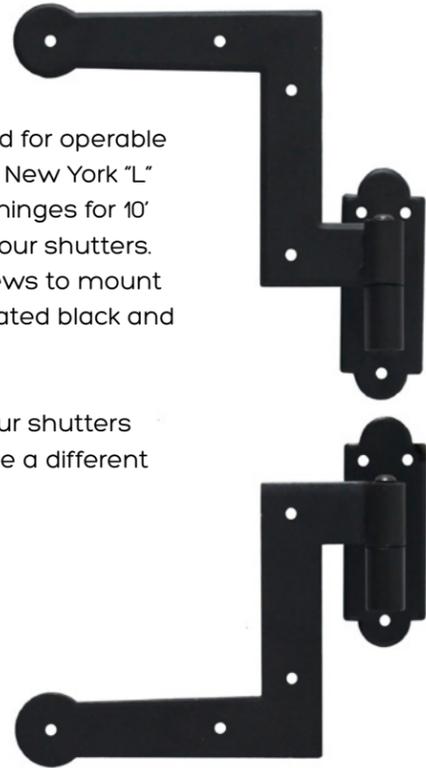
The New York Style "L" hinge and pintles are the most common hinges sold for operable shutters. The Aeratis Custom Shutter In-A-Box comes with stainless-steel New York "L" hinges, pintles and also includes a mid-hinge for 3', 5', 7' and 2 pairs of mid-hinges for 10' shutters. These hinges will not rust and will allow you to open and close your shutters. All Aeratis New York style hinges are made of stainless-steel as are all screws to mount and secure your hinges to the shutters. All shutter hardware is powder-coated black and is scratch resistant.

Aeratis Custom Shutters In-A-Box are meant to be surface mounted. If your shutters need to be mounted inside of the window area, you may need to purchase a different set of hinges with the correct offset.

Included: 2 left hinges, 2 right hinges, 4 pintles, and stainless-steel screws

Aeratis Stainless-Steel Hinge Offset: 0"

Aeratis Stainless-Steel Pintle Offset: 1-1/4"



New York Style Mid-Hinges

Description:

Mid-hinges are made of stainless-steel and are powder-coated black. These mid-hinges are included with every pair of shutters and will provide additional support for your custom PVC shutters. All Aeratis shutters are required to have mid-hinges and all shutters over 10' must have 2 mid-hinges.

Included: 2 mid-hinges, 2 pintles, 2 pintle shims and stainless-steel screws
(4 mid-hinges 4 pintles, 4 pintle shims for 10' shutters)



Pintle Shims

Description:

Pintle shims are black, made of plastic and are 1/4" thick. These shims are included with each pair of shutters and are used to either increase the offset or help level the surface of the siding surface. Pintle shims are installed behind the pintles.

Included: 6 pintle shims (8 for 10' shutters)



Scroll Shutter Dogs

Description:

Each pair of Aeratis shutters include a pair of aluminum scroll dogs, stainless-steel lag bolt and our patent pending scroll dog shutter support. The Scroll Dog is aluminum and all lag bolts are stainless-steel. The shutter support is placed over the lag bolt and adds additional support to your Custom Aeratis shutters. All scroll dogs and lag bolts are powder-coated black.

Included: 2 scroll dogs, lag bolts, washers, cotter pins, scroll dog spacer, and 2 shutter supports with set screws



Aeratis Lull & Porter Hinges

Description:

The Aeratis Lull & Porter hinge is a special-order hinge. These hinges are made of zinc-alloy, will not rust and are powder-coated black. The Lull & Porter hinges are essential in areas of historic significance. Each zinc-alloy hinge is mortised into the edge of the shutter and the window casing. This hinge is designed to hold the shutter in the open position without needing shutter dogs but will need the shutters supports.

Available: 2019

Set Includes: 2 Pairs of Lull & Porter hinges

SIZES AND THROW FROM CASING:

Width	Throw	Offset	Material
4-1/2"	2-3/4"	1-3/8"	Zinc-Alloy



