

# Kirtz Shutter Anatomy

**Rail:** Rail size varies depending on louver choice and opening size. A balanced panel has a slightly smaller top rail than bottom rail. Rail thickness is <sup>7</sup>/<sub>8</sub>"

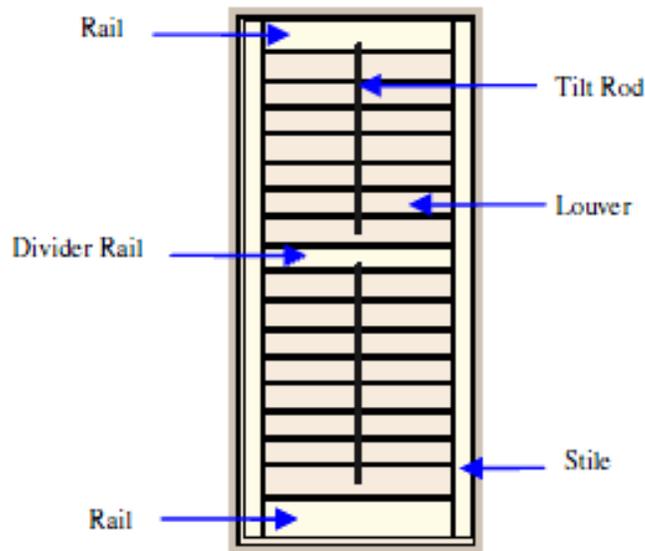
**Tilt Rod:** Available in one standard size. Rear tilt mechanism is available for a surcharge.

**Louver:** 2 1/2", 3 1/2", 4 1/2"

**Divider Rail:** 2 1/2" and 4 1/2" louvers will have a 4 3/8" divider rail. 3 1/2" louvers will have a 3 3/8" divider rail. Special sizes available upon request

**Stile:** Standard stile width is 2 1/8", thickness is 1 1/4"

## KIRTZ SHUTTER ANATOMY



Panel Limitations	Minimum	Maximum
Width	11"	41"
Height	11"	120"

\* Upcharge after 36", Warranty Waived after 38"

\*\* Upcharge after 96", Warranty with divider rail between 96" and 120"

## **Kirtz Shutters are constructed by hand, using the most advanced manufacturing techniques**

3/8" x 2 1/4" hardwood dowels in all rail and stile unions, increasing strength and rigidity

Elliptical louvers have a 1/2" center and providing superior strength and stability.

Louvers overlap 1/2" to provide improved temperature and light control

**Painted Finish** - Components are sprayed with a water based primer in our lineal spray system and over dried. After assembly shutters are taken to the finishing room. A pre-catalyzed lacquer is used for both the base coat and final coat. All finish work is done with strict adherence to Federal EPA and State DEQ guidelines.

**Stained finish** - Lumber is hand selected with the chosen finish in mind. After assembly the product is stained and hand rubbed by experienced finishers. Each shutter is then toned and care taken to insure an even pigmentation, using the approved strike off as a comparison throughout the finish process. Finally, multiple application of sealer is applied to give the shutters their finished luster.

### Options

**Hinges:** Polished Brass, Antique Brass, Nickel, Brushed Chrome, Painted, Oil Rubbed Bronze

**Premium Hinges:** Solid Brass and Stainless Steel

**Finishes:** 18 painted finishes, 9 stains, custom match

**Frames:** 6 outside mount, 4 inside mount

### Lead Time

*Reference time is ship date and begins after color approval*

**5-6 weeks:** Painted Maple Shutter

**7-8 weeks:** Domestic Stock Woods *maple, oak, knotty pine, walnut, mahogany, ash, cherry*

**8-12 weeks:** Import and Specialty Woods, Specialty Shapes