



# **Extensive Wood Seasoning**

A quality wood shutter begins with the proper drying of green lumber. **O'Hair Shutters**, **Ltd.** performs this process "in house" using open air drying and low temperature kiln drying. This two to three month process, developed by **O'Hair Shutters**, **Ltd.**, insures stress free, stable lumber.

**Raw Stock** 

900 900 900

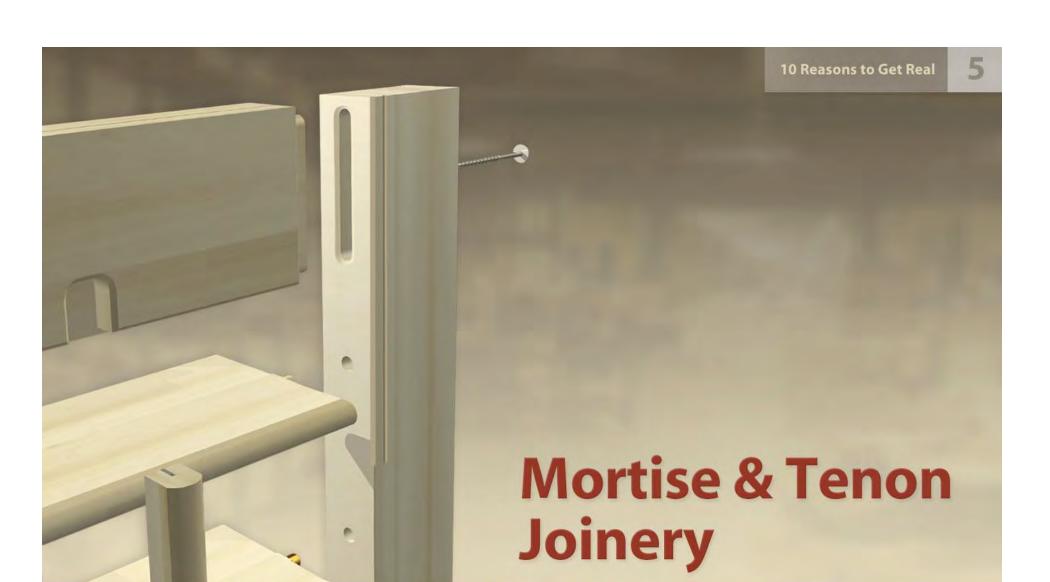
**Processed Stock** 



## Edge-Grain, Edge-Glued

The natural stability of properly dried lumber is enhanced by our exclusive edge-grain, edge-glue process. By ripping boards into strips, then rotating and gluing, homogenous strength and stability (akin to a laminated beam) is achieved. This process is key in our ability to produce the largest <a href="warranted">warranted</a> shutter panels available.





Our mortise & tenon joint design allows for maximum glue surface area. Wet-to-wet glue application plus special "drawtight" assembly screws result in optimal intimate contact & excellent joint strength.



# Monolithic Louver Tenons

Louvers pivot on tenons
that are formed from the louver
profile itself. The resulting monolithic
grain structure of each tenon provides the strongest pivot
design in the industry.



The louver at the middle of each tilt rod receives brass bushings for preset tension. In addition, screws are applied to retain the stiles and to allow adjustment of tilting action. Louvers are thus sure to hold any desired tilt position.

#### Continous Tilt Rod Linkage

A common problem never seen in an O'Hair Shutter™ is detached louvers due to tilt rod staples that pulled out.

Instead, a continuous aluminum linkage thoroughly glued into the back of the tilt rod provides extraordinary strength.

The connecting louver staples made of #304 stainless are deep set for decades of trouble free service.



#### **Natural Strength**

The higher strength-to-weight ratio of real wood combined with our unique processes, makes **O'Hair Shutters™** the strongest shutter panels on the market today.





### **Natural Beauty**

Regardless of which surface you choose, the natural beauty of **Real Wood** comes through.