

19593 Birch St., Stilwell, KS 66085  
913.291.0490, mcw@madisoncustomwood.com  
www.madisoncustomwood.com



**Custom Woodcrafts Inspired by You**

## **Custom Cabinets**



Our custom cabinets are designed to fit whatever space you want. Through our selection of materials and design options we can create beautiful storage space to make your dream kitchen or other space a reality.

You don't have to settle. We can eliminate the constraints of standard sizes and dimensions, along with substandard materials and provide creative solutions for your needs. Our custom cabinets eliminate wasted space and the need for fillers and allow you to express your personality any way you wish.

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### **Custom Kitchen Cabinets Offer Unlimited Possibilities**

You will get a variety of options to choose from if you make the decision to purchase your kitchen cabinets from your local store. However, the possibilities are limited, and you cannot achieve much with ready-made cabinets. Custom cabinets allow you to set your personal preferences from materials, accents, color, glazes, and much more.

### **Custom Kitchen Cabinets are of High-Quality**

We work with the best materials available on the market. Cheap, stock kitchen cabinets may break up or fall in your kitchen. We work with a wide variety of materials and use the best production methods, so then you can be sure that the construction done will be of high quality. The resulting appearance of your cabinets will be equally as noteworthy.

### **Custom Cabinets allow for Custom Sizing**

Kitchens come in different sizes, and thus require custom sizes that will fit perfectly. The kitchen cabinets you get from a big box store or online are factory made. Therefore, they do not offer much flexibility to work with. We can build a kitchen cabinet of any width, length, and height. They can be made to fill any space you desire.

### **Increase Your Home's Value**

Another reason why to choose our custom kitchen cabinets is the fact that they add value to your home. Custom cabinets set your home apart in a way that you cannot achieve with normal stock cabinets, as everybody has them. Install custom kitchen cabinets and buyers will notice. This will go a long way in increasing your home's value.

## Construction Materials

### Plywood

We build our cabinets out of high-grade plywood over particleboard or fiberboard, which are composites made of wood chips and resin. Plywood has superior construction longevity because it holds screws and other mechanical fasteners more efficiently. It has superior tensile and shearing properties (meaning it resists pulling forces and side-to-side movement) and in compressive strength (ability to bear weight). Particleboard and MDF are more prone to damage and will also buckle and bulge more quickly when they encounter water.

### Wood Types

We use only the highest quality hard woods to construct our face frames and doors. Our cabinets can be constructed using a variety of wood species. The following are woods we frequently use:



Maple  
Rustic Maple



Cherry



Ash



Red Oak



Walnut



Hickory  
Rustic Hickory



Mahogany



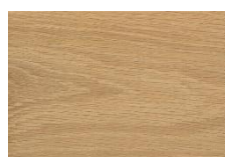
Birch



Beech  
Rustic Beech



Alder  
Rustic Alder

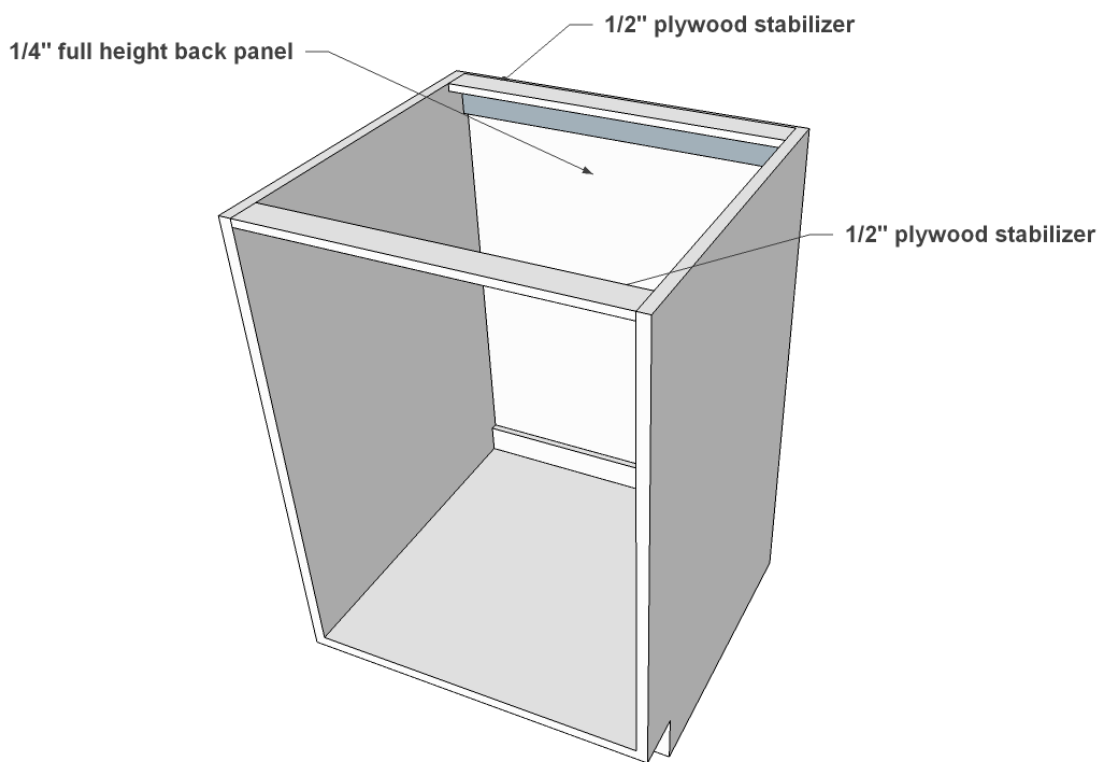


White Oak

### **Cabinet Construction**

Our cabinets are constructed to provide long-term strength, stay square, and make installation of the cabinets and countertops easier. Therefore, we use full length braces at the top of each base cabinet in the front and back. We also use braces in the back of each cabinet at the top and bottom. All of our cabinets have a ¼' solid back panel.

The use of 4 braces and a solid back panel provide superior strength and durability over cheaper methods. All the braces and back panel is glued and nailed securely into place. The full back panel provides the strongest cabinet construction since the strength of the panel extends from top to bottom and side to side. If a cut needs to be made to accommodate wiring or plumbing, the back will retain its integrity.



## Doors

### Door Styles

The terms inset and overlay refer to the space showing of the frame of the cabinet box. An inset door is set inside of the frame. Inset doors are used with European and modern style cabinets.

The term overlay describes how much of the cabinet's frame is concealed by the door and drawer fronts. There are two types of overlay doors – partial overlay and full overlay. Partial overlay is when part of the door covers the cabinet frame, but a portion of the face frame is left exposed. Full overlay is when most of the face frame is concealed by the door and drawer fronts, but the very edge of the face frame is still exposed.

### Door Designs



Shaker



Raised  
Panel



Arched



Cathedral



Glass



Bead  
Board



Slab



Mitered



Applied  
Molding



French

### **Drawer glides**

We use undermount, steel, soft-closing drawer glides (slides). These glides are hidden and allow for ease of removal of drawer if necessary. The soft-closing dampening function of the glides results no slamming of drawers and is almost silent when opening and closing the drawer.



The undermount glides are superior to nylon roller and side-mounted glides. The undermount glides allow for full access to the drawer, provide the greatest amount of storage space within the drawer, and do not wear like other types of glides.

### **Hinges**

We use European-style soft-close hinges. These concealed hinges will give you the easy three-way cam adjustability that European hinges have become famous for. Because the hinges are completely concealed when the door is closed, your options for knobs and pulls are practically unlimited. The quick release allows for easy removal of the door from the cabinet box. These hinges are available for all types of cabinet faces and door options.





## Types of cabinetry

Madison Custom Woodcrafts offers both types of cabinetry – Framed and Frameless. Each type of cabinets has advantages and offer various styles and design options. To help you decide which best suits your project, here a few details to help you differentiate between framed and frameless cabinets.

### Framed:

- This is a more common, American style cabinet.
- Face frames allow for easier installation and door/drawer adjustment.
- The face frame provides stability, keeping the cabinet square.
- More options in sizes and modifications in a framed cabinet line.

### Frameless:

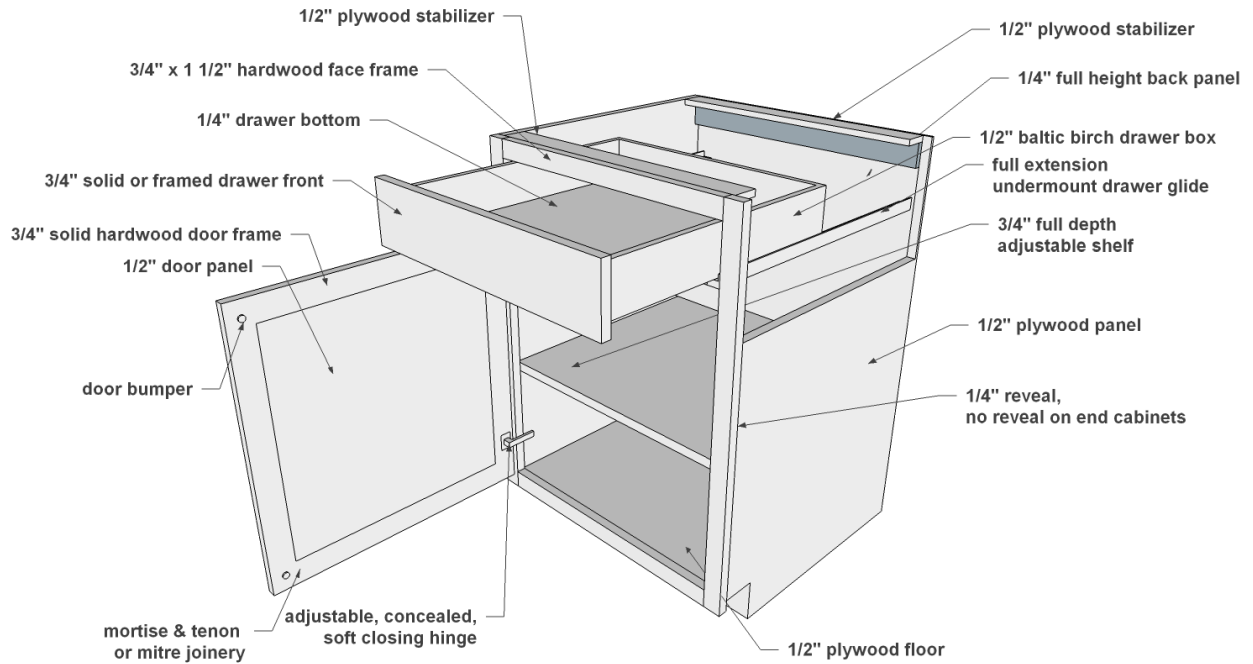
- This style offers a sleeker, modern look that's popular in Europe.
- Offers full access to the cabinet interior, and larger drawer box capacity.



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**Cabinet Quality**





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## **About us**

Kansas City Woodcrafters Since 1994

At Madison Custom Woodcrafts we are driven to create handcrafted custom wood furnishings and products that will be cherished for generations. We pride ourselves in providing heirloom quality products that are designed and constructed to match our client's needs and tastes.

Our passion for high quality custom wood products began in 1994 and we have honed our skills ever since. Skilled craftsmanship and attention to detail allow us to stand behind our products with a lifetime guarantee. Our products are bench made by an experienced wood craftsman who takes great pride and care in his work. If we put the Madison name on it, it is intended to last for many generations.

All of our 100% American-made products are custom designed pieces and can be customized by dimension, hardware choice, type of wood, and finish. Because a piece can only be as good as the material used, we carefully select the finest woods and use durable wood finishes which highlight the inherent beauty and grain of the wood.

We thank you for your interest in Madison Custom Woodcrafts. We encourage you to explore our service categories below, and if you wish to have us build you a piece, please contact us via email at mcw@madisoncustomwood.com or by phone at (913) 291-0490.