

ESTATE SPECIFICATIONS



INSET CABINETY CONSTRUCTION

SPECS 1.0

Quick Reference Construction Chart		STANDARD CONSTRUCTION	UPGRADE OPTIONS			
Feature	Description		FME	IME	FE	B
Drawers	¾" Solid hardwood drawer sides, sub-front & back with dovetail construction	•				
Drawer Bottom	¾" Natural finished plywood bottoms	•				
Drawer Slides	Full extension drawer slides featuring soft close with Blumotion (FXCC)	•				
Shelves	¾" Plywood adjustable shelves, front edge banded	•				
Sliding Shelves	¾" Solid hardwood drawer in natural finish with finished ¾" plywood drawer bottom and dovetail construction with full extension undermount soft closing slides	•				
Tops & Bottoms*	¾" Plywood	•				
Doors	Solid wood raised/reversed flat panels	•				
End Panels	¾" Plywood end panels with unfinished exterior and natural finished interior	•				
	¾" Plywood end panels with matching finished exterior and natural finished interior		★			
	Non-functioning matching door & frame with inset appearance			★		
	Functional End replaces end panel with a functional door				★	
Toe Kick	½" x 4½" Unfinished plywood toe kick with captive construction	•				
Face Frames	¾" x 1¾" Solid wood non-beaded around doors and drawers. Center stiles are ¾" x 3½". Corner wall and base center stiles are ¾" x 6½". 48" Corner base is ¾" x 3½".	•				
	¾" x 1¾" Solid wood beaded around doors and drawers. Center stiles are ¾" x 3½". Corner wall and base center stiles are ¾" x 6½". 48" Corner base is ¾" x 3½".					★
Backs	½" Plywood	•				
I-beam	¾" Plywood	•				
Hinges	6-way adjustable clip-on concealed with soft close	•				
	4-way adjustable barrel	•				

* Refers to wall cabinet tops only.

• - Standard ★ - Upgrade



INSET CABINETS CONSTRUCTION (continued)

WellGuard Finishing System®

Estate's 24-step WellGuard Finishing System® has melamine enriched catalyzed sealer and top coats providing a furniture like luster that shines deep from within the wood. Cabinet components are hand sanded to prepare the surface for staining. Estate hand rubs the stain to enhance the natural wood grain. Three coats of finish, including two coats of high moisture resistant sealers and one top coat of high molecular weight synthetic catalyzed varnish, result in a durable finish. Natural finishes receive two coats of sealer and one coat of top coat.

Face Frames

¾" x 1¼" Kiln-dried solid wood stile and rail members available beaded or non-beaded. The center stiles are ¾" x 3½" solid wood. On all corner base and corner wall cabinets, the center stiles are ¾" x 6½" solid wood. 48" Corner base has 3½" center stile. All face frame joints are precisely aligned with blind mortise and tenon, glued and stapled at all joints.

End Panels

¾" Plywood with unfinished exterior and natural finished interior is resistant to household chemicals. End panels are machined to accept tops, bottoms and shelves. Finished Matching End (FME option) is available.

Wall Cabinet Tops and Bottoms & Base Cabinet Bottoms

¾" Natural finished plywood. A dado joint, glue and staples are used to attach the top and bottom into face frames and end panels.

Backs

All backs are ½" plywood with natural finished interior. Cabinet backs are glued and stapled into end panels, tops and bottoms.

SHELVES

Wall Cabinets – Adjustable Shelves

All wall cabinet shelves are adjustable and made of ¾" natural finished plywood. The shelves are resistant to water and household chemicals. The front edge of the shelf is banded with wood grain edge banding. The cabinet sides are drilled for shelf supports which are adjustable at 2½" increments.

Base Cabinets – Adjustable Shelves

All base cabinets have fully adjustable ¾" natural finished plywood shelves. The shelves are ¾" depth. The front edge is banded with a wood grain edge banding.

Sliding Shelves

¾" x 3¾" Solid hardwood drawer in natural finish with finished ¾" plywood drawer bottom and dovetail construction with full extension undermount soft closing slides.

Base Toe Board

The toe kick for base, vanity, utility and oven cabinets is ½" x 4½" unfinished plywood. Toe kicks have captive construction.

DRAWERS

Sides, Sub-Front, Back and Bottom

¾" Solid hardwood drawer in a natural finish and dovetail construction with ¾" finished plywood drawer bottom that is dadoed into all sides. The full depth drawer box is screwed to the drawer front with large washer head screws that allow for adjustment. The drawer has a 75 lb. weight capacity.

DRAWER SLIDES

Estate drawers have full extension undermount soft closing slides featuring Blumotion that provide smooth, easy operation. Drawer slides are fitted into a bracket mounted to the cabinet back. The bracket allows horizontal drawer adjustability.

HINGES

Two options:

- 1) 6-way adjustable, satin nickel finished clip-on concealed hinge design with a soft close feature and door stop.
- 2) 4-way adjustable barrel hinges available in 3 finishes and includes magnetic catches.



INSET CABINETRY CONSTRUCTION (continued)

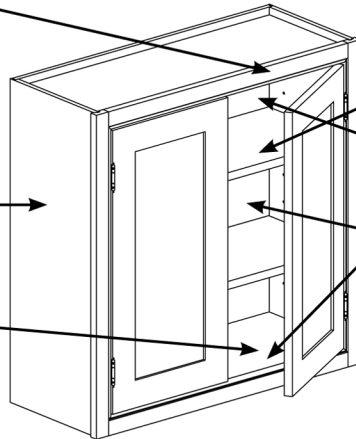
WALL

$\frac{3}{4}$ x $1\frac{1}{4}$ Kiln-dried solid wood face frames available beaded or non-beaded

$\frac{3}{4}$ x $3\frac{1}{2}$ Solid wood center stile where applicable*

$\frac{3}{4}$ Flush plywood end panels with unfinished exterior and natural finished interior

Interior is natural finished plywood veneer



$\frac{3}{4}$ Natural finished plywood adjustable shelves with edge banding; decorative chrome shelf supports

$\frac{3}{4}$ Natural finished plywood veneer tops and bottoms

$\frac{1}{2}$ Natural finished plywood veneer back

Wall cabinets are standard 13 deep for inset

* Without center mullion is standard on cabinets 30 -36 wide
Note: Inset doors have two available hinge options: barrel and concealed

BASE

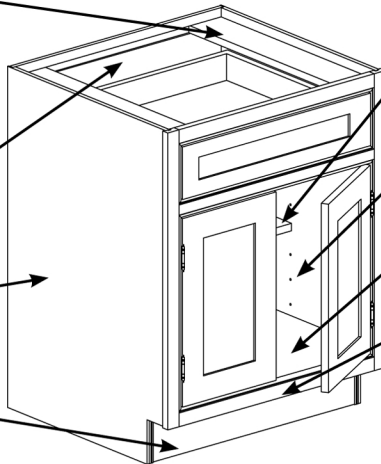
$\frac{3}{4}$ I-Beam plywood support dadoed into front, back and side

$\frac{3}{4}$ x $3\frac{1}{2}$ Solid wood center stile where applicable*

$\frac{1}{2}$ Natural finished plywood veneer back

$\frac{3}{4}$ Flush plywood end panels with unfinished exterior and natural finished interior

$\frac{1}{2}$ x $4\frac{1}{2}$ Unfinished plywood toe kick with captive construction, $3\frac{3}{8}$ depth



$\frac{3}{4}$ Natural finished plywood adjustable shelves with edge banding in $\frac{3}{4}$ depth; decorative chrome shelf supports

Interior is natural finished plywood veneer

$\frac{3}{4}$ Natural finished plywood veneer bottom

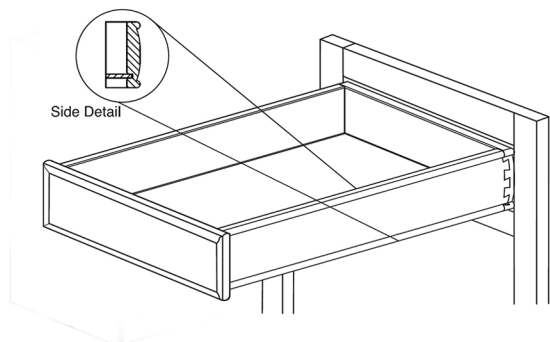
$\frac{3}{4}$ x $1\frac{1}{4}$ Kiln-dried solid wood face frames available beaded or non-beaded

Base cabinets are standard 24 deep

* Without center mullion is standard on cabinets 30 -36 wide
Note: Inset doors have two available hinge options: barrel and concealed

DRAWERS

$\frac{3}{4}$ Solid hardwood drawer in a natural finish with a $\frac{3}{16}$ natural finished maple veneer drawer bottom, dovetail construction and full extension drawer slides featuring soft close with Blumotion. The soft close feature allows for a smooth quiet drawer that prevents rebounding and keeps items from shifting.





INSET CABINETS CONSTRUCTION (continued)

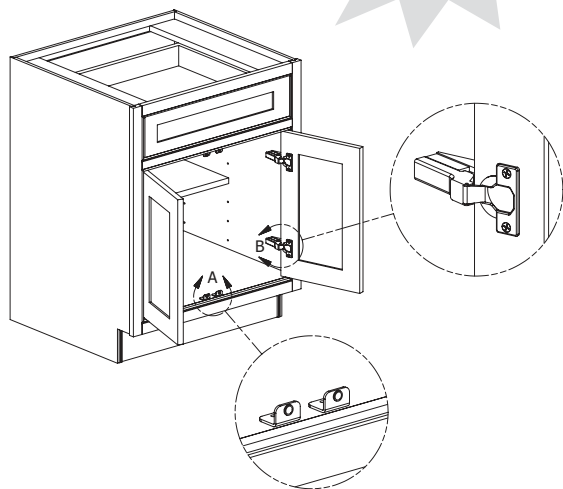
Concealed Hinges

- **1 Finish:**
 - Chrome
- **6-Way Adjustable**
- **Soft Closing**
- **Includes Door Stop**

Ordering Code
CH

Pricing
No Charge

IMPROVED

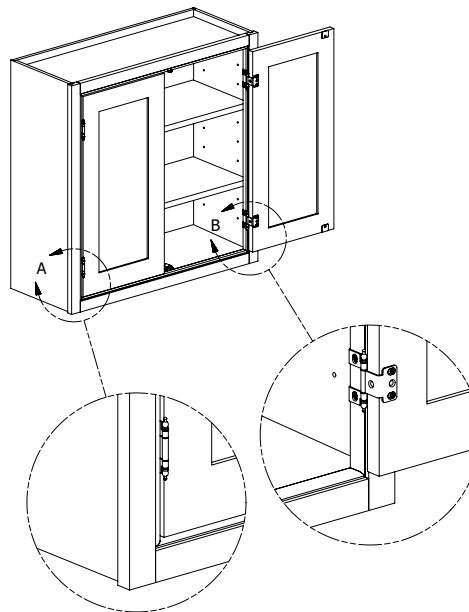


Barrel Hinges

- **3 Finishes:**
 - Satin Nickel
 - Burnished Brass
 - Oil Rubbed Bronze
- **4-Way Adjustable**
- **Includes Magnetic Catches and Strike Plates**

Ordering Code
BH-SN
BH-BB
BH-ORB

Pricing
No Charge
No Charge
No Charge

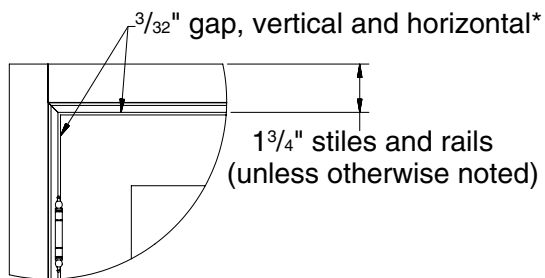


Face Frame Specifications

- **2 Styles:**
 - Beaded
 - Non-beaded
- **Items not available with a beaded frame are noted throughout the catalog**

Ordering Code
B
NB

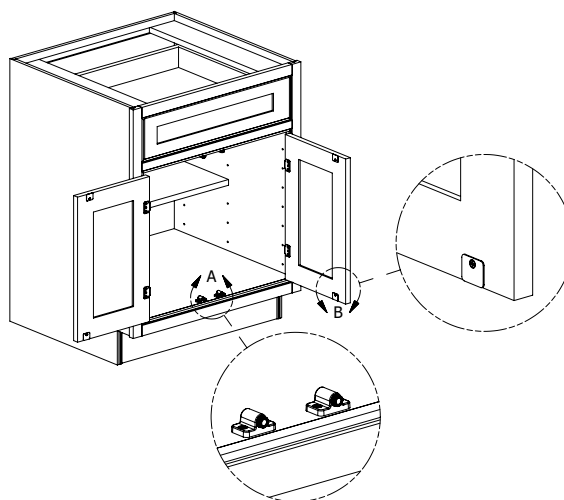
Pricing
5% Upcharge
No Charge



* The $\frac{3}{32}$ " gap is the factory specification. This may vary based on exposure to humidity, climate conditions and method of installation. Please refer to the Estate Installation Guidelines for proper handling, storage and installation information.

Magnetic Catch and Strike Plate

- **2 Finishes:**
 - Satin Nickel
 - Oil Rubbed Bronze
- **Only used with barrel hinges**



All doors and drawers will have a 5 degree back bevel.