## Architectural Specifications - Custom Frameless Cabinetry

### ENVIRONMENTAL

<table>
<thead>
<tr>
<th>CASEWORK</th>
<th>NO ADDED urea formaldehyde adhesives in all our veneer core plywood cabinetry for standard wood species</th>
</tr>
</thead>
</table>
| PRE-FINISHED CABINET INTERIORS | Roll coated finish with UV curing process  
  - No formaldehyde gasing  
  - No HAPs  
  - No VOCs |
| DRAWER BOXES | Highly durable water based finishes  
  - No formaldehyde  
  - No HAPs  
  - No VOCs |

### CABINET BOX

Dimensions = .75” thick  
Construction  
  - doweled using 8mm fluted wood dowels  
Material = engineered substrate with melamine or wood veneer materials on both sides  
Note: Sink and range base cabinet tops are partially open allowing for easy installation.

### CABINET BACKS

Dimension = .25” thick  
Construction = plowed and captured into sides with a 3/4” recess  
Material = engineered substrate with melamine or wood veneer materials on both sides

### SHELVES

Dimensions = .75” thick  
Construction  
  - banded on front edge  
  - 32 mm spaced shelf rests  
Material = engineered substrate with melamine or wood veneer materials on both sides

### CABINET INTERIORS

Material = melamine or natural maple wood veneer interior surfaces  
Note: Open cabinets with interiors matched to the exterior may be available.

### CABINET TOE KICKS

Dimensions  
  - recessed kicks are 3” deep x 4” high (standard)  
  - flush closed toe kicks available  
Material = toe kick covers match exterior specie and finish

### DRAWER BOXES

Dimensions  
  - sides = 5/8” thick  
  - bottom = 1/4” thick  
Construction  
  - dovetailed  
  - bottoms plowed into all four sides  
  - drawer fronts screwed to drawer boxes  
Material = solid hard wood  
Slides  
  - concealed  
  - full extension  
  - ball bearing  
  - soft close available

### DOORS AND DRAWER HEADS

Dimensions = available in both 3/4” and 1” thickness  
Construction  
  - Framed Doors  
    - both mortis & tenon and mitered (depends on door style selected)  
    - floating solid wood panel (allows for natural wood expansion without affecting functionality of door)  
  - Non Framed Doors (3/4” thick only)  
    - engineered substrate  
    - available in wood and Italian foil veneers  
Edge reveal = .0625” left and right, .125 top, 0 bottom. Clearance between adjacent doors or drawers = .125
ENVIRONMENTAL CASEWORK

No added urea formaldehyde adhesives in all our veneer core plywood cabinetry for standard wood species.

PRE-FINISHED CABINETRIES:
- Roll coated finish with UV curing process.
- No formaldehyde gassing.
- No HAPs.
- No VOCs.

DRAWER BOXES:
- Highly durable water based finishes.
- No formaldehyde.
- No HAPs.
- No VOCs.

CABINET BOX:
- Dimensions = .75" thick.
- Construction = doweled using 8mm fluted wood dowels.
- Material = engineered substrate with melamine or wood veneer materials on both sides.

Note: Sink and range base cabinet tops are partially open allowing for easy installation.

CABINET BACKS:
- Dimensions = .25" thick.
- Construction = plowed and captured into sides with a 3/4" recess.
- Material = engineered substrate with melamine or wood veneer materials on both sides.

SHELVES:
- Dimensions = .75" thick.
- Construction = banded on front edge.
- Material = engineered substrate with melamine or wood veneer materials on both sides.

CABINET INTERIORS:
- Material = melamine or natural maple wood veneer interior surfaces.

Note: Open cabinets with interiors matched to the exterior may be available.

CABINET TOE KICKS:
- Dimensions = recessed kicks are 3" deep x 4" high (standard).
- Flush closed toe kicks available.
- Material = toe kick covers match exterior specie and finish.

DRAWER BOXES:
- Dimensions = sides = 5/8" thick.
- Bottom = 1/4" thick.
- Construction = dovetailed.
- Bottoms plowed into sides (all four sides).
- Drawer front screwed to drawer box.
- Material = solid hard wood.

Slides:
- Concealed.
- Full extension.
- Ball bearing.
- Soft close available.

DOORS AND DRAWER HEADS:
- Dimensions = available in both 3/4" and 1" thickness.
- Construction:
  - Framed Doors = both mortis & tenon and mitered (depends on door style selected).
  - Floating solid wood panel (allows for natural wood expansion without affecting functionality of door).
  - Non Framed Doors (3/4" thick only) = engineered substrate.
  - Available in wood and Italian foil veneers.
- Edge reveal = .0625" left and right, .125" top, 0" bottom.
- Clearance between adjacent doors or drawers = .125.

MISCELLANEOUS:

- Finishes:
  - Both wipe on and sprayed applications (varies with colors and stains vs. paints).
  - Sealer applied prior to topcoat.
  - Top coat = durable chemically resistant catalyzed conversion varnish.
- Hinges:
  - Concealed European cup hinges drilled into the back of door.
  - 120 degree angle of opening.
  - 6 way adjustment.
  - OPTIONAL - soft close mechanism.
- Hardware:
  - Selection of complimentary decorative hardware.

Finishes:
- Both wipe on and sprayed applications (varies with colors and stains vs. paints).
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- Concealed European cup hinges drilled into the back of door.
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Hardware:
- Selection of complimentary decorative hardware.

Manufacturer: Signature Custom Cabinetry, Inc.
Product Category: Custom Frameless Cabinetry

Architectural Specifications - Custom Frameless Cabinetry (continued)