# TABLE OF CONTENTS:

Introduction  
Tips & Tricks

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>STANDARD BASE CABINET</td>
<td>1</td>
</tr>
<tr>
<td>STANDARD WALL CABINET</td>
<td>2</td>
</tr>
<tr>
<td>UTILITY (TALL) CABINET</td>
<td>3</td>
</tr>
<tr>
<td>OVEN CABINET</td>
<td>4</td>
</tr>
<tr>
<td>REFRIGERATOR TALL CABINET</td>
<td>5</td>
</tr>
<tr>
<td>WALL HUNG VANITY CABINET</td>
<td>6</td>
</tr>
<tr>
<td>PIE CUT CORNER CABINET</td>
<td>7</td>
</tr>
<tr>
<td>DIAGONAL CORNER CABINET</td>
<td>8</td>
</tr>
<tr>
<td>BASE ANGLE END (BAE) CABINET</td>
<td>9</td>
</tr>
<tr>
<td>BASE END ANGLE RIGHT/LEFT (BEAL/BEAR) CABINET</td>
<td>10</td>
</tr>
<tr>
<td>WALL ANGLE END (WAE) CABINET</td>
<td>11</td>
</tr>
<tr>
<td>WALL OPEN SHELF</td>
<td>12</td>
</tr>
<tr>
<td>TALL CORNER HUTCH CABINET</td>
<td>13</td>
</tr>
<tr>
<td>LATERAL FILE CABINET</td>
<td>14</td>
</tr>
<tr>
<td>MEDIA CENTER CABINET</td>
<td>15</td>
</tr>
<tr>
<td>BASE DOUBLE-ENTRY CABINET</td>
<td>16</td>
</tr>
<tr>
<td>WALL DOUBLE ENTRY CABINET</td>
<td>17</td>
</tr>
<tr>
<td>RANGE HOOD (RH) CABINET</td>
<td>18</td>
</tr>
<tr>
<td>LETTER FILE SLOT</td>
<td>19</td>
</tr>
<tr>
<td>PLATE DISPLAY CABINET</td>
<td>20</td>
</tr>
<tr>
<td>WALL PLATE DISPLAY CABINET</td>
<td>21</td>
</tr>
<tr>
<td>TOE PLATFORM OPTION</td>
<td>22</td>
</tr>
<tr>
<td>TOE SPACE SIDE OPTION</td>
<td>23</td>
</tr>
<tr>
<td>TOE SPACE SIDE OPTION – DOUBLE ENTRY</td>
<td>24</td>
</tr>
<tr>
<td>ZERO ANGLE FILLER</td>
<td>25</td>
</tr>
<tr>
<td>PULL OUT TRAYS</td>
<td>26</td>
</tr>
</tbody>
</table>

Appendix (Drawer Slide Instructions)
INTRODUCTION – Guidelines for Assembly

Conestoga cabinets are assembled using pre-inserted splines along with glue (not provided) and pins or staples (not provided). Clamping is optional.

Required Tools and Materials:
- Clean, flat, covered workspace
- Woodworking glue (A good-quality yellow wood glue is suggested. We do not recommend a particular brand.)
- Rubber mallet
- Pin/Staple gun
- 1” pins/staples
- Clean rag
- Phillips screwdriver (for mounting hinges, drawer slides, etc.)
- Drill (for pre-drilling hardware mounting screws)
- Screws for mounting drawer fronts to drawer boxes (not included). The length will depend on the type of drawer box, drawer front style and the method you use to attach them.

Optional Tools and Materials:
- Double-sided tape (for use in mounting drawer fronts)
- Painter’s masking tape (for use in marking drill locations on doors, drawer fronts)
- Clamps
- Rubber door/drawer “bumpers” (not included)

Splines
Splines are pre-inserted into SIDES, TOPS and BOTTOMS and are used for fastening these parts to FRONT FRAMES. Splines are intended to hold parts together until the glue dries. Splines are not a substitute for glue. Glue must be applied to all joints as specified. On FRONT FRAME stiles (vertical), the SIDE is recessed in the spline groove. On FRONT FRAME rails (horizontal), the TOP and BOTTOM butts against the rails.
Glue

Throughout the assembly of cabinets, woodworking glue must be applied any place two parts are joined. It is critical to the structural integrity of each cabinet that glue be applied to FRONT FRAME stiles and rails, in female dovetails, and back rabbets of SIDES and in grooves of BACKS. Immediately after cabinet assembly is completed, use a damp cloth to wipe away any excess glue.

Pins or Staples

Pins (aka brads) or staples must be used to fasten the BACK to the SIDES and TOP and BOTTOM. If a SIDE will be unexposed on the finished cabinet, pin through the SIDE into the BACK. If the SIDE is exposed, toenail BACK to SIDE.
TIPS AND TRICKS

INSET CABINET HARDWARE:

1) Attaching hinges: It is typically easiest to align the hinges for inset doors prior to assembling the cabinets. When using concealed hinges, lie the frame and door face down on a clean, flat, padded surface and align the door correctly within the frame. Place the hinges in the pre-bored cup holes in the back of the door, then align, mark, and pre-drill the holes for the screws. Attach the mounting plates to the back of the frame. Once aligned, carefully re-wrap the doors in their packaging and set them aside until the cabinets are installed.

2) Attaching Blum Tandem drawer slides:

a) If your order included the Inset Mounting Brackets, then follow the instructions included with those brackets. Otherwise...

b) If the brackets were not included, small blocks of \( \frac{3}{4}'' \) thick wood or plywood can be substituted. The use of \( 2'' \times 2'' \) blocks is suitable for a standalone drawer box (as in, a drawer above a door), but a longer block can be used for cabinets with a stack of drawers.

   - Mount the rear brackets of the slides as instructed.
   - Align the block on the interior wall of the cabinet, pushed up against the back of the front frame. The top of the block should be at least 1-1/2" above the bottom of the drawer opening in the frame. Use glue and/or screws to mount the block to the cabinet side. (Repeat for both sides.)
   - Follow the instructions for mounting the Blum Tandem drawer slides EXCEPT that the front edge of the drawer slide should be set back \( \frac{3}{4}'' \) further than specified. (If using 1” thick front frames, then set the drawer slide back by 1”).

ATTACHING DRAWER FRONTS:

1) Stick a piece of painter’s masking tape on the front of the drawer face approximately where you will want the knob or pull to be positioned. Measure and mark the position of the hole(s) for the knob or pull. (If you are certain of the position, you may drill the hole(s) at this time.)

2) Complete the assembly of the cabinet and install the drawer slides and drawer box.

3) Use double-sided tape to temporarily mount the drawer front to the drawer box. Check the alignment carefully.

4) Drill the knob/pull hole(s) through the drawer front and the drawer box. Attach the knob/pull.

5) Carefully open the drawer without altering the position of the drawer front.

6) Pre-drill through the interior corners of the drawer box diagonally into the frame of the drawer front. (On one piece slab fronts, diagonal drilling is not necessary.) Be careful not to drill too far. Insert screws into the pre-drilled holes.
FALSE DRAWER FRONTS (ie, FOR SINK BASES):

Most sink base cabinets come with small blocks of plywood that can be used for mounting the drawer front to the face frame. On overlay cabinets, mount one set of blocks to the back of the drawer front using glue and/or screws. Use a second set of blocks behind the front frame to “sandwich” the front frame between the blocks and the drawer front.

Alternatively, many hardware stores sell mounting brackets for attaching these fronts.

TOP SLATS FOR SINK BASES:

Sink bases do not come with the standard side-to-side top slats as shown in the instructions for other base cabinets. Instead, they come with arched slats that install front-to-back. Insert the long, flat edge of each slat into the dovetail slots on the cabinet sides so that the spline fits into the back of the face frame.
STANDARD BASE CABINET

1. PLACE FRONT FRAME FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.
2. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.
3. INSERT SIDES INTO FRONT FRAME GROOVES. TAP THE SIDES DOWN SO THAT THEY ARE SECURELY IN PLACE.
4. APPLY GLUE TO FEMALE DOVETAIL ON SIDES AS SHOWN ON FIG#2.
5. SLIDE FRONT TOP STRIP, BACK TOP STRIP AND BOTTOM INTO FEMALE DOVETAILS. TAP BOTTOM AND FRONT TOP STRIP DOWN SO THE SPLINES ARE SECURE.
6. APPLY GLUE TO SIDE RABBET AND BACK DADO AS SHOWN IN ON FIG#2
7. INSERT BACK BETWEEN RABBETS IN THE SIDES MAKING SURE THE BACK TOP STRIP AND BOTTOM ARE CAPTURED IN THE BACK (5) DADO.
8. PIN OR STAPLE BACK TO BACK TOP STRIP & BOTTOM USING SCRIBE LINE TO LOCATE FASTENERS. PINS OR STAPLES SHOULD BE SPACED A MINIMUM OF 3" APART.
9. PIN OR STAPLE SIDES TO BACK .
STANDARD WALL CABINET

1. PLACE FRONT FRAME FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.
2. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.
3. INSERT SIDES INTO FRONT FRAME GROOVES. TAP THE SIDES DOWN SO THAT THEY ARE SECURELY IN PLACE.
4. APPLY GLUE TO FEMALE DOVETAILS ON SIDES AS SHOWN ON FIG#2.
5. INSERT TOP AND BOTTOM INTO FEMALE DOVETAILS. TAP TOP & BOTTOM DOWN SO THE SPLINES ARE SECURE.
6. APPLY GLUE TO SIDE RABBETS AND BACK DADOS AS SHOWN IN ON FIG#2.
7. INSERT BACK BETWEEN RABBETS IN THE SIDES MAKING SURE THE TOP AND BOTTOM ARE CAPTURED IN THE BACK DADOS.
8. PIN OR STAPLE BACK TO TOP & BOTTOM USING Scribe LINE TO LOCATE FASTENERS. PINS OR STAPLES SHOULD BE SPACED A MINIMUM OF 3" APART.
9. PIN OR STAPLE SIDES TO BACK.

FIG#1 - FRONT FRAME GLUE APPLICATION
FIG#2 - CABINET PART GLUE APPLICATION
UTILITY CABINETS AND CABINETS WITH FIXED FLOORS

1. PLACE FRONT FRAME FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.
2. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.
3. INSERT SIDES INTO FRONT FRAME GROOVES. TAP SIDES DOWN SO THAT THEY ARE SECURELY IN PLACE.
4. APPLY GLUE TO FEMALE DOVETAIL ON SIDES AS SHOWN ON FIG#2.
5. SLIDE TOP/BOTTOM AND MIDFLOOR INTO FEMALE DOVETAILS. TAP TOP/BOTTOM AND MIDFLOOR DOWN SO THE SPLINES ARE SECURE.
6. APPLY GLUE TO SIDE RABBET AND BACK DADO AS SHOWN IN ON FIG#2.
7. INSERT BACK BETWEEN RABBETS IN THE SIDES MAKING SURE THE TOP/BOTTOM AND MIDFLOOR ARE CAPTURED IN THE BACK DADO.
8. PIN OR STAPLE BACK TO TOP/BOTTOM AND MIDFLOOR USINGSCRIBE LINE TO LOCATE FASTENERS. PINS OR STAPLES SHOULD BE SPACED A MINIMUM OF 3" APART.
9. PIN OR STAPLE SIDES TO BACK.
OVEN CABINET (ODA SHOWN)

1. PLACE FRONT FRAME FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.
2. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.
3. INSERT SIDES INTO FRONT FRAME GROOVES. TAP THE SIDES DOWN SO THAT THEY ARE SECURELY IN PLACE.
4. APPLY GLUE TO FEMALE DOVETAILS ON SIDES AS SHOWN ON FIG #2.
5. SLIDE TOP, BOTTOM, AND MIDFLOORS INTO FEMALE DOVETAILS. TAP TOP DOWN SO THE SPLINES ARE SECURE.
6. APPLY GLUE TO SIDE RABBET AND BACK DADO AS SHOWN IN ON FIG #2.
7. INSERT BOTH BACKS BETWEEN RABBETS IN THE SIDES MAKING SURE THE TOP, BOTTOM, AND MIDFLOORS ARE CAPTURED IN THE BACK DADOS.
8. PIN OR STAPLE BACK TO TOP, BOTTOM, AND MIDFLOORS USING Scribe LINE TO LOCATE FASTENERS. PINS AND STAPLES SHOULD BE SPACED A MINIMUM OF 3" APART.
9. PIN OR STAPLE SIDES TO BACKS.
10. ALSO INCLUDED ARE TWO 2X4 OVEN SUPPORTS. (NOT SHOWN) SEE INSTRUCTIONS SUPPLIED BY OVEN MANUFACTURER TO DETERMINE IF NEEDED FOR INSTALLATION.

FIG #1 - FRONT FRAME GLUE APPLICATION
FIG #2 - CABINET PART GLUE APPLICATION

- BACK
- TOP/BOTTOM
- MIDFLOOR
- SIDE
- FRONT FRAME
- STILE GROOVE
- RAIL GROOVE
- DADO
- FEMALE DOVETAIL
- RABBIT
- GLUE - 2 BEADS
1. PLACE FRONT FRAME FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.
2. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.
3. INSERT SIDES INTO FRONT FRAME GROOVES. TAP THE SIDES DOWN SO THAT THEY ARE SECURELY IN PLACE.
4. APPLY GLUE TO FEMALE DOVETAILS ON SIDES AS SHOWN ON FIG#2.
5. SLIDE TOP AND BOTTOM INTO FEMALE DOVETAILS. TAP TOP & BOTTOM DOWN SO THE SPLINES ARE SECURE.
6. APPLY GLUE TO SIDE RABBETS AND BACK DADO AS SHOWN IN ON FIG#2.
7. INSERT BACK BETWEEN RABBETS IN THE SIDES MAKING SURE THE TOP AND BOTTOM ARE CAPTURED IN THE BACK DADO.
8. PIN OR STAPLE BACK TO TOP & BOTTOM USING Scribe LINE TO LOCATE FASTENERS. PINS OR STAPLES SHOULD BE SPACED A MINIMUM OF 3” APART.
9. PIN OR STAPLE SIDES TO BACK.
WALL HUNG VANITY CABINET

1. APPLY GLUE TO FEMALE DOVETAILS IN SIDES AND DADOS ON BACK AS SHOWN ON FIG#2.
2. INSERT BACK INTO FEMALE DOVETAIL IN SIDES.
3. INSERT TOP AND BOTTOM INTO FEMALE DOVETAILS ON SIDES. ENSURE TOP & BOTTOM ARE PROPERLY SEATED IN DADOS ON BACK.
4. APPLY GLUE TO FRONT FRAME AS SHOWN IN FIG#1.
5. ALIGN PRE-INSERTED SPLINES ON TOP/BOTTOM AND SIDES WITH GROOVES ON FRONT FRAME. FIRMLY PRESS FRONT FRAME ONTO CABINET ENSURING THAT TOP/BOTTOM AND SIDES MATE WITH THE FACE FRAME SURFACE.
6. PIN OR STAPLE BACK TO TOP & BOTTOM USING SCRIBE LINE TO LOCATE FASTENERS. PINS OR STAPLES SHOULD BE SPACED A MINIMUM OF 3" APART.
7. HANGER CLEATS ARE TRIMMED TO FIT INSIDE THE BACK RECESS BETWEEN THE SIDES OF THE CABINET. THE HANGER CLEATS ARE TO BE FASTENED TO THE WALL STUDS WHERE THE CABINET IS BEING INSTALLED. A MINIMUM OF TWO 3-1/2" SCREWS PER WALL STUD MUST BE USED FOR EACH CLEAT. (SEE WALL MOUNT VIEW)
8. WALL HUNG VANITY CABINET ARE TO BE MOUNTED THROUGH THE BACK TO THE HANGER CLEATS WITH A MINIMUM OF ONE 2" SCREW EVERY 6".
9. FAILING TO FOLLOW PROPER ASSEMBLY AND INSTALLATION INSTRUCTIONS LISTED ABOVE COULD RESULT IN PRODUCT FAILURE, PERSONAL INJURY, OR PROPERTY DAMAGE.
PIE CUT CABINETS

1. ASSEMBLE TWO FRONT FRAMES TO FORM THE "PIE CUT".
   • FOR OVERLAY AND NON-BEADED FRAMES, ONE FRAME IS 3/4" WIDER THAN THE OTHER. WHEN ASSEMBLING ATTACHED THE NARROWER FRAME TO THE WIDER FRAME.
   • FOR INSET FRAMES ARE EQUAL IN WIDTH AND MUST BE CUT WITH A 45° MITER ON BOTH FRAMES PRIOR TO ASSEMBLY.
2. USING GLUE, PINS OR A COUNTER SUNK WOOD SCREW (NOT INCLUDED), INSERTED FROM THE BACK OF THE LONGER FRAME. IF WOOD SCREWS ARE USED, BE SURE TO PRE-DRILL BEFORE INSERTING SCREW.
3. PLACE ASSEMBLED FRONT FRAMES FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.
4. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.
5. ATTACH FRONT FRAME TO TOP AND BOTTOM USING PRE-INSERTED SPLINES. NOTE THAT LONGER FRONT FRAME PIECE SHOULD BE ATTACHED FIRST.
6. APPLY GLUE TO FEMALE DOVETAIL ON SIDES AS SHOWN ON FIG#2.
7. SLIDE SIDES ONTO TOP AND BOTTOM DOVETAIL. ENSURE THE SIDES FIRMLY SEAT IN THE FRONT FRAME GROOVES.
8. APPLY GLUE TO BACK DOVETAIL SHOWN IN ON FIG#2.
9. SLIDE BACK ON TO TOP AND BOTTOM DOVETAIL MAKING SURE THE BACK IS CAPTURED IN THE SIDE DADO.
10. INSERT SHELVES OR INSTALL LAZY SUZAN INTO CABINET BEFORE COMPLETING BACK ASSEMBLY.
11. SLIDE BACK ON TO TOP AND BOTTOM DOVETAIL MAKING SURE THE BACK IS CAPTURED IN THE SIDE DADO.
12. APPLY GLUE TO BACK FILLER STRIP AND INSERT ON TO TOP AND BOTTOM.
13. PIN OR STAPLE BACK TO TOP & BOTTOM USING SCRIBE LINE TO LOCATE FASTENERS. PINS OR STAPLES SHOULD BE SPACED A MINIMUM OF 3" APART.
14. PIN OR STAPLE SIDES TO BACK.
1. PLACE FRONT FRAME FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.

2. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.

3. INSERT TOP & BOTTOM INTO FRONT FRAME SPLINE GROOVES. TAP THE TOP & BOTTOM DOWN SO THAT THEY ARE SECURELY IN PLACE. MAKE SURE TOP & BOTTOM ARE CENTER ON THE FRONT FRAME.

4. APPLY GLUE TO FEMALE DOVETAIL ON SIDES AS SHOWN ON FIG #2.

5. SLIDE THE SIDES ONTO THE MALE DOVETAILS OF THE TOP & BOTTOM. MAKE SURE THE SIDES SEAT INTO THE FRONT FRAME GROOVE.

6. APPLY GLUE TO BACK DOVETAILS AS SHOWN IN FIG #2.

7. SLIDE BACK ONTO THE FEMALE DOVETAILS OF THE TOP & BOTTOM. INSERT SHELVES OR LAZT SUSAN UNIT INTO CABINET BEFORE SLIDING SECOND BACK ONTO FEMALE DOVETAILS OF TOP & BOTTOM.

8. GLUE DADOS ON BACK STRIP AS SHOWN IN FIG #2. INSERT BACK STRIP MAKING SURE THE TOP & BOTTOM ARE CAPTURED IN THE BACK STRIP DADO.

9. PIN OR STAPLE BACKS TO TOP/BOTTOM USING SCRIBE LINE TO LOCATE FASTENERS. PINS OR STAPLES SHOULD BE SPACED A MINIMUM OF 3" APART.

10. PIN OR STAPLE SIDES TO BACK.

TABLE OF CONTENTS
- FIG#1 - FRONT FRAME GLUE APPLICATION
- FIG#2 - CABINET PART GLUE APPLICATION

DIAGRAMS SHOWN ON PAGE 8
BASE ANGLE END CABINET (BAE)

1. Place front frames face down on a flat clean assembly table.
2. Apply glue to front frame as shown on Fig #1.
3. Insert left side into front frame grooves. (Side has female dovetail) Tap the sides down so that they are securely in place.
4. Apply glue to female dovetails on left side as shown on Fig#2.
5. Slide top and bottom into female dovetail. Tap top and bottom splines are secure.
6. Apply glue to side rabbets and dados of the right side as shown in on Fig#2.
7. Insert right side making sure the top and bottom are captured in the right side dado.
8. Pin or staple right side to the top, bottom and left side. Staples should be spaced a minimum of 3" apart.
9. Insert second front frame onto splines. Clamp as needed ensuring the joint between the 2 front frames is tightly secured, with the splines.
1. Place front frame face down on a flat clean assembly table.
2. Apply glue to front frame as shown on Fig #1.
3. Insert side with spline groove into front frame groove. Tap the sides down so that they are securely in place.
4. Apply glue to female dovetails on both sides as shown on Fig#2.
5. Slide top and bottom into female dovetails. Tap top and bottom down so the splines are secure.
6. Slide side with tenon onto male dovetails of top and bottom. Ensure side securely seats into stile groove.
7. Apply glue to side rabbets and back dados as shown in on Fig#2.
8. Insert back between rabbets of the sides making sure the top and bottom are captured in the back dado.
9. Pin or staple back to back top strip & bottom using scribe line to locate fasteners. Pins and staples should be spaced a minimum of 3" apart.
10. Pin or staple sides to back.
PLACE FRONT FRAME FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.

1. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.

2. INSERT LEFT SIDE INTO FRONT FRAME GROOVES. (SIDE THAT HAS THE FEMALE DOVETAIL) TAP THE SIDE DOWN SO THAT IS SECURELY IN PLACE.

3. APPLY GLUE TO FEMALE DOVETAILS ON LEFT SIDE AS SHOWN ON FIG#2.

4. SLIDE TOP AND BOTTOM INTO FEMALE DOVETAILS. TAP TOP AND BOTTOM SO SPLINES ARE SECURE.

5. APPLY GLUE TO SIDE RABBETS AND DADOS OF THE RIGHT SIDE AS SHOWN IN ON FIG#2.

6. INSERT RIGHT SIDE MAKING SURE THE TOP AND BOTTOM ARE CAPTURED IN THE RIGHT SIDE DADOS.

7. PIN OR STAPLE RIGHT SIDE TO THE TOP, BOTTOM AND LEFT SIDE. STAPLES SHOULD BE SPACED A MINIMUM OF 3" APART.

8. FIG#1 - FRONT FRAME GLUE APPLICATION

GLUE
2 BEADS
STILE GROOVE

FIG#2 - CABINET PART GLUE APPLICATION

GLUE
FEMALE DOVETAIL

GLUE
DADO

GLUE
RAIL GROOVE

GLUE
RABBIT
WALL OPEN SHELF (ROUND & SQUARE TOP)

1. PLACE SIDE DOWN ON A FLAT CLEAN ASSEMBLY TABLE WITH THE DOWEL HOLES FACING UP.
2. APPLY GLUE INTO EACH DOWEL HOLE AND INSERT DOWELS.
3. APPLY GLUE INTO HOLES IN SHELVES.
4. INSERT SHELVES ONTO DOWELS IN SIDE.
5. APPLY GLUE INTO EACH DOWEL HOLE OF BACK AND INSERT DOWELS.
6. INSERT BACK WITH DOWELS INTO SHELVES / SIDE ASSEMBLY.
7. FOR TIGHT JOINT CLAMP SHELVES TO BACK AND SIDE.
8. PIN OR STAPLE BACK AND SIDE TO SHELVES.
1. PLACE FRONT FRAME FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.
2. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.
3. INSERT TOP, BOTTOM, & MID-FLOOR INTO FRONT FRAME SPLINE GROOVES. TAP THE TOP, BOTTOM, & MID-FLOOR DOWN SO THAT THEY ARE SECURELY IN PLACE. MAKE SURE TOP & BOTTOM ARE CENTERED ON THE FRONT FRAME.
4. APPLY GLUE TO FEMALE DOVETAIL ON SIDES AS SHOWN ON FIG #2.
5. SLIDE THE SIDES ONTO THE MALE DOVETAILS ON TOP, BOTTOM, & MID-FLOOR. MAKE SURE THE SIDES SEAT INTO THE FRONT FRAME GROOVE.
6. APPLY GLUE TO BACK DOVETAILS AS SHOWN IN FIG #2.
7. SLIDE BACKS ONTO THE FEMALE DOVETAILS ON TOP, BOTTOM, & MID-FLOOR.
8. GLUEDados ON BACK STRIP AS SHOWN IN FIG #2. INSERT BACK STRIP MAKING SURE THE TOP, BOTTOM, & MID-FLOOR ARE CAPTURED IN THE BACK FILLER STRIP DADO.
9. PIN OR STAPLE BACK TO TOP, BOTTOM, & MID-FLOOR USING SCRIBE LINE TO LOCATE FASTENERS. PINS OR STAPLES SHOULD BE SPACED A MINIMUM OF 3" APART.
10. PIN OR STAPLE SIDES TO BACK.
1. PLACE FRONT FRAME FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.
2. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.
3. INSERT SIDES INTO FRONT FRAME GROOVES. TAP THE SIDES DOWN SO THAT THEY ARE SECURELY IN PLACE.
4. APPLY GLUE TO FEMALE DOVETAIL ON SIDES AS SHOWN ON FIG#2.
5. SLIDE FRONT TOP STRIP, BACK TOP STRIP AND BOTTOM INTO FEMALE DOVETAILS. TAP BOTTOM AND FRONT TOP STRIP DOWN SO THE SPLINES ARE SECURE.
6. APPLY GLUE TO SIDE RABBET AND BACK DADO AS SHOWN IN ON FIG#2.
7. INSERT BACK BETWEEN RABBETS IN THE SIDES MAKING SURE THE BACK TOP STRIP AND BOTTOM ARE CAPTURED IN THE BACK DADO.
8. PIN OR STAPLE BACK TO BACK TOP STRIP & BOTTOM USING SCRIBE LINE TO LOCATE FASTENERS. PINS OR STAPLES SHOULD BE SPACED A MINIMUM OF 3" APART.
9. PIN OR STAPLE SIDES TO BACK.
10. PIN OR SCREW CLEATS TO SIDES OF CABINET AND MOUNT DRAWER SLIDES.
11. SPECIAL SAFETY LOCKING DRAWER SLIDES ARE STANDARD. REFER TO INSTALLATION INSTRUCTIONS INCLUDED WITH ACCURIDE HARDWARE.
1. If media center has 5" top opening that will be used to house electrical components, we recommend drilling cord / cable access holes prior to assembly.

2. Apply glue to front frame as shown on Fig #1.

3. Insert sides into front frame grooves. Tap the sides down so that they are securely in place.

4. Apply glue to female dovetails on sides as shown on Fig #2.

5. Slide top, midfloor, and bottom into female dovetails. Tap down so the splines are secure.

6. To install center partitions, apply glue to female dovetail on midfloor and bottom as shown on Fig #2.

7. Slide center partitions into female dovetails. Tap down so the splines are secure.

8. Apply glue to side rabbets and back dados as shown in on Fig #2.

9. Insert back between rabbets in the sides making sure the top, midfloor, center partitions, and bottom are captured in the back dados.

10. Pin or staple back top, midfloor, bottom, and center partitions using scribe lines to locate fasteners. Pins or staples should be spaced a minimum of 3" apart.

11. Pin or staple sides to back.
DOUBLE ENTRY CABINETS - BASE SHOWN

1. PLACE FRONT FRAME FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.
2. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.
3. INSERT SIDES INTO FRONT FRAME GROOVES. TAP SIDES DOWN SO THAT THEY ARE SECURELY IN PLACE.
4. APPLY GLUE TO FEMALE DOVETAILS ON SIDES AS SHOWN ON FIG#2.
5. SLIDE TOP STRIPS AND BOTTOM INTO FEMALE DOVETAILS. TAP BOTTOM AND FRONT TOP STRIP DOWN SO THE SPLINES ARE SECURE.
6. APPLY GLUE TO THE SECOND FRONT FRAME AS SHOWN IN ON FIG#1.
7. ATTACH FRONT FRAME TO THE PREINSERTED SPLINES IN THE SIDES, BACK TOP STRIP AND BOTTOM. TAP FRONT FRAME DOWN SO SPLINES ARE SECURE.
WALL DOUBLE ENTRY

1. PLACE FRONT FRAME FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.
2. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.
3. INSERT SIDES INTO FRONT FRAME GROOVES. TAP THE SIDES DOWN SO THAT THEY ARE SECURELY IN PLACE.
4. APPLY GLUE TO FEMALE DOVETAILS ON SIDES AS SHOWN ON FIG#2.
5. SLIDE TOP & BOTTOM INTO FEMALE DOVETAILS. TAP TOP & BOTTOM DOWN SO THE SPLINES ARE SECURE.
6. APPLY GLUE TO THE SECOND FRONT FRAME AS SHOWN IN ON FIG#1.
7. ATTACH FRONT FRAME TO THE PREINSERTED SPLINES ON THE SIDES, TOP AND BOTTOM. TAP FRONT FRAME DOWN SO SPLINES ARE SECURE.

FIG#1 - FRONT FRAME GLUE APPLICATION
FIG#2 - CABINET PART GLUE APPLICATION
1. Place front frame face down on a flat clean assembly table.

2. Apply glue to front frame as shown on Fig #1.

3. Insert sides into front frame grooves. Tap the sides down so that they are securely in place.

4. Apply glue to female dovetails on sides as shown on Fig #2.

5. Slide top & bottom into female dovetails. Tap top & bottom down so the splines are secure.

6. Apply glue to side rabbets and back dado as shown in on Fig #2.

7. Insert back between rabbets in the sides making sure the top & bottom are captured in the back dado.

8. Pin or staple back to top & bottom using scribe line to locate fasteners. Pins or staples should be spaced a minimum of 3" apart.

9. Pin or staple sides to back.

10. If optional mantle kits are ordered (not shown), locate the shelf and brackets below the cabinet opening, positioned proportionately on the arched bottom rail, allowing clearance for operable doors to open.

11. Secure brackets and shelf using wood screws (not included) from the underside of the arched bottom rail. Be sure to predrill bottom rail, brackets, and shelf.
LETTER FILE SLOT
(30" CONFIGURATION SHOWN)

1. APPLY GLUE INTO EACH HOLE AND A BEAD OF GLUE IN TOP & BOTTOM DADO.
2. INSERT DOWELS INTO ALL END HOLES.
3. INSERT CENTER DIVIDERS ONTO BOTTOM, MAKING SURE EDGEBANDED SIDE IS FACING FRONT.
4. INSERT BACK INTO DADO ON BOTTOM.
5. INSERT TOP ONTO CENTER DIVIDERS ENSURING BACK IS CAPTURED IN DADO.
6. INSTALL CENTER SHELF/SPACE ONTO DOWEL HOLE IN DIVIDER.
7. APPLY SIDES TO ENDS OF TOP, BOTTOM & SHELF.
8. CLMP FROM SIDE TO SIDE AND TOP TO BOTTOM AS NEEDED.
PLATE DISPLAY CABINET

1. PLACE FRONT FRAME FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.
2. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.
3. INSERT SIDES INTO FRONT FRAME GROOVES. TAP THE SIDES DOWN SO THAT THEY ARE SECURELY IN PLACE.
4. APPLY GLUE TO FEMALE DOVETAILS ON SIDES AS SHOWN ON FIG#2.
5. SLIDE TOP AND BOTTOM INTO FEMALE DOVETAILS. TAP TOP & BOTTOM DOWN SO THE SPLINES ARE SECURE.
6. BEFORE INSTALLING CABINET BACK, TURN CABINET UPRIGHT ON ASSEMBLY TABLE.
8. POSITION THE PLATE RACK ASSEMBLIES ON THE CABINET BOTTOM AT AN OPTIMAL DISTANCE APART TO ACCOMODATE THE SIZE OF THE PLATES THAT WILL BE STORED.
9. PIN THE PLATE RACKS ASSEMBLIES TO THE TOP AND BOTTOM WHEN LOCATED.
10. APPLY GLUE TO SIDE RABBETS AND BACK DADO AS SHOWN IN ON FIG#2.
11. INSERT BACK BETWEEN RABBETS IN THE SIDES MAKING SURE THE TOP AND BOTTOM ARE CAPTURED IN THE BACK DADOS.
12. PIN OR STAPLE BACK TO TOP & BOTTOM USING SCRIBE LINE TO LOCATE FASTENERS. PINS OR STAPLES SHOULD BE SPACED A MINIMUM OF 3" APART.
13. PIN OR STAPLE SIDES TO BACK.

FIG#1 - FRONT FRAME GLUE APPLICATION
FIG#2 - CABINET PART GLUE APPLICATION
WALL PLATE DISPLAY CABINET

1. Place front frame face down on a flat clean assembly table.
2. Apply glue to front frame as shown on Fig #1.
3. Insert sides into front frame grooves. Tap the sides down so that they are securely in place.
4. Apply glue to female dovetails on sides as shown on Fig #2.
5. Slide top, mid-floor, and bottom into female dovetails. Tap top & bottom down so the splines are secure.
6. Before installing cabinet back, turn cabinet upright on assembly table.
7. Attach the plywood spacer cleats to the top of each plate rack. Place the two plate rack inserts into the cabinet through the back. The plate rack assemblies should fit snugly between the mid-floor and cabinet bottom. Decorative bead detail on top and bottom rail should be facing toward the front of the cabinet.
8. Position the plate rack assemblies on the cabinet bottom at an optimal distance apart to accommodate the size of the plates that will be stored.
9. Pin the plate racks assemblies to the top and bottom when located.
10. Apply glue to side rabbets and back dado as shown in on Fig #2.
11. Insert back between rabbets in the sides making sure the top, mid-floor, and bottom are captured in the back dados.
12. Pin or staple back to top, mid-floor & bottom using scribe line to locate fasteners. Pins or staples should be spaced a minimum of 3" apart.
13. Pin or staple sides to back.

---

FIG#1 - FRONT FRAME GLUE APPLICATION

- Glue 2 beads
- Stile groove
- Rail groove

FIG#2 - CABINET PART GLUE APPLICATION

- Glue 2 beads
- Female dovetail
- Dado
- Rabbet
1. TOE PLATFORM IS INSTALLED AT THE JOB SITE. THE EXAMPLE ILLUSTRATES A FULLY ASSEMBLED TALL CABINET WITH THE TOE PLATFORM OPTION.

2. APPLY GLUE TO THE FEMALE DOVETAILS ON THE TOE RETURN AS SHOWN IN FIG #2.

3. SLIDE TOE BRACE INTO FEMALE DOVETAILS ON THE TOE RETURN. ENSURE THAT TOE RETURN AND TOE BRACE IS FLUSH ON THE BOTTOM EDGE.

4. WHEN CABINET HEIGHT IS CLOSE TO CEILING HEIGHT, ELEVATE CABINET TO DESIRED HEIGHT AND SLIDE TOE PLATFORM IN PLACE. CABINET RESTS ON ASSEMBLED TOE PLATFORM.

5. FASTEN CABINET TO WALL AND ADJACENT CABINETS. SECURE TOE PLATFORM THROUGH CABINET INTERIOR BOTTOM.
1. PLACE FRONT SLAB FACE DOWN ON A FLAT CLEAN ASSEMBLY TABLE.
2. APPLY GLUE TO FRONT SLAB AS SHOWN ON FIG #1.
3. APPLY GLUE TO FEMALE DOVETAIL ON SIDES AS SHOWN ON FIG#2
4. INSERT SIDE INTO FRONT SLAB GROOVE. TAP THE SIDE DOWN SO THAT THEY ARE SECURELY IN PLACE.
5. SLIDE TOP & BOTTOM INTO FEMALE DOVETAILS.
6. APPLY GLUE TO SIDE DADO AS SHOWN IN ON FIG#2.
7. INSERT BACK INTO THE SIDE DADO
8. PIN OR STAPLE BACK TO BACK TOP & BOTTOM.
9. PIN OR STAPLE TOP & BOTTOM TO FRONT SLAB FROM INSIDE.
TOE SPACE SIDE OPTION ON DOUBLE ENTRY CABINETS

1. TOE SPACE SIDE COMPONENTS ARE INSTALLED BEFORE THE SECOND FRONT FRAME IS ATTACHED TO CABINET. THE EXAMPLE ILLUSTRATES A STANDARD BASE CABINET.

2. APPLY GLUE TO THE FEMALE DOVETAILS IN THE BOTTOM OF THE CABINET AS SHOWN IN FIG #2.

3. APPLY GLUE TO FRONT FRAME AS SHOWN ON FIG #1.

4. SLIDE TOE PLATFORM SIDES INTO FEMALE DOVETAILS ON THE CABINET BOTTOM.

5. ALIGN THE CENTER OF THE FEMALE DOVETAILS ON THE TOE PLATFORM SIDES WITH THE SCRIBELINE ON THE CABINET BOTTOM.

6. ATTACH FRONT FRAME TO THE PREINSERTED SPLINES ON THE SIDES, BACK TOP STRIP AND BOTTOM. TAP FRONT FRAME DOWN SO SPLINES ARE SECURE.

7. APPLY GLUE TO THE FEMALE DOVETAILS IN THE TOE PLATFORM AS SHOWN IN FIG #2.

8. INSERT PLATFORM BRACES INTO FEMALE DOVETAIL ON TOE PLATFORM SIDES.
TOE SPACE SIDE OPTION
(BASE CABINET EXAMPLE SHOWN)

1. TOE SPACE SIDE COMPONENTS ARE INSTALLED BEFORE THE BACK IS ATTACHED TO CABINET. THE EXAMPLE ILLUSTRATES A STANDARD BASE CABINET.
2. APPLY GLUE TO THE FEMALE DOVETAILS IN THE BOTTOM OF THE CABINET AS SHOWN IN FIG #2.
3. APPLY GLUE TO SIDE RABBET AND BACK DADO AS SHOWN IN ON FIG#2.
4. SLIDE TOE PLATFORM SIDES INTO FEMALE DOVETAILS ON THE CABINET BOTTOM. ENSURE THAT TOE PLATFORM IS FLUSH WITH CABINET BOTTOM.
5. INSERT BACK BETWEEN RABBETS IN THE SIDES MAKING SURE THE BACK TOP STRIP AND BOTTOM ARE CAPTURED IN THE BACK DADO. BACK INSTALLATION WILL PUSH TOE PLATFORM INTO POSITION.
6. PIN OR STAPLE BACK TO BACK TOP STRIP & BOTTOM USING Scribe LINE TO LOCATE FASTENERS. PINS OR STAPLES SHOULD BE SPACED A MINIMUM OF 3" APART.
7. PIN OR STAPLE BACK TO TOE PLATFORM
8. APPLY GLUE TO THE FEMALE DOVETAILS IN THE TOE PLATFORM AS SHOWN IN FIG #2.
9. INSERT PLATFORM BRACES INTO FEMALE DOVETAIL ON TOE PLATFORM.
10. PIN OR STAPLE SIDES TO BACK.
PULL OUT TRAY INSTALLATION

1. Pin CORNER CLEATS in corners of cabinet as shown. All four CORNER CLEATS are machined the same and can be used in any corner; however, orientation when inside the cabinet is critical to the POD system's operation. Corner cleats can be trimmed down if a shelf is used above the pull-out.

Note: For added strength, cleats can be glued or screwed (screws not supplied) in place.
1. ASSEMBLE CABINET FOLLOWING RECOMMENDED PROCEDURES.
2. FASTEN CORNER CLEATS TO CABINET SIDES AT CORNERS USING SCREWS. (NOT PROVIDED) SEE THE SECTION VIEW A LEFT FOR CLEAT ORIENTATION. NOTE THAT CORNER CLEATS ARE FOR INSTALLATION FRONT OR BACK.
3. WHEN INSTALLING FRONT CORNER CLEATS ENSURE THE RABBET IS TOWARDS THE INSIDE EDGE OF THE FRONT FRAME. SEE DETAIL E VIEW
4. MOUNT TANDEM SLIDES ON SLIDE CLEAT AS SHOWN IN DETAIL E VIEW USING SCREWS PROVIDED IN TANDEM SLIDE KIT. KEEP EDGE OF SLIDE FLUSH WITH LEADING EDGE OF CLEAT.
5. INSERT TAB ON SLIDE CLEAT INTO DESIRED SLOT IN BACK CORNER CLEAT AND SLIDE FRONT OF SLIDE CLEAT INTO CORRESPONDING FRONT CORNER CLEAT
6. INSTALL DRAWER BOX ONTO SLIDE RUNNERS.
Attach left and right drawer profiles on the drawer bottom, flush against the front of the drawer box.

Use 5-#6 X 5/8" wood screws in pilot holes along drawer bottom or side to attach drawer profile. Pre-drilling of pilot holes is recommended. (See illustration left.)

Mount left and right rear socket on cabinet back panel.

Use minimum 3-#6 X 1/2" Truss Head screws per socket to attach in pre-drilled holes in cabinet back panel.

Mount left and right cabinet profile on face frame, pushing the back of the runner profile into the socket. (See illustration above.)

Use 1-#6 X 5/8" wood screws per cabinet profile to attach in holes in the face frame on the front of the cabinet. Remember to set back the profile 1/16" from flush with face frame. Pre-drilling of pilot holes is recommended.

Subject to technical modifications without notice. ©2004 Blum, Inc.

Attach left and right locking devices on the drawer bottom, flush against the front of the drawer box.

Use 2-#6 X 1/2" Truss Head screws at a 75° angle to attach locking device. Pre-drilling of pilot holes is recommended.

Mount left and right rear socket on cabinet back panel.

Locating template is available from CWS.

Use minimum 3-#6 X 1/2" Truss Head screws per socket to attach to cabinet back panel.

Mount left and right runner on face frame, pushing the back of the runner profile into the socket. (See illustration above.)

Use 2-#7 X 5/8" wood screws per profile to attach in holes in the face frame on the front of the cabinet. Remember to set back the runner 5/32" from flush with the face frame. Pre-drilling of pilot holes is recommended.

A - Removal: Squeeze orange handles on locking devices and pull drawer out and up.
B - Installation: Place drawer on runners and close, locking devices will automatically engage runners.
C - Height adjustment: 1. Press up on adjustment latch. 2. Push towards back of drawer. Range of adjustment is + 1/8".

Subject to technical modifications without notice. ©2004 Blum, Inc.
1. Mount DRAWER CLEATS to SIDE so that DRAWER MEMBER can be attached with screws. It is recommended that the DRAWER CLEAT be glued to the cabinet SIDE. One set of CLEATS should be mounted tight against inside of FRONT FRAME. Position the second set approximately 14” behind the back of the FRONT FRAME.
2. Mount CABINET MEMBER to DRAWER CLEATS. Refer to instructions in slide package for specific placement information.
3. Mount DRAWER MEMBER to DRAWER BOX.
4. Cut CONNECTING ROD to length as specified by slide manufacturer and install between CABINET MEMBERS.
5. For additional installation and adjustment instructions see manufacturer’s instructions supplied with slide pack.