PARTS

- A sides planter boxes (6) 5/4 x 6 x 8"
 B fronts & backs planter boxes (6) 5/4 x 6 x 24"
 C bottom panels (6 pieces) cut from 5/4 x 6 boards finished size of bottom panels: 6 5/8" wide x 22 5/8" long (confirm dimensions on-site)
 D dowels (16) 1/4" x 2"
 E long front legs (2) 2 x 4 x 43 1/4"
 F short back legs (2) 2 x 4 x 16 3/8"







Place boards from each planter box end to end and face down on a flat surface. Apply masking tape across 3 of the joints.

Cut a groove into each of the front, back and side panels that is $^3/8"$ deep x the thickness of the bottom panel.



Apply glue to the bevel joints, install the bottom panel, and wrap box together.



Drill holes on all four sides for 1/4" dowels. Cut the sixteen dowels to 2" long. Glue the dowels and tap them into the holes.

When dry, sand the faces of the planter boxes flush and sand all corners.



Apply masking tape to the final joint and let dry.

FRONT & BACK LEGS



Lay the pairs of legs on a flat surface with the bottoms of the legs aligned with a square edge to simulate the ground.

Then screw the short back legs to the front long legs with two $3^{\prime\prime}$ deck screws. Countersink the screw heads into the wood.

Make sure the legs are parallel at the bottoms.



Now fasten the three boxes to the legs with 2" screws from the insides of the boxes.

Position the tops of the back panels flush with the backs of the long legs.

Make certain that the boxes are parallel with the bottoms of the legs.



For the bottom box, add an extra screw through the planter box to the short back legs. This will add extra strength to the structure.

