Tools Required

- Miter/Chop Saw
- Table Saw
- Drill & Drive Tool
- #2 Phillips Drive Bit
- #3 Phillips Drive Bit
- 1/4 Drill Bit
- 3/8” Wrench
- 7/16” Wrench

Bench Hardware

- (28) #10-32 x 1/2” Flat Head Phillips Machine Screws
- (28) #10 Flat Washers
- (28) #10 Split Lock Washers
- (28) 10-32 Hex. Nuts
- (62) #8 x 3/4” Pan Head Phillips Wood Screws

Bench Parts

- (2) Bench Corner Bead Support
- (2) End Cap
- (4) Corner Brace

Planter Hardware

- (32) #10 x 1 3/4” Flat Head Phillips Wood Screws
- (180) #10 x 3/4” Flat Head Phillips Wood Screws
- (4) 1/4-20 x 1 3/4” Hex. Head Machine Screws
- (4) 1/4-20 Hex. Nuts
- (4) 1/4-20 Regular Flat Washers
- (4) 1/4-20 Split Lock Washers

Planter Parts

- (2) Bench Hanger Bracket
- (4) Top Corner Bracket
- (4) Vertical Top Corner Bracket
- (4) Middle Corner Casting
- (4) Bottom Corner Casting
- (8) Bottom Middle Corner Bracket
- (8) Angle Bracket
- (4) Planter Corner Bead Support
- (8) Panel Support
- (1) Planter Tub
- (1) Vent
- (1) Plug

Please read all instructions completely before starting any part of the installation.

- Each AZEK Bench and Planter Kit comes complete with all hardware, fasteners and installation guide to build one complete unit (i.e. AZEK Deck Boards must be purchased separately). Check the enclosed Hardware and Parts List to ensure that each kit is complete.
- The AZEK Bench and Planter Kits are two separate products that can be used together to build a “straight bench” (i.e. 2 planters and 1 bench) or a “corner bench” (i.e. 3 planters and 2 benches).
- Both the AZEK Bench and Planter Kits should be installed in accordance with the installation guidelines included below. AZEK Building Products Inc. accepts no liability or responsibility for the improper installation of this product.
- The AZEK Bench and Planter Kits are designed to be used with AZEK Deck boards which measure 1" Thick x 5 5/8” Wide. AZEK Planter is designed to be built to the size for which it is manufactured and should not be altered in any way. AZEK Bench is 6FT at full length or adjustable down to 4 FT. A fully assembled “straight bench” can hold up to 750 LBS.
- AZEK Bench and Planter Kits may not be suitable for every application and it is the sole responsibility of the installer to be sure that each Kit is used for its intended purpose. Since all installations are unique, it is also the installer’s responsibility to determine specific requirements in regards to each AZEK bench or Planter application.
- AZEK Building Products recommends that all applications be reviewed by a licensed architect, engineer, or local building official before installation. Check local code requirements prior to installation. If you have any questions or need further assistance, please call AZEK Customer Service at 877-ASK-AZEK (877-275-2935) or visit our website at www.azek.com.
- IMPORTANT: Make sure the DRIVE TOOL/DRILL is configured or set to use the SCREW setting when driving and/or tightening all FASTENERS. Since most screws are designed to seat within the cellular PVC substrate, BE VERY CAREFUL NOT TO OVER DRIVE, as this may loosen the screw’s holding power.
- SAFETY: Always wear goggles when handling, cutting, drilling and fastening materials.
- WARNING: Bench cannot hold more than 750 LBS.
**Bench 1**

Assemble End Caps & Center Bracket

- Cut corner bead (x2) from one end as shown for 4' or 5' bench
- End Cap (x2)
- Bench Corner Bead Support
- #10 Flat Washer (x16)
- #10 Split Lock Washer (x12)
- 10-32 Hex Nut (x12)
- #10-32 1/2" Flat Head Phillips Machine Screws (x12)
- #10 Flat Nut (x12)
- #10 Split Lock Washer (x12)

**Bench 2**

Assemble Corner Brace

- Cut corner bead (x2) from one end as shown for 4' or 5' bench
- Corner Brace (x4)
- #10-32 1/2" Flat Head Phillips Machine Screws (x16)
- #10 Flat Washer (x16)
- #10 Split Lock Washer (x16)
Bench 3

Use Deck Boards from Cut List

See Table at Right

Bench Board

Bench Trim (x2)

Bench 4

Assemble AZEK Deck Boards

1. Lay down protection.
2. Flip unit over.
3. Apply exterior construction adhesive.

Use exterior construction adhesive.

#8 x 3/4" Pan Head Phillips Wood Screws Sharp Tip (x36)

Board is flush with end and bead.

Be sure to apply exterior construction adhesive to the back side of both 72” long deck boards.

Bench 5

Assemble AZEK Deck Boards

Grain side down.

#8 x 3/4" Pan Head Phillips Wood Screws Sharp Tip (x26)

Adjust spacing approx. 1/32”
**Planter 1**

**Assemble Bottom Frame**

1. Attach Bottom & Middle Corner Casting to one end of each deck board.
2. Flip the Bottom Frame to add screws.
3. Add Angle Bracket and Bottom Corner Bracket.
4. The Bottom Frame is now complete.

**Planter 2**

**Assemble Planter Sides (x4 Per Planter)**

1. Use Deck Board from cut list. (x16 Per Planter)
2. Center Boards with Respect to thru hole
3. Important: No Gapping.
4. Smooth Side
5. Smooth Side
6. Smooth Side
7. Smooth Side
8. Panel Support (x8 Per Planter)
9. #10 3/4" Flat Head Phillips Wood Screws (x32 Per Planter)
10. #10 x 3/4" Flat Head Phillips Wood Screws (x5 Per Planter)

Screws fastened from smooth side of deck board.
Assemble Planter Corner Beads (x4)

Assemble Planter Sides (x4)

Position with Small Hole Down

Corner Beads

Bottom Frame

Position with Small Hole Down

Planter Sides

#10 x 3/4” Flat Head Phillips Wood Screws (x8)

#10 x 1 3/4” Flat Head Wood Screws (x8)

Long Screw

Short Screw

Smooth Side

Squeeze

Squeeze

#3
Assemble Middle Frame

1. Attach Bottom & Middle Corner Casting to one end of each deck board.

2. Add screws.

3. Add Middle Corner Bracket and Angle Bracket.

4. The Middle Frame is now complete.

Cut Deck Board (x4 Per Planter)

26 7/16”

Middle Corner Casting (x4 Per Planter)

#10 3/4” Flat Head Phillips Wood Screws (x4 Per Planter)

Middle Corner Bracket (x4 Per Planter)

#10 3/4” Flat Head Phillips Wood Screws (x4 Per Planter)

Angle Bracket (x4)

24 3/4” MIN.

#10 1 3/4” Flat Head Phillips Wood Screws (x8 Per Planter)

Assemble Middle Frame onto Planter

Middle Frame

#10 1 3/4” Wood Screws (x8)

#10 3/4” Wood Screws (x8)

Long Screw

Short Screw

Short Screw

Long Screw
Prepare to Assemble Top Frame

1. Cut Deck Boards (x4 Per Planter)

2. Assemble Horizontal Top Corner Casting (x4 Per Planter)

3. Cut Deck Boards (x4 Per Planter)

Assemble Top Frame

1. Assemble all Top Corner Brackets (x4 Per Planter)

2. Assemble Top Corner Casting in corner a

3.1. Assemble Deck Boards into Top Corner Casting in corner a.

3.2. Fasten screws. Ensure boards fit well into casting when tightening screws.

4. Insert final Top Corner Casting into corner d.

5. Fasten final screws into Top Corner Bracket in corner d.

Repeat steps 2, 3.1, and 3.2 for corners b and c before moving to step 4.

Flex deck boards out slightly to insert Top Corner Casting.

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Assemble Bench Hanger Brackets (x2 Per Planter) Then Assemble Planter Tub and Top Frame

Drill 1/4” Diameter Holes

1/4-20 x 1 3/4” Hex Head Screws (x4)

1/4-20 Split Lock Washer

1/4-20 Hex Nut (x4)

1/4-20 Flat Washer (x4)

Hanger Bracket (x2)

Insert vent or plug

Omit Hanger Brackets if only building Planter.

Assemble Bench and Planters

1. Position Bench Between Planters
2. Lower Bench onto Planter A Hanger Bracket.
3. Push in Planter B.
4. Lower Bench such that the End Caps Engage Hanger Brackets on Planter B.
Master Cut List

Bench Boards

<table>
<thead>
<tr>
<th>Length</th>
<th>Pieces</th>
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<tr>
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<tr>
<td>5 1/2&quot;</td>
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Stock Boards

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Planter Sides

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<tr>
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<tr>
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</tr>
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<td>16 foot</td>
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Middle Trim

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Bottom Trim

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Top Trim

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<tr>
<td>2&quot;</td>
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Top Frame

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<th>Length</th>
<th>Pieces</th>
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<tr>
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<tr>
<td>5 1/2&quot;</td>
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