

HART™



Window Planter

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PROJECT PLAN

Finished Dimensions: 30"L x 7-1/2"W x 5-5/8"H

Skill Level: Beginner

Materials

Item	Qty
3/4" x 6" x 6' Cedar Board*	2
2" Deck Screws	1 box
1-1/4" 18-Gauge Brad Nails	1 box
1/8" & 3/8" Drill Bits	1 each
Stain or Paint	1 can
Staining Rag or Paint Brush	1
Outdoor Protective Clear Coat	1 can
Flowers/Seeds or Faux Flowers	As needed
Potting Soil	

* Board dimensions are "nominal." Actual dimensions are smaller due to lumber industry standards. Cuts are actual length.

A select/premium board or plywood comes with a smoother surface finish. It is clear or has very few tight knots, and it will have straight and sharp edges. This grade of wood pairs well with other boards or panels better and requires less time to sand and finish.

Tools Used



Miter Saw



Orbital Sander



Brad Nailer



Drill/Driver



Tape Measure



1/8" & 3/8"
Drill Bits



Saw Horses



Safety Glasses



Carpenter's
Pencil



Work Table &
Clamps

Also Need:
Rafter Square

Battery Tip: A 4.0Ah battery is recommended to be paired with high amp draw tools for maximum efficiency.

Lumber Cut List

Board*	Description	Cut To	Qty
3/4" x 6" x 6' Cedar Board*	Long Sides	30"	2
3/4" x 6" x 6' Cedar Board*	Short Sides	5-5/8"	2
3/4" x 6" x 6' Cedar Board*	Bottom	28-1/2"	1

* Board dimensions are "nominal." Actual dimensions are smaller due to lumber industry standards. Cuts are actual length.

Assembly Instructions

Step 1

Measure your cedar boards to the lengths noted in the Lumber Cut List above.

Step 2

Using a rafter square and carpenter's pencil, mark a straight line where you've measured.

Step 3

Using your miter saw, cut your pieces to size.

Step 4

Sand down any rough edges with an orbital sander.

Step 5

Prop your bottom piece on your sawhorses and drill six (6) holes into it in a zigzag pattern using your drill and 3/8" drill bit. This will help water drain from your planter.

Step 6

Line up one of your 30" long side pieces to your 5-5/8" short side pieces. Pre-drill 4 pilot holes into each corner of your long side with a 1/8" drill bit, then fasten the boards together with your 2" deck screws.

Step 7

Repeat step 6 with the other 30" long side piece and 5-5/8" short side piece. Fasten the two L-shaped pieces together to create your box frame.

Step 8

Insert the bottom piece into the frame, about an inch from the bottom. This extra space will also allow some room for water drainage.

Step 9

Attach the bottom piece by nailing through the sides with your brad nailer. You can also fasten the base using screws for this step, but the screws will be visible.

Step 10

Once assembled, fill the planter box with potting soil and flowers or seeds!