

HART™



AMERICAN FLAG TABLE

@VirginiaHomeImprovements

PROJECT PLAN

Skill Level: Advanced

Materials

Item	Qty
2x4x8	2
1x2x8	3
1x3x8	3
1.5" pocket hole screws	
Epoxy	
Wooden Stars	50
Berzomatic Torch	
300 Grit Sand Paper	

Tools Used



Miter Saw



Drill/Driver



Angle Grinder



Level



Tape Measure

Also Needed: Berzomatic Torch, Clamps, 300 Grit Sandpaper



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

Assembly Instructions

Step 1

Assemble the base using 2x4x8's, 1x3x8's and pocket screws

Step 2

Paint the base your desired color and set aside to dry.

Step 3

To achieve the different colored stripes, you will need to burn half of your 1x3x8's.

Step 4

Assemble or buy an epoxy table mold

Step 5

Alternate placing your burnt and raw 1x3x8 in the mold to create stripes

Step 6

Glue 50 stars down onto the wood and let them dry

Step 7

Mix your epoxy together and pour a small coat over the wood.

Step 8

Follow this with a flood coat.

Step 9

As it cures, use your torch to get the air bubbles out.

Step 10

Let it cure for 72 hours, then release it from the mold.

Step 11

Sand and polish the table top.

Step 12

Place your table top on top of your base

Step 13

Enjoy!!