

# 2021 NAME DAY KIT: TIKI BAR

NAME Day 2021: TIKI BAR

5/21

| 1 FRONT TIKI BAR |                                      | Scale: 1" (1:12) |           |  | Scale: 1/2" (1:24) |           |  | Scale: 1/4" (1:48) |           |  |
|------------------|--------------------------------------|------------------|-----------|--|--------------------|-----------|--|--------------------|-----------|--|
| Part #           | Part Name                            | Cut              | thickness | Part Size                                  | Cut                | thickness | Part Size                              | Cut                | thickness | Part Size                              |
| 1A               | Front Tiki Panel                     | 1                | 3/32"     | 1/8 x 5 x 3-1/16                           | 1                  | 1/16"     | 1/16 x 2-1/2 x 1-9/16                  | 1                  | 3/64"     | 3/64 x 1-1/4 x 3/4                     |
| 1B               | Sides                                | 2                | 3/32"     | 3/32 x 1-3/4 x 3-1/16                      | 1                  | 1/16"     | 1/16 x 7/8 x 1-9/16                    | 2                  | 3/64"     | 3/64 x 7/16 x 3/4                      |
| 1C               | Narrow Back Sides                    | 2                | 3/32"     | 3/32 x 11/16 x 3-1/16                      | 2                  | 1/16"     | 1/16 x 11/32 x 1-9/16                  | 2                  | 1/32"     | 1/32 x 3/16 x 3/4                      |
| 1D               | Shelves<br>(with cut out)            | 2                | 3/32"     | 3/32 x 1-21/32 x 4-7/8<br>(3-15/32 x 9/16) | 2                  | 3/64"     | 3/64 x 13/16 x 2-1/2<br>(25/32 x 9/32) | 2                  | 1/32"     | 1/32 x 13/32 x 1-7/32<br>(7/32 x 5/32) |
| 1E               | Spacers                              | 2                | 3/32"     | 3/32 x 1 x 1-3/4                           | 2                  | 3/32"     | 3/32 x 1/2 x 7/8                       | 2                  | 3/32"     | 3/32 x 1/4 x 7/16                      |
| 1F               | Counter top & Base<br>(with cut out) | 2                | 1/8"      | 1/8 x 2 x 5-1/2 (3-<br>7/16 x 11/16)       | 1                  | 1/16"     | 3/64 x 1 x 2-3/4<br>(23/32 x 11/32)    | 1                  | 3/64"     | 3/64 x 1/2 x 1-3/8                     |
| 1G               | Tower Crossbars                      | 4                | 3/32"     | 3/32 x 1/4 x 1                             | 4                  | 3/64"     | 3/64 x 1/8 x 1/2                       | 4                  | 1/32"     | 1/32 x 3/64 x 1/4                      |
| 1H               | Tower Sides                          | 4                | 3/32"     | 3/32 x 1/4 x 4                             | 4                  | 3/64"     | 3/64 x 1/8 x 2                         | 4                  | 1/32"     | 1/32 x 3/64x 1                         |
| 1J               | Shelves; solid or<br>glass hanging   | 4                | 3/32"     | 3/32 x 1/4 x 1                             | 4                  | 3/64"     | 3/64 x 1/8 x 1/2                       | 4                  | 1/32"     | 1/32 x 3/64x 1/4                       |

## 2 BACK TIKI BAR

|    |                              |   |       |  |   |       |   |    |        |                                      |
|----|------------------------------|---|-------|--|---|-------|---|----|--------|--------------------------------------|
| 2A | Back Wall                    | 1 | 3/32" | 3/32 x 6 x 7-1/4                           | 1 | 1/16" | 1/16 x 3 x 3-5/8                          | 1  | 3/64"  | 3/64 x 1-1/2 x 1-13/16               |
| 2B | Countertop<br>(with cut out) | 1 | 1/8"  | 1/8 x 2-1/4 x 5-3/4<br>(1-13/16 x 2-15/16) | 1 | 1/16" | 1/16 x 1-1/8 x 2-7/8<br>(29/32 x 1-15/32) | 1  | 3/64"  | 3/64 x 9/16 x 1-7/16<br>(7/16 x 3/4) |
| 2C | Base                         | 1 | 1/8"  | 1/8 x 2-1/4 x 5-3/4                        | 1 | 1/16" | 1/16 x 1-1/8 x 2-7/8                      | 1  | 3/64"  | 1/16 x 9/16 x 1-7/16                 |
| 2D | Upper Shelf                  | 2 | 3/32" | 3/32 x 1 x 5-1/8                           | 2 | 3/64" | 3/64x 1/2 x 2-9/16                        | 2  | 1/32"  | 1/32 x 1/4 x 1-9/32                  |
| 2E | Inside Shelf                 | 1 | 1/8"  | 1/8 x 2-3/32 x 3-1/16                      | 1 | 1/16" | 1/16 x 1-9/16 x 1-17/32                   | 1  | 3/64"  | 3/64 x 24/32 x 15/16                 |
| 2F | Tower Sides                  | 4 | 1/8"  | 1/8 x 1/4 x 4                              | 4 | 3/64" | 3/64 x 1/8 x 2                            | 4  | 1/32"  | 1/32 x 3/64 x 1                      |
| 2G | Tower Crossbars              | 4 | 3/32" | 3/32 x 1/4 x 1                             | 4 | 3/64" | 3/64 x 1/8 x 1/2                          | 4  | 1/32"  | 1/32 x 3/64 x 3/4                    |
| 2H | Tower Shelves                | 4 | 1/16" | 1/16 x 1/4 x 1                             | 4 | 3/64" | 3/64 x 1/8 x 1/2                          | 2J | 1/32"  | 1/32 x 3/64 x 3/4                    |
| 2J | Left Front                   | 1 | 3/32" | 3/32 x 3-9/32 x 3-1/16                     | 1 | 1/16" | 1/16 x 1-21/32 x 1-9/16                   | 1  | 3/64"  | 3/64x 13/16 x 3/4                    |
| 2K | Sides + Inner Side           | 3 | 3/32" | 3/32 x 2-3/32 x 3-1/16                     | 3 | 1/16" | 1/16 x 1-3/64 x 1-9/16                    | 3  | 3/64 " | 3/64 x 9/16 x 3/4                    |
| 2L | Right Front                  | 1 | 3/32" | 3/32 x 11/16 x 3-1/16                      | 1 | 1/16" | 1/16 x 11/32 x 1-9/16                     | 1  | 3/64 " | 3/64 x 11/64 x 3/4                   |
| 2M | Lower Shelf                  | 2 | 3/32" | 3/32 x 1-5/8 x 2-3/32                      | 2 | 3/64" | 3/64 x 13/16 x 1-1/16                     | 2  | 1/32"  | 1/32 x 13/32 x 17/32                 |

## 3 ROOF

|    |  |   |      |  |   |       |   |   |      |   |
|----|--|---|------|--|---|-------|---|---|------|---|
| 3A | Roof   | 2 | 1/8" | 1/8 x 1-1/8 x 8-7/8<br>(w angles and slot in<br>middle as in diagrams) | 2 | 1/16" | 1/16 x 9/16 x 4-7/16<br>(w angles and slot in<br>middle as in diagrams) | 2 | 3/64 | 3/64 x 9/32 x 2-7/32<br>(w angles and slot in<br>middle as in diagrams) |
| 3B | Cardboard Supports                               | 4 | 3/64 | 2-1/2 x 6<br>(w<br>angles as in diagrams)                              | 4 | 1/16  | 1-1/4 x 3<br>(w angles as in diagrams)                                  | 4 | 1/32 | 5/8 x 1-1/2<br>(w angles as in diagrams)                                |
| 3C | Thatch<br>(cut from baking<br>parchment paper)   |   |      | 1-1/4 x 10<br>(fringed finely on 1 long<br>edge by 1")                 | 1 |       | 3/4 x 10<br>(fringed finely on 1 long<br>edge by 1/2")                  | 1 |      | 1/2 x 10<br>(fringed finely on 1 long<br>edge b1/4 1")                  |
| 3D | Roof Top<br>(cut from baking<br>parchment paper) | 1 |      | 4 x 4 fringed finely on<br>all edges by 1/2"                           | 1 |       | 2 x 2 fringed<br>finely on all edges by 3/8"                            | 1 |      | 1 x 1 fringed<br>finely on all edges by 1/4"                            |

## NAME PROMOTERS

*Thank you to the shows and promoters  
for providing NAME a complimentary table.  
Contact the Editor to be featured in this listing.*



# 2021 NAME DAY KIT: TIKI BAR

## FRONT TIKI BAR *(all scales)*

Number at end of label indicates thickness of the wood. (sizes are approximate on these drawings)



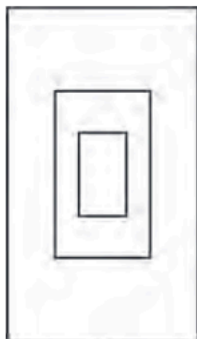
**1/4" Front Tiki Panel**  
**3/64"**



**1/4" Front Tiki Panel**  
**3/64"**



**1J**  
**Tower Shelves**  
**(4)**  
**3/32", 3/64", 1/32"**



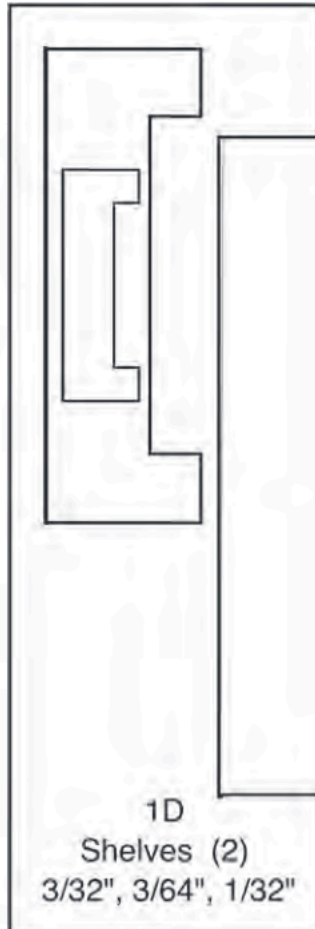
**1E**  
**Spacers (2)**  
**3/32"**



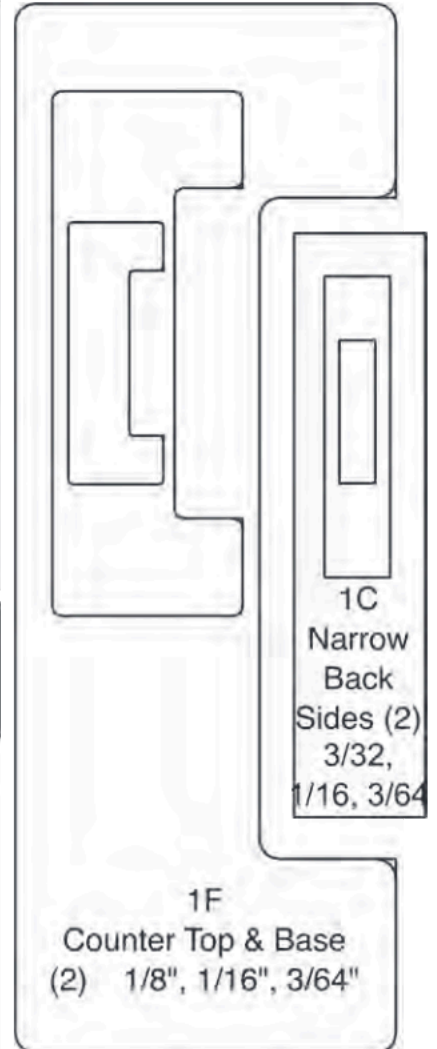
**1G**  
**Tower**  
**Crossbars (4)**  
**3/32", 3/64",**  
**1/32"**



**1H**  
**Tower Sides**  
**(4)**  
**3/32", 3/64",**  
**1/32"**

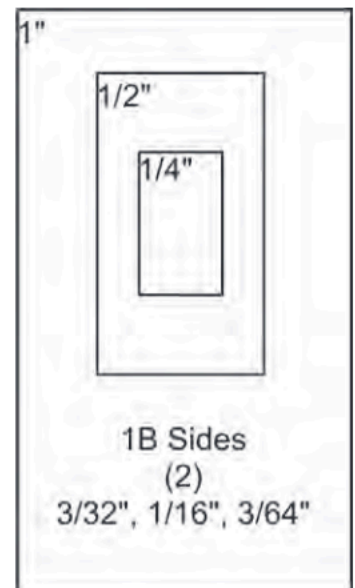


**1D**  
**Shelves (2)**  
**3/32", 3/64", 1/32"**



**1C**  
**Narrow**  
**Back**  
**Sides (2)**  
**3/32,**  
**1/16, 3/64"**

**1F**  
**Counter Top & Base**  
**(2) 1/8", 1/16", 3/64"**

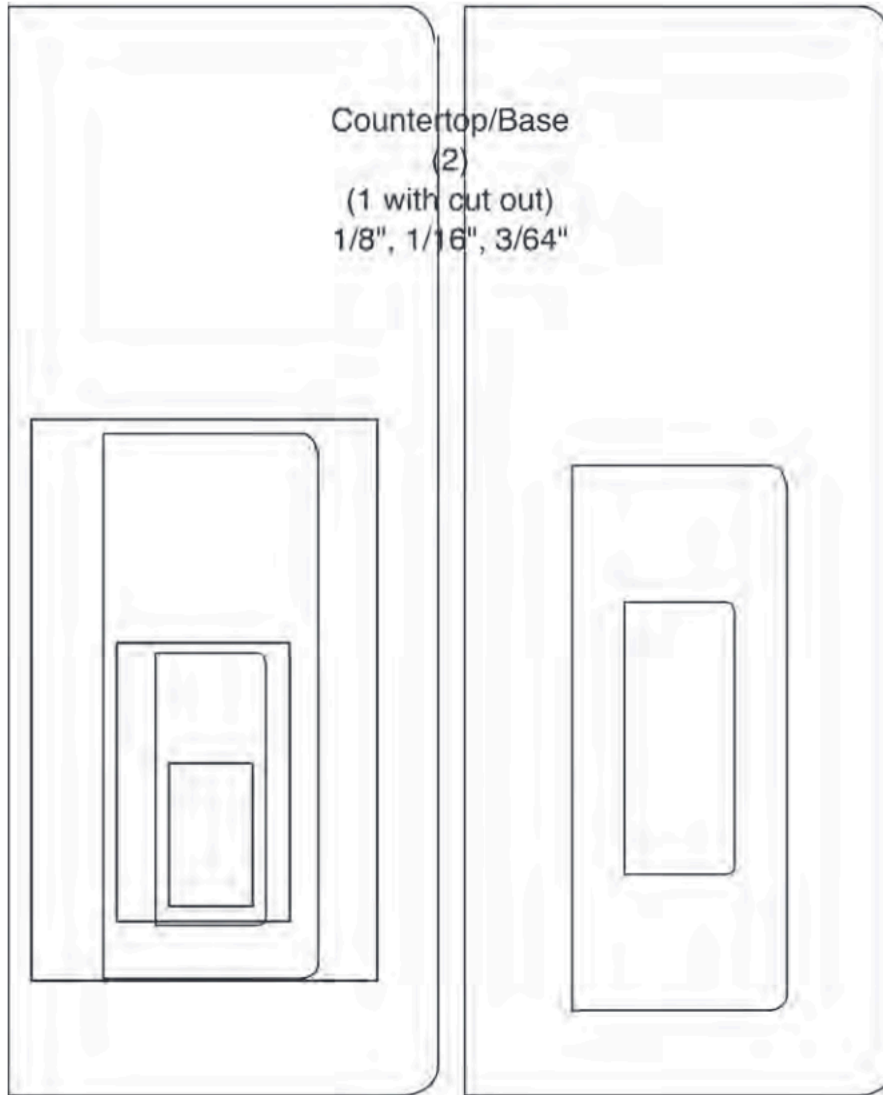


**1B Sides**  
**(2)**  
**3/32", 1/16", 3/64"**

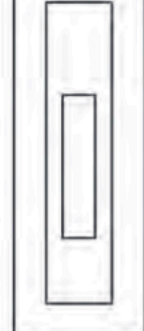
# 2021 NAME DAY KIT: TIKI BAR

## BACK TIKI BAR

2A Back Wall (not pictured):  $3/32"$ ,  $1/16"$ ,  $3/64"$



2L Right Front (1)  
 $3/32"$ ,  $1/16"$ ,  $3/64"$



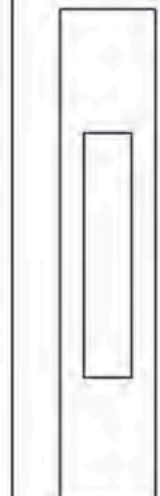
Tower Sides (4)  
 $3/32"$ ,  $3/64"$ ,  $1/32"$



2H Tower Shelves (4)  
 $3/32"$ ,  $3/64"$ ,  $1/32"$

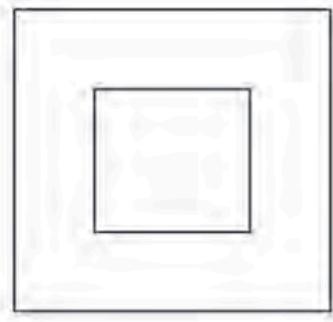


2D Upper Shelves (2)  
 $3/32"$ ,  $3/64"$ ,  $1/32"$

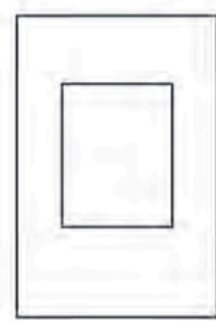


2G Tower Cossbars (4)  
 $3/32"$ ,  $3/64"$ ,  $1/32"$

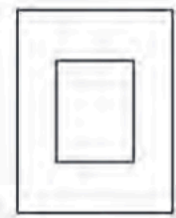
2J Left Front (1)  
 $3/32"$ ,  $1/16"$ ,  $3/64"$



2E Inside Shelf (1)  
 $1/8"$ ,  $1/16"$ ,  $3/64"$   
2K Sides + Inner Shelf (2)  
 $3/32"$ ,  $1/16"$ ,  $3/64"$



2M Lower Shelf (2)  
 $3/32"$ ,  $3/64"$ ,  $1/32"$





# NAME DAY 2021: HAWAIIAN TIKI BAR

By 2021 NAME Day Committee



This project is assembled in 3 parts: the front bar, the back bar, and the roof.

Identify all of the parts using the enclosed diagrams.

You may paint or stain now or after partial assembly. The Tiki panel may be easier to “color in” before assembly but it can be done at the end, if desired. You can use the panel outline on the diagram to practice and test the colors you’ve chosen; six markers appear on the prototype pictured: medium blue, bright green, coral, lavender, pale gold and white.

## FRONT BAR DIRECTIONS

**1** Lay front Tiki panel, 1A, face down on work surface. Using a squaring jig or legos, glue a side, 1B, on top of the front and flush with front edges. Repeat on the other side.

**2** Using the spacers provided, 1E, glue in the bottom shelf, 1D, and clamp until dry to



maintain square. WHEN DRY, repeat for the upper shelf.

**3** Add two narrow back sides, 1C, on left and right gluing them to the shelves and sides as in the photo.

**4** Glue the base, 1F, to the bar assembly, centering right to left and back to front. Repeat with the countertop.

**5** Using a squaring jig or legos, make the 2 tower assemblies as pictured with your choice of the shelves, notched or solid. The unused shelves work well as spacers. Glue the “towers” to the counter-top centered front to back and  $\frac{1}{4}$ ” from the outside edge.



## BACK BAR

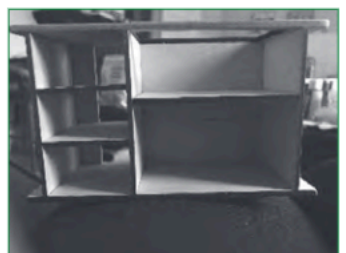
**1** Start by constructing the right section using parts 2L, 2M, and only one of 2K. Using a squaring jig or legos, glue the right front, 2L, to the front edge of the side, 2K, flush with the top and bottom. Using the spacers, glue the shelves into the corner as pictured here. The shelves and the side must be flush on the back.

**2** For the left section, you will need parts 2J, 2E, and the remaining 2Ks. Place the left front face down in the squaring jig. Glue the sides on top of the front flush with the side edges and let dry. The position of the shelf 2E is dependent on whether or not you’re using the NAME Day cooler or something else and where you want it to sit. The purpose of this shelf is only to hold the cooler in place, so glue it into position as you choose. Glue the right and left units together by gluing the edges of the shelves, part 2M, to the side by again using the spacers.

Front view



Back view



# 2021 NAME DAY KIT: TIKI BAR

## TIKI BAR ROOF (all scales)

Continued on page 26

**3** Center this unit onto the base left to right and flush with the back edge and glue. Repeat for the counter-top. Glue this whole unit to the back wall, part 2A, centered left to right and flush on the bottom.

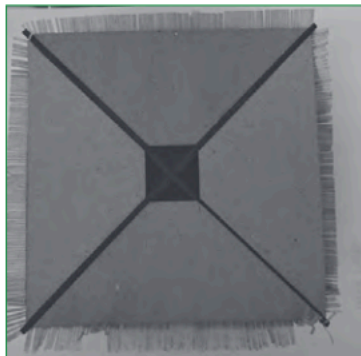


**4** Construct the "towers" just as done on the front bar. The shelves, Part 2D, are going to sit on the crossbars, 2G. Position the lower shelf as wished, but plan to allow space to open the cooler lid if desired and allow for the tallest bottles to sit on the counter. Space the top shelf accordingly. This time, the towers will go all the way to the back to glue to 2A, the back, and 1/4" in from the countertop side edges.



### ROOF

**1** Form an "X" with the 2 pieces, 3A, by interlocking the slots and gluing together.



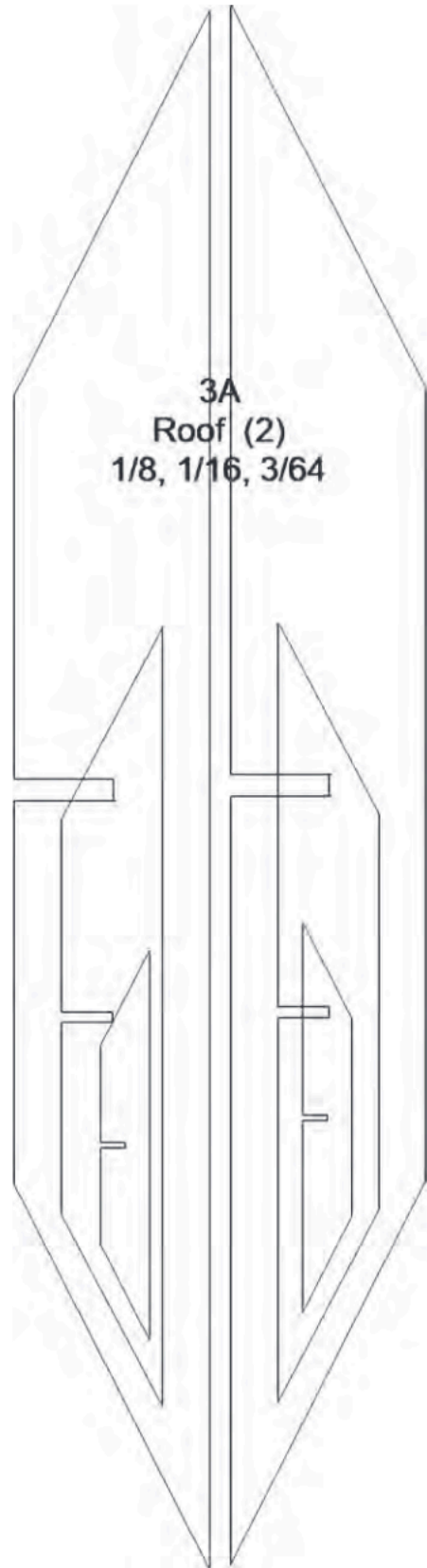
**2** Glue the 4 cardboard supports onto the bottom of the roof as in this photo.

**3** Using the parchment strips, glue them to the roof: wind each around the roof in layers up to the top square form, as in the lower photo. Center the roof top on the square and glue.



**4.** The four corners of the "X" should be glued to the front and back tower corners. You may want to delay this step until the front and back bars are secured to a base. OR, if preferred, just rest the roof on these corners and don't glue. ◆

3A  
Roof (2)  
1/8, 1/16, 3/64



# 2021 NAME DAY KIT: TIKI BAR

## TIKI BAR ROOF *(all scales)*

