## DIY Freestanding Outdoor Towel Rack

 By Anikal's DIY LifeDifficulty
Easy

Build this easy freestanding outdoor towel rack this summer. Built using redwood, it makes the perfect addition to any poolside or backyard. It has two shelves for storing supplies and towels too.


## Tools

Kreg Tools

## Other Tools

Miter Saw

Drill (cordless)
Sander

## Materials

Wood Products
8 Redwood, $13 / 8^{\prime \prime} \times 13 / 8^{\prime \prime}, 96^{\prime \prime}$

## Hardware \& Supplies

75 2" Coarse Pocket Hole Screws

1220 Grit Sandpaper

## Cut List \& Parts

2 Long Sides, 1 3/8" $\times 13 / 8^{\prime \prime} \times 55^{\prime \prime}$
2 Long Sides $-2,13 / 8^{\prime \prime} \times 13 / 8^{\prime \prime} \times 43^{\prime \prime}$

2 Long Sides $-3,13 / 8^{\prime \prime} \times 13 / 8^{\prime \prime} \times 291 / 2^{\prime \prime}$
2 Long Sides-4, $13 / 8^{\prime \prime} \times 13 / 8^{\prime \prime} \times 331 / 2$
16 Long Aprons, $13 / 8^{\prime \prime} \times 13 / 8^{\prime \prime} \times 20$
4 Short Aprons, $13 / 8$ " $\times 13 / 8^{\prime \prime} \times 123 / 8^{\prime \prime \prime}$

## Directions

1 Make cuts and pocket holes
Make all the cuts per the cut list and pocket holes. Redwood is typically $13 / 8^{\prime \prime} \times 13 / 8^{\prime \prime}$. Be sure to use that setting on the Kreg Jig and the drill bit
Pocket holes are made on both ends of all the $20^{\prime \prime}$ long aprons, $123 / 8^{\prime \prime}$ short aprons and on one side of the $291 / 2^{\prime \prime}$ and $331 / 2^{\prime \prime}$ long sides. 2 Pocket holes per board.

## Make outside frames

Make frames using the $55^{\prime \prime}$ and $43^{\prime \prime}$ long sides. The $20^{\prime \prime}$ long aprons are placed at $6^{\prime \prime}$ and $171 / 2^{\prime \prime}$ from the bottom but these can be adjusted based on requirements for the shelf spacing
Make sure the pocket holes are facing inside (towards to the bottom)



## 4 Build shelves

Build shelf using the $123 / 8$ " short aprons and the $20^{\prime \prime}$ shelf slats. The spacing from the ends and in between the slats is $13 / 8^{\prime \prime}$ There will be 4 slats per shelf.
Build 2 of these.
Make sure the pocket holes are all on the same side.


## 5 Attach shelves

Attach both shelves to the $55^{\prime \prime}$ long frame using pocket hole screws in the short aprons and wood glue. Make sure they are aligned with the 20" long aprons attached in step 2.


## Attach outer frame

Attach the 43 " outer frame to the two shelves using pocket holes in the short aprons.


## Attach middle frames

Attach the 33 1/2" and 29 1/2" frames to the shelves using pocket hole screws in the sides. The distance from each outer frame is $3^{\prime \prime}$.

## Visit anikasdiylife.com

For pictures of the build, please visit https://www.anikasdiylife.com/diy-outdoor-towel-rack/ For lots more plans and projects visit www.anikasdiylife.com

