Wine Rack

Sides (x2): Final sizes: (300mm x 300mm x 19mm)

1. Glue a board up at 625mm x 310mm
2. Machine the board to 19mm
3. Rip to final width; 300mm
4. Square on end and cut two boards to 300mm in length
5. Sand and route all edges and ends.

Big Rails (x2): Final sizes: (454mm x 80mm x 19mm)

1. Break out two boards at 465mm x 90mm
2. Machine to final size using the stock break out steps; 454mm x 80mm x 19mm
3. Clamp together and drill 3 ¼“ thru holes

3a. Use template for hole layout. Be sure to indicate the centre of each hole for accurate drilling.

1. Sand and route all edges. Do not route ends!

Small Rails (x2): Final sizes: (454mm x 60mm x 19mm)

1. Break out two boards at 465mm x 70mm
2. Machine to final size using the stock break out steps; 454mm x 60mm x 19mm
3. Clamp and drill 1 ½“ thru holes

3a. Use the template for hole layout. Be sure to indicate the centre of each hole for accurate drilling.

1. Sand and route all edges. Do not route ends!

Assembly:

1. See your instructor for assembly once everything has been sanded.

\* A final sand will be needed after assembly.

Finish:

1. Once everything has been sanded thoroughly, a stain can be put on and left to dry.

Optional:

1. Wood burning a design on the sides of the Wine Rack
2. Cutting a decorative pattern along the ends of the Wine Rack