# BarnCraft<sup>™</sup> – Rolling Barn Doors

## Assembly Instructions

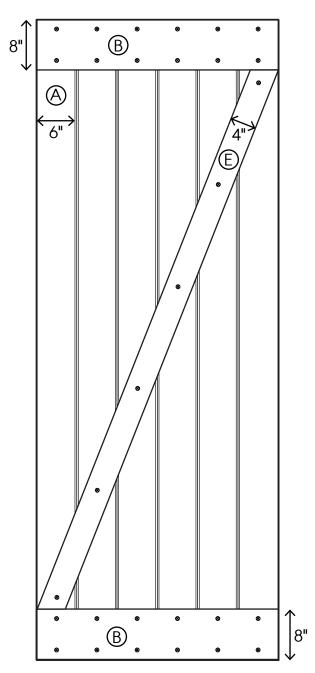




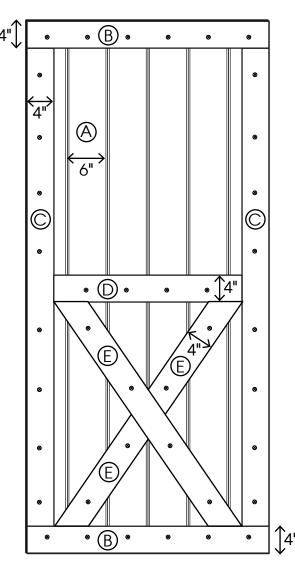
### **DIMENSIONS**

### BarnCraft 8'0" Barn Door

### BarnCraft 6'8" Barn Door



Shown here with Z Barn Door



Shown here with X Two Panel Barn Door

- A Tongue-and-groove Plank ...... 6" width
- C Vertical Brace ...... 4" width (Panel style doors only)
- E Diagonal Brace ...... 4" width

### **TOOLS & PARTS**



### You will need:

- Hammer
- Safety Glasses
- Tape Measure
- 4 mm Allen Wrench (provided)

We do NOT recommend using glue to assemble your door.

Please read and understand all manufacturers user guides for all tools used in this project.

#### IMPORTANT:

When you open your barn door box, please note the box is heavy and requires 2 people to move or lift it. Caution, parts may shift in transit, please open the box carefully.

Please read and understand all warnings, safety precautions and instructions before you proceed to assemble the barn door. Exercise safety and caution at all times.

Remove everything from the box and lay flat on the floor with stickers showing.

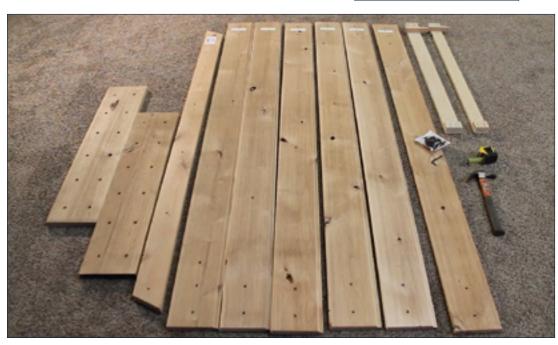
Assembly Instructions and parts shown here refer to an 8'0" tall Z Barn Door, but may also apply to all other Barn Door designs.



#### Kit Includes:

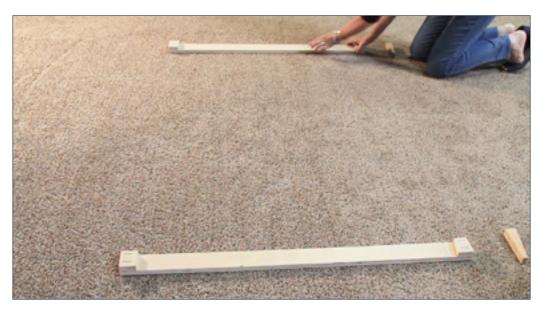
- Instructions / safety cautions
- Tongue-and-groove planks
- Cross rails
- 2 Clamps
- 2 Wedges
- Bolts & Allen Wrench
- Brace(s)

**NOTE:** Number of planks will vary depending on the door size, and the number of braces varies by door design.



### STEP 1:

Clear your assembly work space and take your 2 clamps and lay them down on the floor approximately 6 feet apart.



### STEP 2:

Take planks and line them up according to their corresponding number. This will let you know you are lining up the planks in the right order.

#### STEP 3:

Once the planks are lined up, you will then place the planks onto the clamps, fitting tongue to groove, until they are all leveled at the top and bottom of the door.



(cont.)

### STEP 4:

Take one of the wedges and with the hammer tap it into the space between the top of the planks and the clamp.

Repeat for the bottom clamp with the other wedge.





### STEP 5:

After wedges are in place, measure the door diagonally from the top right corner to the bottom left, and from top left to bottom right. If both diagonal measurements are the same, the door is aligned properly.

#### STEP 6:

Once the door is properly aligned, place the top and bottom cross rails onto the door according to labeling.



(cont.)

#### STEP 7:

Line up and place all brace(s) or rails onto the door according to labeling.



### STEP 8:

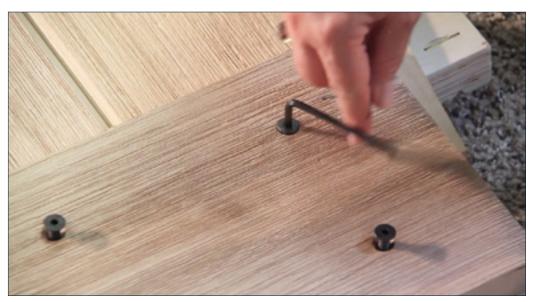
Each plank, cross rail and brace has pre-drilled holes.

Take the bolts provided and loosely place them into each hole on the cross rails and brace, aligning them with the holes in the planks below.

#### STEP 9:

When everything is aligned and all bolts are in place, screw in the bolts using the 4 millimeter Allen Wrench.

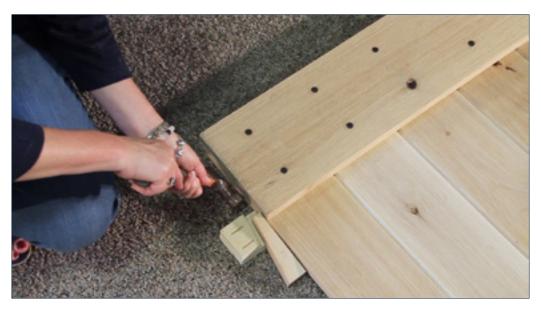
After all of the bolts are screwed in, double check everything. Measure each door diagonally from corner to corner once more. Make sure all bolts are securely tightened.



(cont.)

### STEP 10:

Take your hammer and lightly tap out the wedges and remove the clamps. When the door is complete you can then discard the clamps and wedges.



### STEP 11:

Now your GlassCraft Barn Door is fully assembled.

You are free to paint or stain your door. Please remember to follow all manufacturers paint and staining instructions.

For more information about the BarnCraft Rolling Door Collection, please visit:

www.glasscraft.com

