

# MEASURING GUIDE 1 **MEASURING** WALLS **CUTOUTS BEAMS/COLUMNS CORNERS/DOORS STAGES/STAGE EDGE**



## **MEASURING GUIDE**

These pages contain directions to measure correctly.

### Two things to remember when measuring:

Measure everything exact.

Fuji Mats will make all allowances.

If anything special is encountered:

- Draw it out.
- Measure everything.
- Take a picture and email it to **Fuji Mats**.

Fuji Mats will do the best to accommodate the situation.

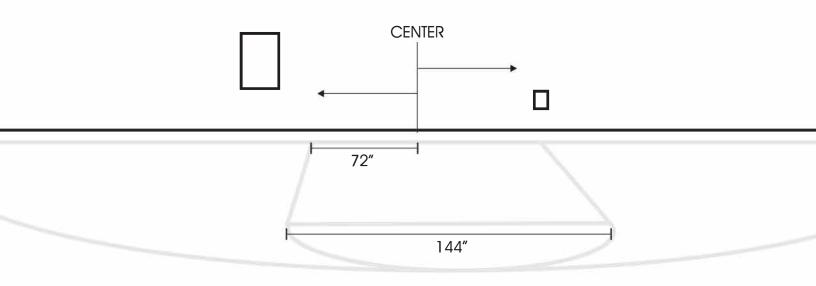


#### **MEASURING WALLS**

Step back and make a rough sketch of the wall. Be sure to include anything that would require a cutout. (I.e. Electrical outlets, fire alarms, microphone jacks, vents, etc.)

Start by finding the center of the lane.

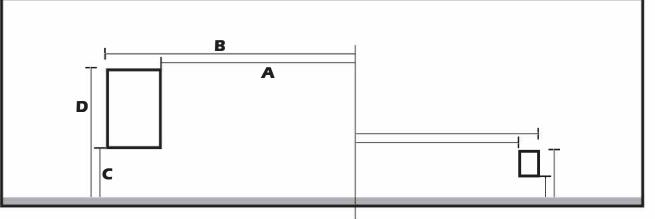
This can be done by measuring 72" from the edge of the lane to the middle. **Measure out from this point.** 



#### **MEASURING CUTOUTS**



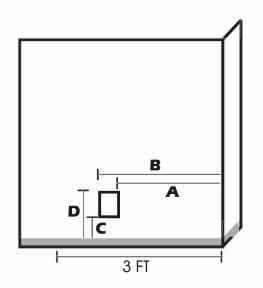
#### **REMEMBER: Exact measurements.**



CENTER

Put your tape on the center line and measure to the closest point **A**. Then measure out to the farthest point **B**.

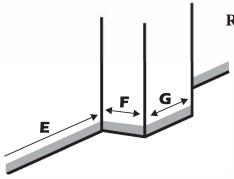
Measure from the top of the mopboard (or wherever the bottom of the padding will start) to the closest point **C**. Then measure to the farthest point **D**.



If your cutout is within 3 feet of a corner that will be padded. Take a **second** set of measurements from the corner. (we also need the center line measurements for this also)



#### **MEASURING BEAMS/COLUMNS**



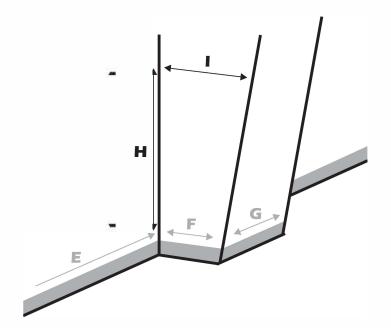
**REMEMBER: Exact measurements please.** 

Specify what beam/column is made of (concrete block or steel).

Measure from corner of the room to point **E**.

Measure from the wall to outside of beam (at floor level): **F** And at 72in from the floor: **I** (check both sides, note both if different)

Measure the width of the beam **G**. At the floor + at 72 in height, ensure they are the same or note otherwise



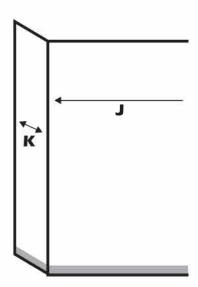
Measure from the floor to the same height as the pads on the wall H. (72in / 6ft typically)

Draw a simple picture or notate here and send to back to FUJI Mats



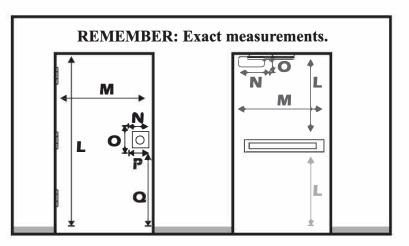
#### **MEASURING CORNERS/DOORS**

**REMEMBER: Exact measurements.** 



Measure from center line to the corner **J**.

Measure distance pad will extend back **K**.



Measure height starting at top of mopboard L.

Measure width from hinge to edge of door **M**.

Measure handles and other cutouts **NOPO**. (Be sure to allow for the handle's swing)

NOTE: Which direction the doors swings.