

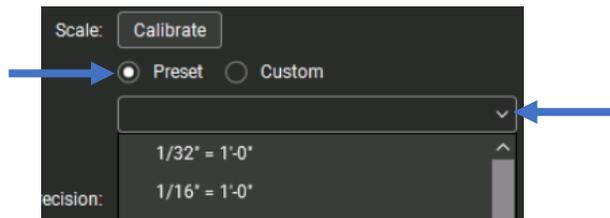
Creating a volume measure in BlueBeam

1. Activate the Measure toolbar by right clicking the Toolbar space and choosing Measure from the list. You could also go to the main menu and choose Tools / Toolbars / Measure.
2. Open the Measurement panel in the left panel dock.

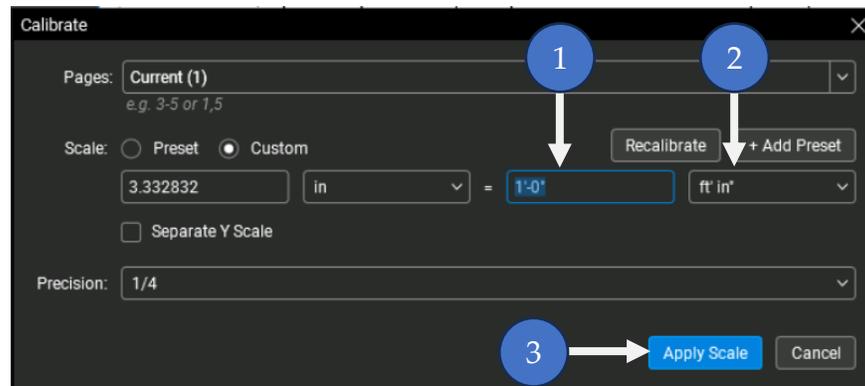


- a. If the panel icon is hidden, right-click into the left Panel dock and choose it from within the Show list.
3. Set the scale:

- a. If the scale is known, click the Preset radio button and then choose the scale from the presets drop-down located below the radio buttons.



- b. If the scale is not among the list of presets, click the Custom radio button and tap the Calibrate button.
 - i. Draw a line to span a known distance; like a door opening or light fixture. As soon as the line has been drawn, the Calibrate window



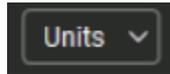
opens.

- ii. Set the known distance value (1) and the scale units (2).
- iii. Tap the Apply Scale (3) button.
4. In the Measurements toolbar, select the Volume tool.

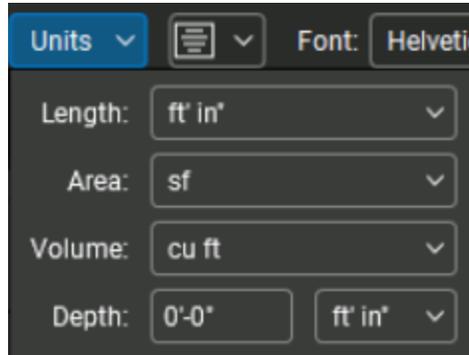




- a. In the tool options bar located above the file, click the Units button.



- b. The Units settings are displayed.



- c. If the values are known, you can enter them here.
- d. If the Length or Area values are not known you can set the depth and then draw the shape where needed. Click the Units button to collapse the Units settings and draw the shape the volume calculation is required for.
- e. To see the volume:
- Click the small ruler icon in the lower right of the document to open a details window. (The Volume tool must be active)

