

Diagram illustrating a continuous filler assembly for side loading. The assembly consists of a main frame structure with a central panel. The panel is supported by a series of vertical fillers. The diagram shows the fillers being inserted into the frame, with arrows indicating the direction of insertion. The text "CONTINUOUS FILLER" is present, and the top of the diagram is partially cut off by the text "SIZED FOR SIDE LOADING".

A 3D perspective diagram showing a corner joint between two plates. A fillet weld is applied to the outer corner of the joint. An arrow points to the weld, indicating the direction of the weld force.