

Installation Instructions

SEISMIC FRAME FLOOR DRILLING TEMPLATE

Application – The Floor Drilling Template, Part No. 13703-701, is used with all versions of 24 inch and 28 inch wide (overall width) Seismic Frame® Two-Post Racks. These instructions describe how to use the drilling template to layout and mark on the floor the rack placement and anchor locations.

Tools Required – Marker and chalk line for marking lines on the floor.

Template Features

The edges of the template define the overall (outside) dimensions of a 28 inch wide rack. The template is notched to indicate the outside width of a 24 inch wide rack. See the table below for actual rack widths. Also see diagram at right.

The template has six groups of holes to locate floor mounting hardware. See the table below and note which holes correspond to each rack width using the diagram at right.

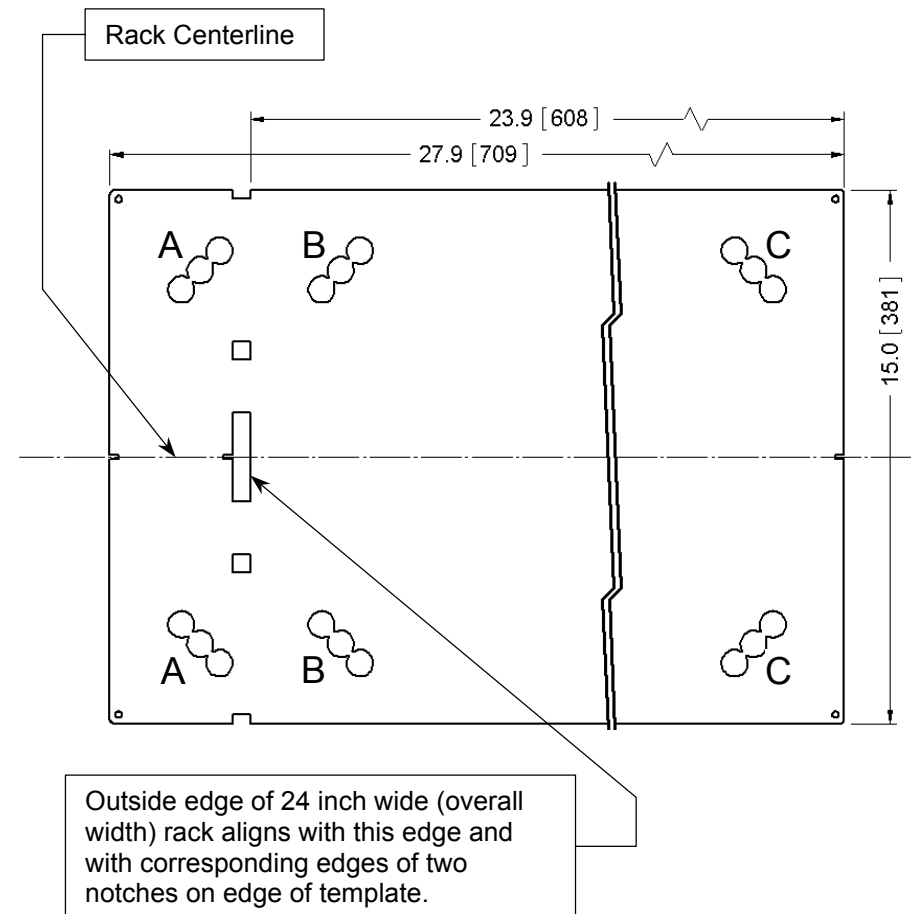
Use Information

Draw or snap a line on the floor to mark the centerline of the rack row. Three small notches on the template indicate the rack centerline (see the diagram at right). Position the template where the rack will be located using the notches on the template to center the template over the line.

Groups of three adjoining holes are located on the template at each of the rack's four slotted anchor locations (marked A, B or C on the diagram at right). At each of the rack's anchor locations, use one of the three adjoining holes to mark the anchor's location on the floor.

Floor Anchor Locations

Rack Width		Inches (millimeters)	Use Floor Anchor Locations
Outside Overall		EIA Equipment	
Nominal	Actual	Mounting Width	
24 (610)	23.9 (608)	19 (482.6)	B, B and C, C
28 (710)	27.9 (709)	23 (584.2)	A, A and C, C



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