

Installation Instructions

Z4-SERIES SEISMICFRAME FRONT AND REAR RAIL 600 MM

Safety Information



WARNING: Failure to properly install equipment rails can result in improper rail grounding. Improper use of this product may lead to serious injury. Read and understand all instructions for proper installation and use of this product.

Included Hardware:

M8 Strut nut, 30 ea.

M8 X 20mm HH Screw, 30 ea.

Tools Required:

13mm socket wrench

Assembly Note:

1. For a GR-63-CORE seismically rated system, front rails must be attached to the front verticals using included M8X20mm HH screws (Fig.1), tightened to approximately 168 in-lbs [19 N-m].

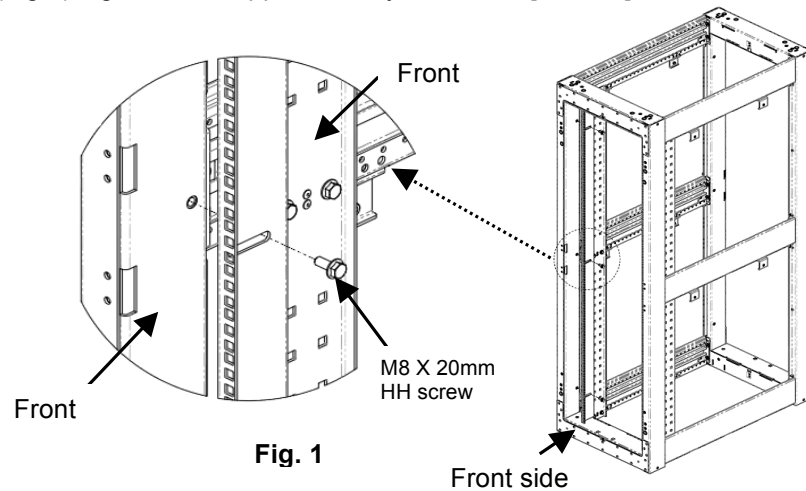


Fig. 1

2. The rear equipment mounting rail must be set back a minimum distance for use with a cable manager ring (Fig. 2).

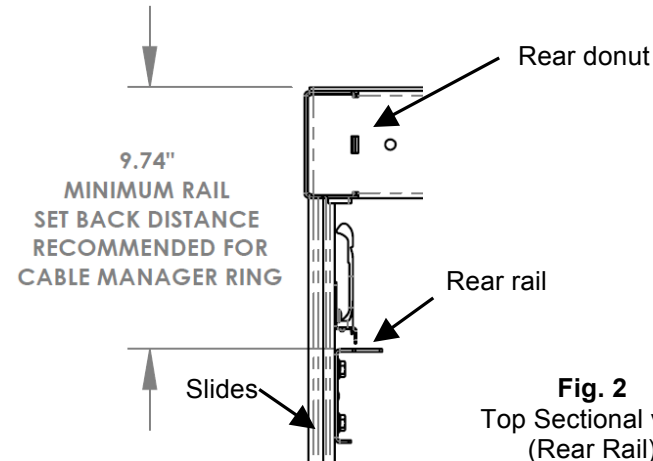


Fig. 2
Top Sectional view
(Rear Rail)

Assembly Sequence:

The Front and Rear rail (Fig. 3 and 4) attaches to the cabinet slides.

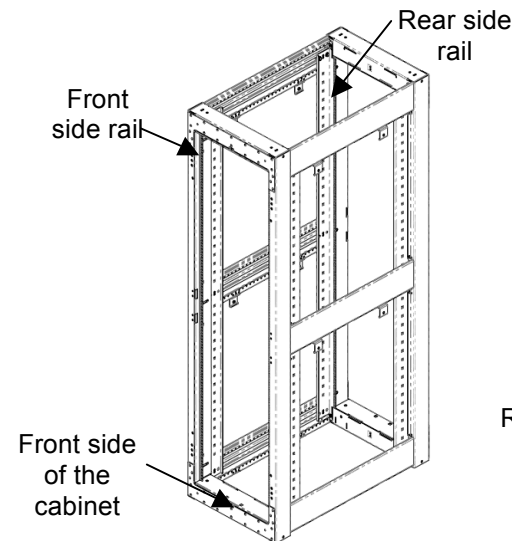
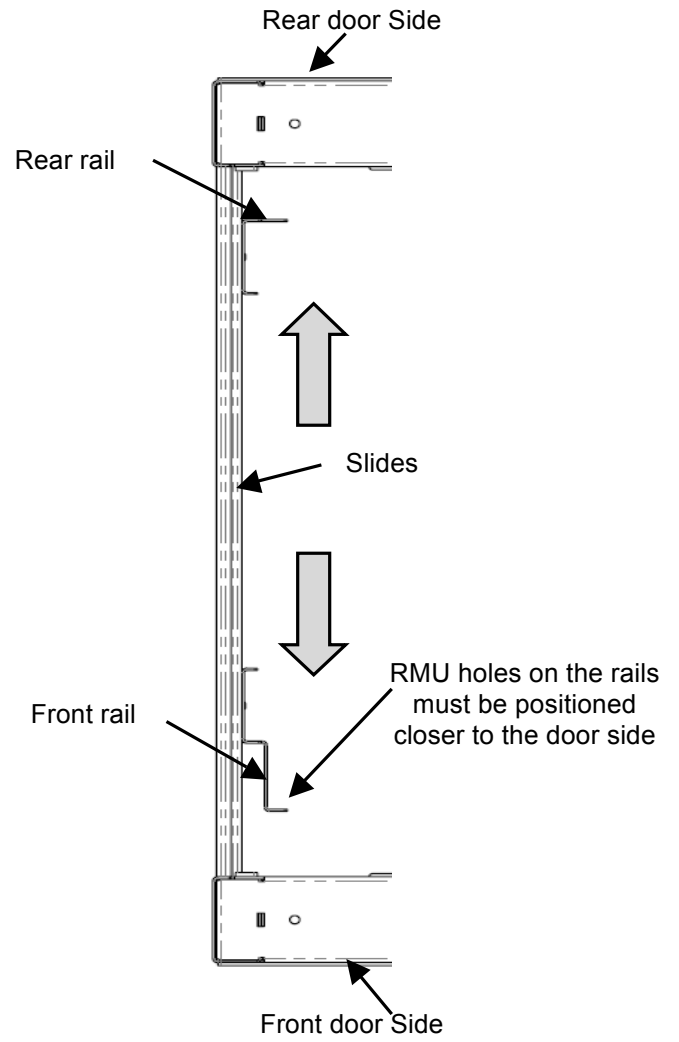
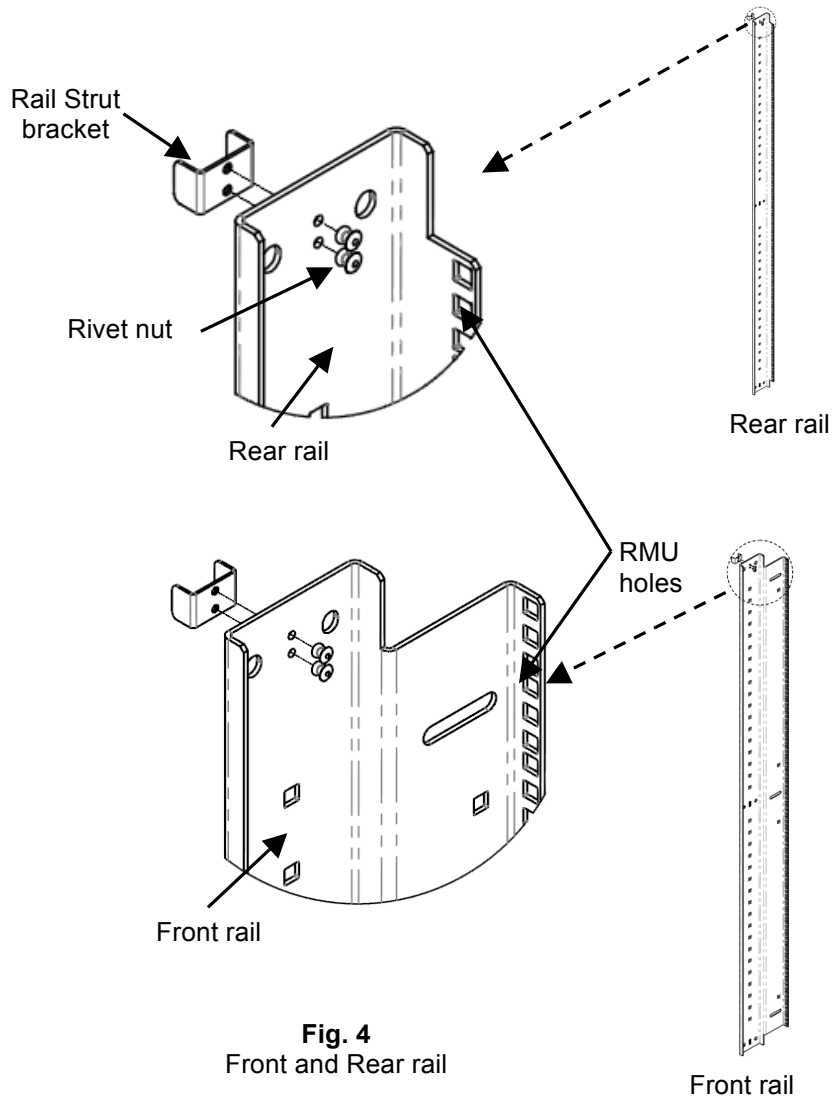


Fig. 3
Rail Installation

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1. Position Front and Rear rail as shown (Fig. 5).



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2. Insert Strut Nuts in slides (Fig. 6)

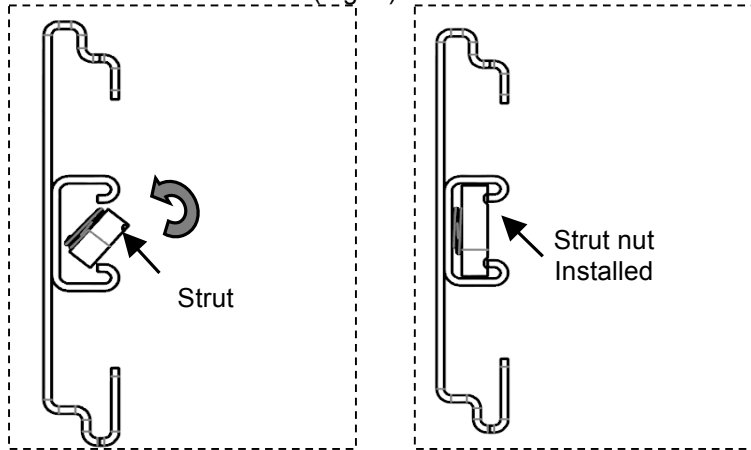


Fig. 6

Strut nut Installation

3. Fasten rail using two M8X20mm Hex screws onto two M8 Strut nuts in frame slides (Fig. 7 and 8). Tighten to approximately 168 in-lbs. [19 N-m].
4. Repeat above steps for other Equipment rail. The slides are marked to help vertically align the rails (Fig. 9).

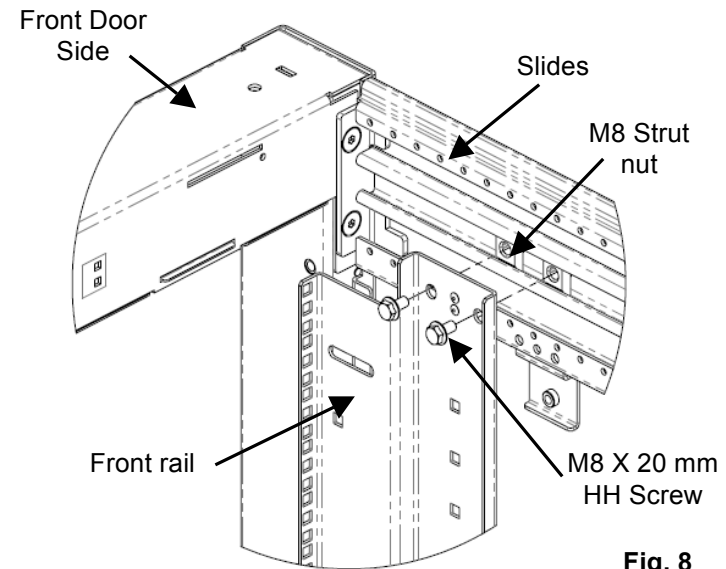


Fig. 8

Front rail assembly

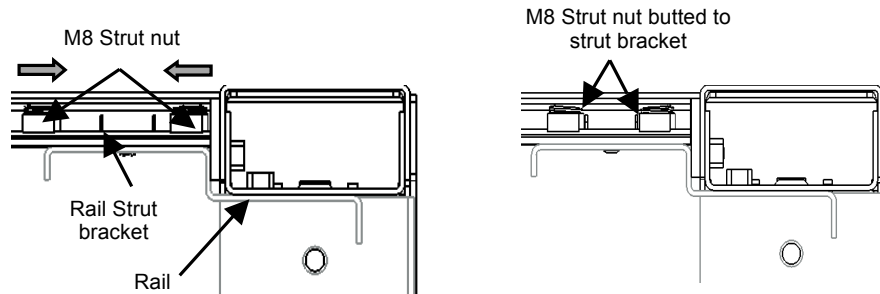


Fig. 7

Top cross sectional view

AFTER

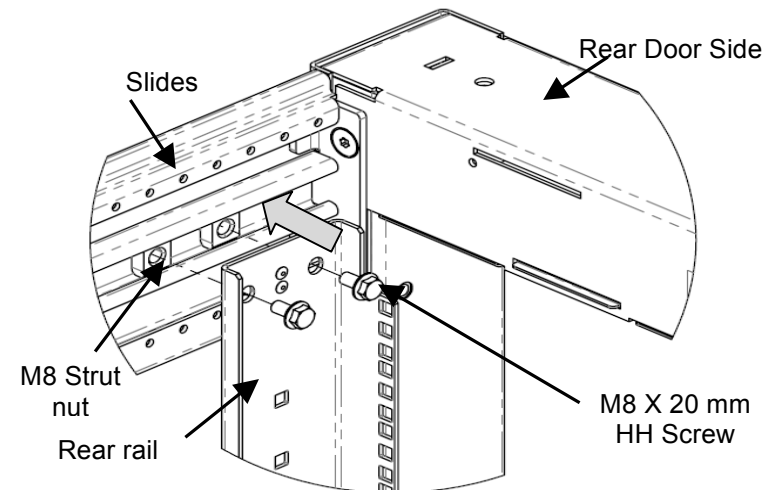


Fig. 9

Rear rail assembly