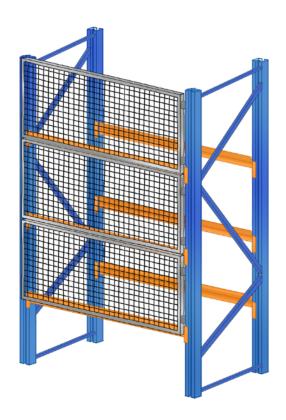
INSTALLATION MANUAL

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V.2015.1



ROLL FORMED RACKING



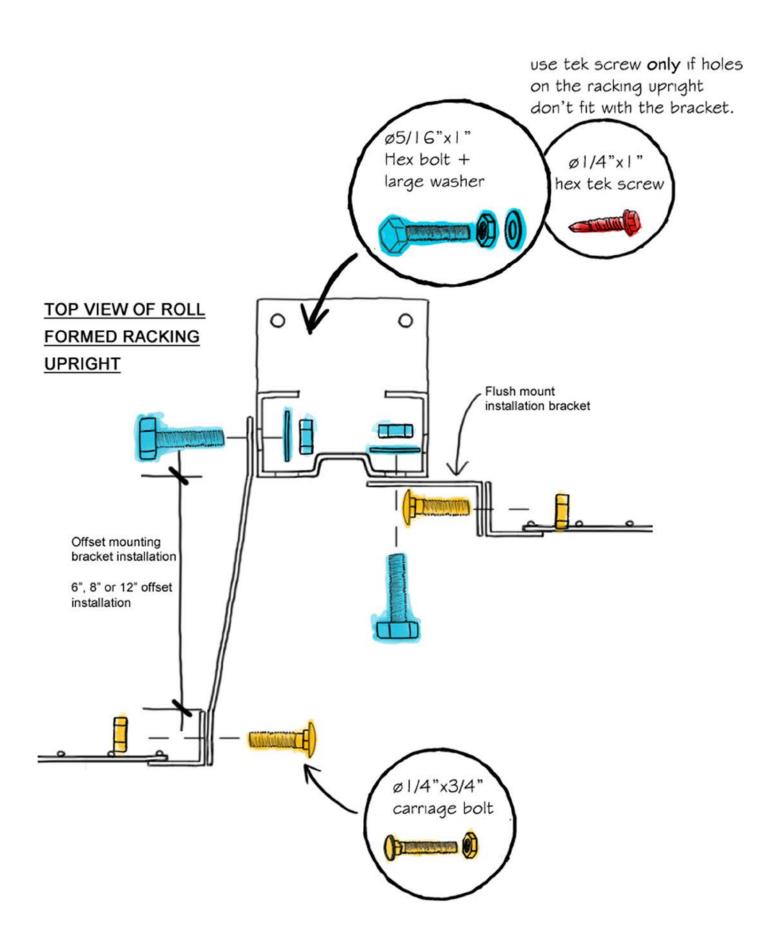
STRUCTURAL RACKING

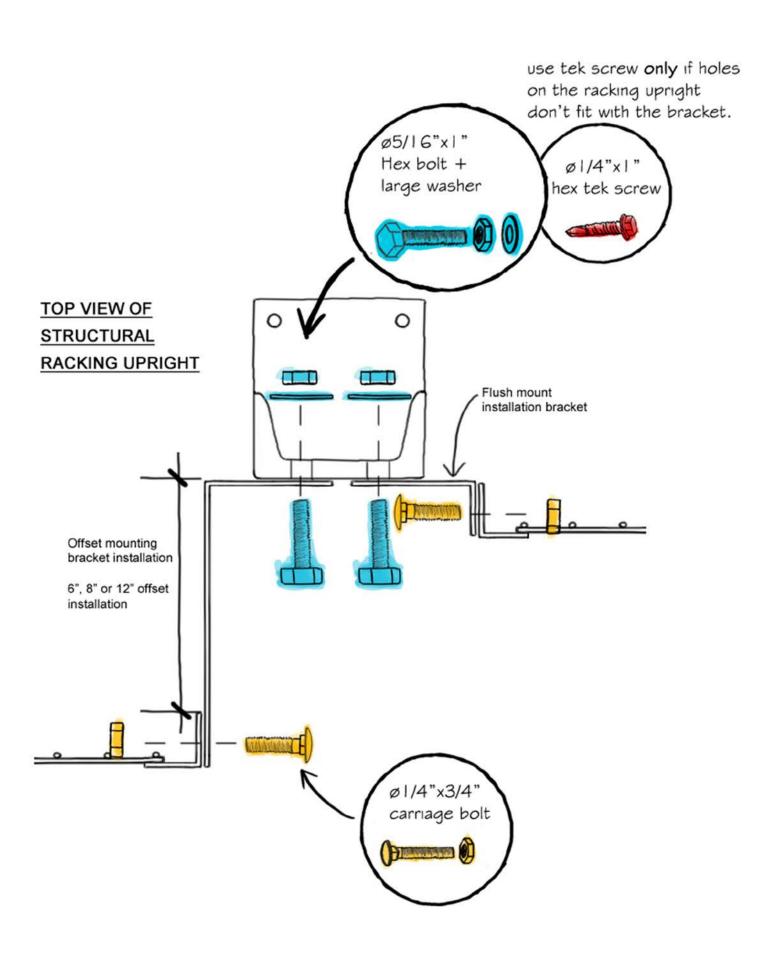
Product	Safegarde® Partition
Sub-product	Rack guard

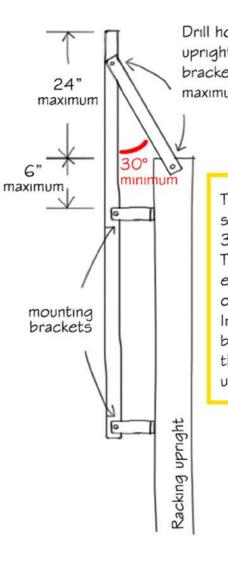
- All panels are made of framed 2" x 2" x 10GA welded wire mesh.
- Two types of mounting brackets are available to accommodate both roll-formed and structural rack uprights. Flush mount, 6", 8" and 12" offset bracket available.
- Easy installation, all panels are pre-punched to be bolted to racking uprights using the mounting bracket.



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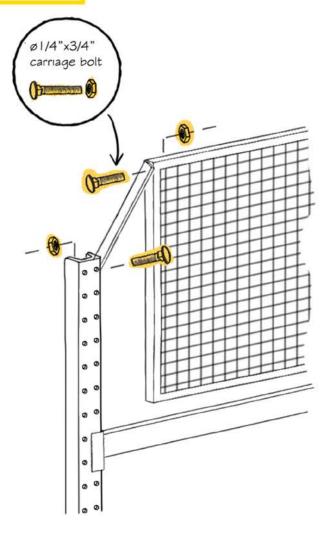




Drill holes in the racking upright to install the extension bracket as high as possible for maximum support of the panel.

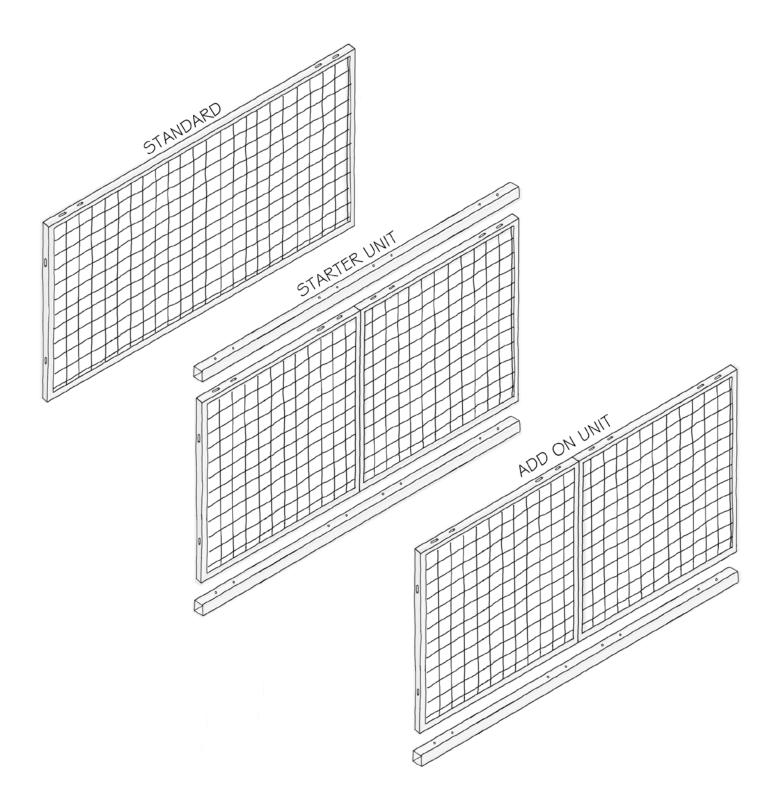


The extension bracket should be installed at a 30 degree angle minimum. The panel should never exceed 24" from the top of the racking upright. Install the upper mounting bracket at 6" maximum from the top of the racking upright.



TYPICAL PANELS

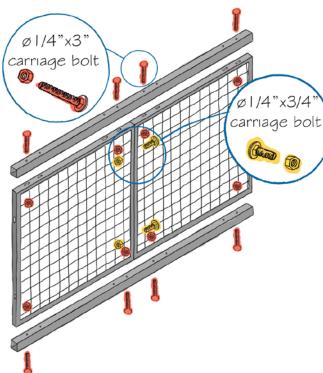
Please refer to the next page for the bolt assembly. Refer to installation drawings for proper orientation installation.



STEP I

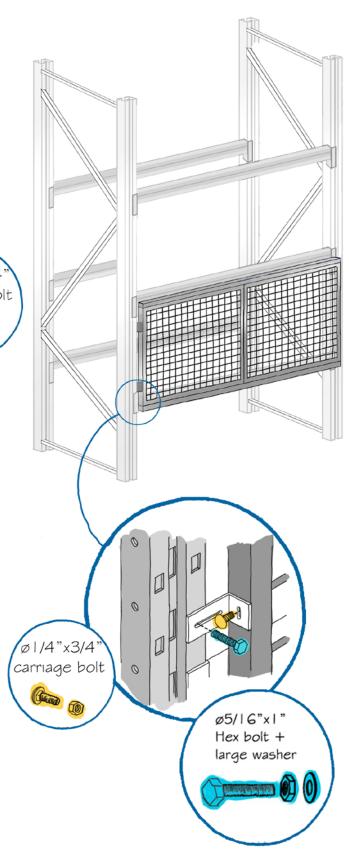
STARTER UNIT ASSEMBLY

Attach the two panels together with the Ø1/4"x 3/4" and Ø1/4"x 3"carriage bolt. Afterwards the bolt two of the tube to the panel using the furthest hole.



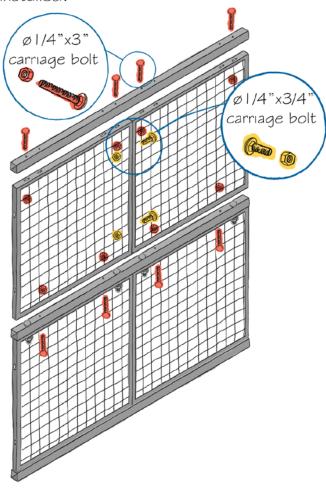
STEP 2 INSTALLING THE STARTER UNIT TO RACK

With the assembled starter unit, install it to the existing rack using the wall bracket. Note: it is important to install the starter unit at the the bottom for easy installtion of the add on unit.



STEP 3 ATTACHING THE ADD ON TO THE STARTER UNIT

Once again attach the two panels together with the $\emptyset 1/4$ "x 3/4" and the $\emptyset 1/4$ "x 3" carriage bolt. With the assembled starter unit in place, the add on unit can now be placed on top of the starter unit. The bottom of the add on unit is bolted as shown below. The top tube is then installed.





Repeat step 3 if there are more add on units.

NOTE: For standard panels, the same concept is used. Typically, the inner bolts are omitted in the assembly and no tubes are used.

