

Product	Partitions
Sub-product	Freestanding partition - up to 24' high

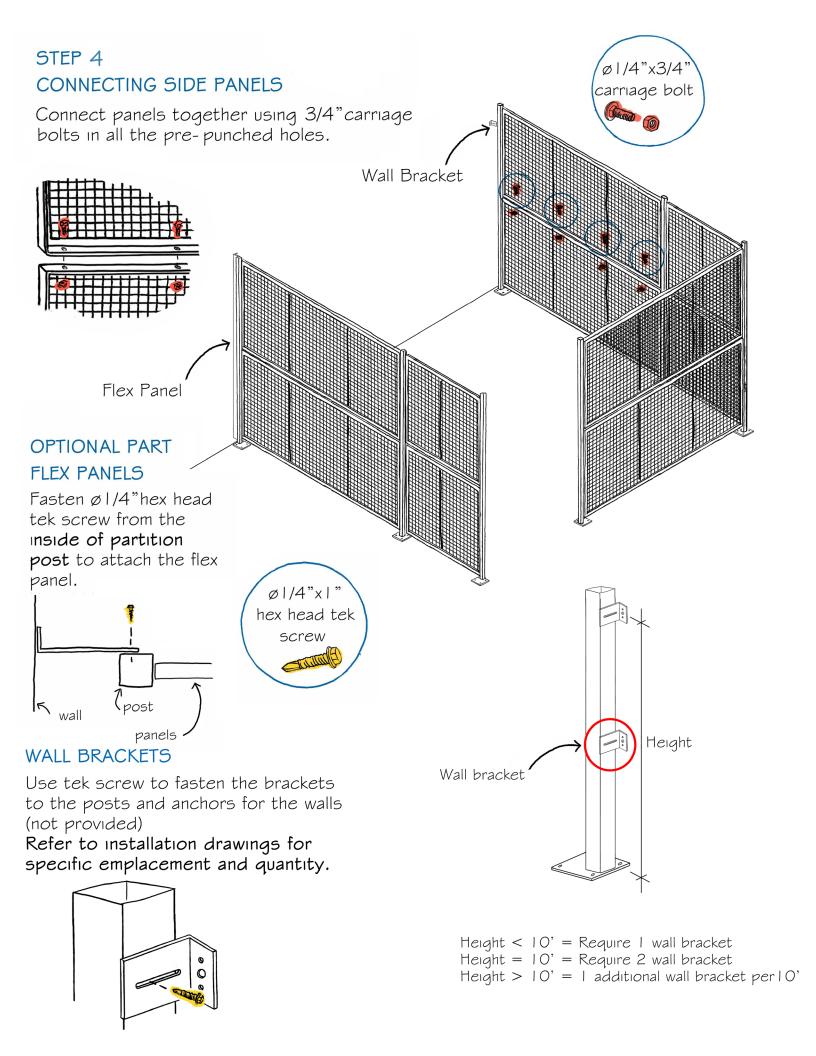
- Freestanding 2" x 2" post with welded 6" x 6" base plate.
- Freestanding 2" x 4" post with welded 6" x 8" base plate.
- Freestanding 2" x 6" post with welded 6" x 10" base plate.
- 3 types of panels are available: framed 2" x 2" welded wire mesh, framed heavy-duty corrugated sheet metal or framed heavy-duty translucent Lexan. All panels are bolted to the posts.
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TOOLS Measuring tape TO ENSURE PROPER Chalk line **DOOR CLOSURE AND** STEP 3 Hammer INSTALLATION, CENTER SIDE PANELS Metal grinder TO CENTER SPACING OF Attach each side panel on 4ft Level THE POST IS CRITICAL. posts using carriage bolts in all the pre-punched holes. Hammer drill with Ø1/4" drill bit THE DIMENSIONS ON 3/8" Reversible drill with #8 sq. bit and 3/8" hex head bit THE INSTALLATION 7/16" wrenches / sockets **DRAWING MUST BE** Safety glasses RESPECTED +/- 1/8" Baseplates are usually offset when ø1/4"x3" against a wall or in carriage bolt a door opening. Commind O Refer to installation drawing for the location wall and orientation of each one. CORNER POST STEP I **CENTERLINES** Using a chalk line, mark out the centerlines of each post (refer to WALL POST installation drawings) LINE POST STEP 2 **ANCHORS** Hammer drill a hole with Anchor the foot plates to the floor the same nominal diameter using wedge bolt anchors (not provided). 0 3/8ø"x 2 3/4" for 2"x2" post and at least as deep as 5/8ø"x 4 1/2" for 2"x6" and 2"x4' the length of the anchor post.



MATERIAL

- WELDED WIRE MESH:

 PANELS ARE MADE OF FRAMED WELDED WIRE MESH 2" X 2" X 10GA REINFORCED WITH TWO 1/2" ROUND BAR, DIVIDING PANELS IN EQUAL SECTIONS.
- SHEET METAL:
 PANELS ARE MADE OF FRAMED HEAVY DUTY CORRUGATED STEEL.
- LEXAN:
 PANELS ARE MADE OF FRAMED HEAVY DUTY 3/16" THICK
 TRANSPARENT LEXAN SHEET.
- FRAMES ARE MADE OF STRUCTURAL ANGLE 1 1/4"X1 1/4" X 12GA STRUCTURALLY SHAPED FOR EXTRA STRENGTH AND RIGIDITY.
- POSTS ARE MADE OF 2" X 2" X 16GA, 2"X 4" X 1/8", AND 2" X 6" X 1/8". ENGINEERED FOR PERFECT SUPPORT AND RIGID-ITY WELDED TO 6" X 6" X 1/4", 6"X 8"X 1/2" AND 6" x 10" x 1/2" BASE PLATE RESPECTIVELY.
- ALL NECESSARY ASSEMBLY FASTENERS SHALL BE PROVIDED. ANCHORS ARE NOT PROVIDED BY COGAN.
- STANDARD GREY POWDER-COATED TOUGH FINISH.