

93 3/4" DOOR FRAME HORZONTAL 43 3/4" 139 3/4" GRILLED SIDE HORIZONTAL SOLID SIDE BOTTOM HORIZONTAL 139 3/4" SOLID SIDE TOP HORIZONTAL 139 3/4" 10' WOOD CUT LENGTHS FRONT FRAME VERTICAL 40 3/4" FRONT DOOR VERTICAL 39 3/4" GRILLED SIDE VERTICAL 40 3/4" SOLID SIDE BOTTOM VERTICAL 40 3/4" SOLID SIDE TOP VERTICAL 42 3/4" FRONT FRAME HORIZONTAL 69 3/4" DOOR FRAME HORZONTAL 43 3/4" GRILLED SIDE HORIZONTAL 115 3/4" SOLID SIDE BOTTOM HORIZONTAL 115 3/4" SOLID SIDE TOP HORIZONTAL 115 3/4" Surface Area of 2x Material Needed: 10 ft. - 40 square ft. or 80 board ft. 12 ft. - 48 square ft. or 96 board ft. 10 ft. solid side wall - 70 square ft. or 140 board ft. 12 ft. solid side wall - 84 square ft. or 168 board ft.

40 3/4"

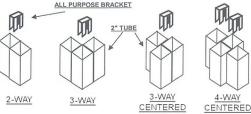
39 3/4"

40 3/4"

40 3/4"

42 3/4"

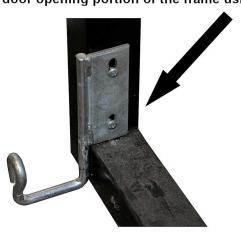
IT IS BEST TO INSTALL THE WOOD AFTER ALL WALLS ARE IN PLACE.





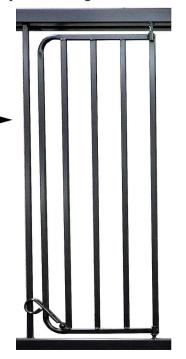
NOTE: The all purpose brackets can be used as a 2-way, 3-way, or 4-way connecting bracket.

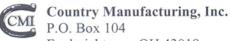
- 1. Attach main stall frame to your posts or other building structure using lag bolts (not provided) at each corner, or starter brackets with one lag bolt and a 5/16" through bolt that are provided. Holes in vertical tubes are not predrilled. Drill as necessary.
- 2. Install swing out feed door (larger of the two supplied) by positioning the open top of the 3/4" tube upwards onto the welded pin located within the main stall frame and then lowering the bottom of the open 3/4" tube over the bottom welded pin.
- 3. Install the bottom door stay brackets onto the bottom inside of the vertical door opening portion of the frame using 4 ea. self tapping screws.



DOOR FRAME

FRONT ONLY (SHOWN)





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4. Install the two roller assemblies onto the 4' x 7' door. Slide a 3" poly disc, 2" roller, and another 3" poly disc onto the 5/8" axle pin. (you may need to add 1 washer depending on the door clearance you require.) Insert the 5/8 axle pin through the tube on top of the door. Secure the axle pin by tapping a self-locking push-cap washer into place with a hammer and a block of wood supporting the back of the axle pin. (See image to the right)



5. Lift the door into place with rollers resting on top of the frame. Install the anti-lift off bracket with 2 ea. self tapping screws at a postion approximately 1/4" below the top crossmember of the door. This bracket can be installed on either side depending on which way the door opens.

(see image to the right)



6. Install the door latch at a position which will allow the hook to freely enter the latch bracket on the stall front. Secure the latch bracket and the latch with 4ea. self tapping screws.

(see image to the right)

- 7. Install the swing out gossip door (smaller of the two) into the door frame using the same technique as step #2.
- 8. Cut and install boards either vertically or horizontally.
- 9. Install the corner closure brackets into both the main frame and door frame using 5ea, wood screws.

SIDE PANELS

- 1. Cut and install boards either vertically or horizontally.
- 2. Install the corner closure brackets into the frames with 5ea. wood screws.

CONNECTING THE PANELS

Lift one end of a panel and insert an all purpose bracket into the bottom of the open end 2" square tube and then place the adjacent panel onto the same bracket. While supporting the panels, insert another all purpose bracket into the top of the open end 2" square tube.



