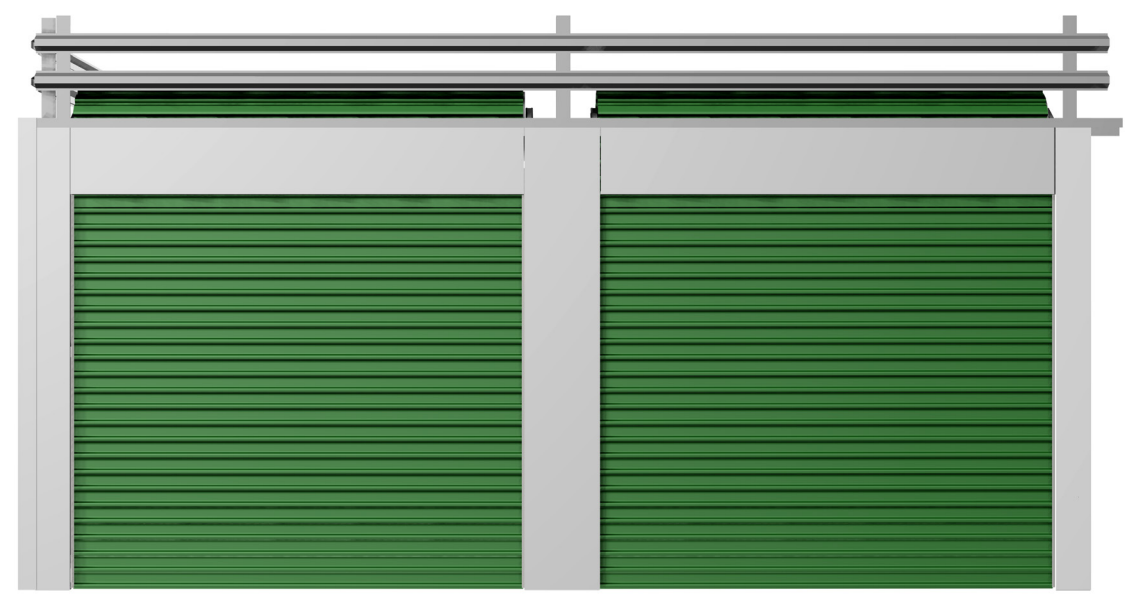


Outer Walk-Door View



Outer Roll-up Door View

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HALLWAY SYSTEM W/ DOOR

SELF STORAGE CORNER DETAIL

IN-FILL INSTALLATION NOTES:

1. These door and hallway system instructions are intended for a professional installer such as a steel erector or door installer. Please review ALL drawings and instructions before installation and layout.
2. Upon receiving material, check quantities and items against the packing list to confirm all materials were received. Stage in a dry area to minimize material movement and potential damage.
3. Review unit drawing layout before commencing installation. Note that the finished hallway dimensions will be 4- ½" less than the rough hallway width due to the 2- ¼" bottom floor channel secured on each side of the hallway.
4. Using a chalk line, mark the dimensions for the hallway 2- ¼" from a steel structure starting point. Affix the hallway bottom channel between the steel structure and the edge of the chalk line.
5. Anchor with supplied 0.75" shot and pin every 24" on center, or closer if needed. Continue in the same manner with the unit partition Bottom Channel measuring the unit's dimension from the back of the channel (already anchored to the front of the channel being laid out). As plans indicate, affix the roll-up frame base channels accordingly with 3 shot and pin fasteners per base channel.
6. Attach vertical starter angle to floor bottom channel. Temporarily brace with 2"x 2" angle to reinforce and minimize flexibility. Make sure the starter angle is plumb for easy top channel installation. A starter angle is required between each individual unit. (Attachment done with #10 x ¾" Tek screws from top to bottom at 2', 4', and 6' increments.)
7. Securely affix the top hat channel to existing steel structures, starter angles, and/or roll-up frames so that the top of the channel is ½" higher than the specified hallway system height. Ensure that the channel remains level to avoid ill-fitting corrugated panels (fasten with #10 x ¾" Tek screws). Note: Large 3.625" leg of top channel is attached towards storage unit side and short 2" leg faces into the hallway.
8. Attach backup plate to roll-up frame with (4) #10 Tek screws – 2 per side. Height of the backup plate is determined by the height of the header panel. The top edge of the back plate should be flush with the top edge of the roll-up frame. Install the roll-up frames relative to door opening size. Stand the roll-up frame up with the back plate and fasten the assembly to the roll-up frame base channel. Ensure that the frame is plumb, then fasten the top cap and corner angle.
9. Install wall panels vertically into floor channel and top channel as recommended. Level before fastening with #10 x ¾" Tek screws.
 - a. For M-Panel, secure with 6 screws at the top, middle, and bottom – total fasteners being 18 per sheet. (See drawing (2) for detailed instructions and illustrations of channel installation).
10. Affix kick plates and corner guards upon completion of the hallway system.
11. Install "Mo-caps" on the back of ALL exposed screws.

