Safegarde® Partition Gate

- Equipped with a padlock hasp and cane bolt.
- Upper rails are bolted to each side of the opening to provide a full clearance height.
**STEP 1**

**DOORS ASSEMBLY**

Make sure to follow the installation drawings provided with the material since both doors have different components.

Multiple panels are often required for bigger doors. Assemble panels together using $\phi 1/4" \times 3/4"$ carriage bolt.

Install the tubing all around the assembled door using $\phi 1/4" \times 3"$ carriage bolts.

The tubes with welded caster frame shall be installed on the bottom.

- Bottom tubes with casters are welded to the panel.
- Tube is shorter for the cane bolt.
- Install the receiving brackets using 1 of the punched holes. Drill a second hole so secure the bracket in place.
- Top tubes are welded to the panel.
STEP 2
CASTERS
Weld the caster to the frame.

STEP 3
HANDLE AND HASP
Install both handles at the same height. Drill a hole and fasten the handles to the door tubing using Ø1/4” x 3” carnage bolts.

Fasten one hasp on each door by making sure they are at the exact same height. Drill a hole and fasten to the door tubing using Ø1/4” x 3” carnage bolts.

Refer to installation drawings for exact height.
Once the doors are assembled, lift them up and lay them vertically against the partition posts. Position one on each side of the opening.

**STEP 4**

**SLIDING TRACK**

You must leave a 2” spacing between the top of the doors and the track. Bolt the sliding track bracket to the post using ø 1/4” x 3” carriage bolt. You must install one track on both opening side for both sliding doors.

<table>
<thead>
<tr>
<th>POST SIZE</th>
<th>BOLT SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>2” x 2”</td>
<td>ø 1/4” x 3”</td>
</tr>
<tr>
<td>2” x 4”</td>
<td>ø 1/4” x 6”</td>
</tr>
<tr>
<td>2” x 6”</td>
<td>ø 1/4” x 7”</td>
</tr>
</tbody>
</table>

**STEP 5**

**SECURING THE SLIDING TRACK**

The stopper block is **welded** inside the sliding track at 8 1/2” from the gate opening. Two more stopper blocks will be welded on the top of the door frame. One Flush to the gate opening and the second will vary with the door size. **You must secure both sliding track. Assembled at Cogan.**

![Diagram of sliding track and stopper block placement]

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The clients have the option of welding the stopper block.

<table>
<thead>
<tr>
<th>Gate Size</th>
<th>Stopper Block Placement(B)</th>
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</thead>
<tbody>
<tr>
<td>72”(6’)</td>
<td>3”</td>
</tr>
<tr>
<td>96”(8’)</td>
<td>3”</td>
</tr>
<tr>
<td>120”(10’)</td>
<td>6”</td>
</tr>
<tr>
<td>144”(12’)</td>
<td>10”</td>
</tr>
<tr>
<td>180”(15’)</td>
<td>11”</td>
</tr>
<tr>
<td>192”(16’)</td>
<td>11”</td>
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</table>
STEP 6
FLOOR GUIDE (one on each side)
Hammer drill a hole with the same nominal diameter and at least as deep as the length of the anchor.

Use Ø3/8” x 2 3/4” anchors

STEP 7
CANE BOLT
The cane bolt is already assembled and welded on door frame. To finish the installation, drill a Ø5/8” hole in concrete to receive the cane bolt.