**Ribbed Steel Pan Door**

- **Section Thickness:** 2"
- **Section Heights:** 21", 24"
- **Panel Material:** Hot dipped galvanized steel
  - 20 gauge exterior
- **Panel Profile:** Two horizontal ribs with alternating ‘v’ grooves
- **End & Center Stiles:** Box style, 18 gauge galvanized steel, full height of section / Riveted to inside rails & face of door
- **Insulation:** CFC free polystyrene with 27 gauge steel interior cover, R-Value 8.00 / U-Value 0.13
- **Color:** Polyester primer and top coat in C.H.I.; White, RAL# powder-coating exterior
- **Glazing Options:** 3/4"; Clear, Tinted, Tempered in 24"x6", 24"x12", 34"x16" / Full-View Aluminum
  - (34"x16" n/a in end panels on 10’, 14’, 18’, 22’ wide doors & 21” sections)
  - Full-View Aluminum frame to match size and panel layout of steel section
  - (Check Full-View Aluminum door for color, glass, end stile and rail options)

- **Joint Detail:** Tongue and groove design
- **Hinge Detail:** Graduated end hinges
  - ≥ 16'-3" wide = double end hinges
  - minimum 14 gauge

- **Bottom Seal Detail:** Vinyl astragal in aluminum retainer

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**Dimensions:**

- **Door Width:** Available in 1" width increments
- **Door Height:** Available in 3" height increments

<table>
<thead>
<tr>
<th>Door Width</th>
<th>Panels Wide</th>
<th>Door Height</th>
<th>Sections High</th>
</tr>
</thead>
<tbody>
<tr>
<td>08'-00&quot; to 09'-05&quot;</td>
<td>2</td>
<td>08'-00&quot;</td>
<td>4</td>
</tr>
<tr>
<td>09'-06&quot; to 12'-11&quot;</td>
<td>3</td>
<td>10'-03&quot; to 12'-00&quot;</td>
<td>5</td>
</tr>
<tr>
<td>13'-00&quot; to 16'-05&quot;</td>
<td>4</td>
<td>12'-03&quot; to 14'-00&quot;</td>
<td>6</td>
</tr>
<tr>
<td>16'-06&quot; to 20'-02&quot;</td>
<td>5</td>
<td>14'-03&quot; to 16'-00&quot;</td>
<td>8</td>
</tr>
<tr>
<td>20'-03&quot; to 24'-02&quot;</td>
<td>6</td>
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</tbody>
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Available in 1" width increments
Available in 3" height increments
(6'-3", 6'-6", 6'-9", 8'-3", 8'-6", 10'-3" not available)

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**Contact C.H.I. for special sizing outside of listed pricebook charts**

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**Values are for standard product, contact C.H.I. for options**

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**Prepared By:**

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