What is a Pivot Door? ..........................

Pivot Door Systems are a popular choice for entryway doors, accommodating a wider and taller opening with a single panel while maintaining a sleek aesthetic. Each unit is fabricated with a concealed self-closer in either the subfloor or the header. Pivot Door Systems can be fabricated with sidelites and transom windows for added glass and design purposes.

Applications and Uses ...................................

An exciting alternative to a traditional French doors, Pivot doors have a modern, elegant style that compliments any home. Durable and easy-to-use, they come with all of the custom options Panda has available.

Features and Benefits ..................................  
- Quality hardware and steel pin hinges are used to handle the weight of each panel.
- Our unique 6063-T6 aluminum extrusions means Panda systems are more durable and reliable even with everyday use.
- Thanks to state-of-the-art engineering, each door can be operated almost effortlessly, even when panels exceed 300lbs!
- Clear open space can be maximized to 90% when fully open.
- Multi-point locks and durable fabrication secure the door against forced entry.

Customizations ...........................................

Panda fabricates every system according to your exact design specifications. Choose from a variety of options for wood, track, handles, glass, finish, and curved systems.

PIVOT DOOR TRACK OPTIONS

3/8” ADA Surface Track ................................
This track is installed directly on top of finished flooring. Perfect for applications that require ADA compliance as it has ramps on the interior and exterior.

No Track ..................................................
Option available for the most minimal design aesthetic.
The finish is powder coated to match the system.

Powder Coat Finishes

Choose from numerous finish options to make your window or door system your very own. If you would like to create or match custom colors beyond the standard options, our team is ready to assist you!

Twenty-five powder coat finish options are available as standard AAMA 2604. Also available are AAMA 2605 powder coat, metallic/bonded powder coat, anodized, Kynar, and Duranar finishes. A two-tone color scheme is available for all thermally-broken systems. Rest assured, our team is here to help you choose the right finish for the environment in which your system will be installed!

True colors may appear different from finish options shown. Color samples available upon request.

Wood


For options not listed or custom wood detailing requests, our team is ready to help meet your design goals!

**Wood-clad systems utilize several cam locking mechanisms for ease of maintenance and wood replacement.

Faux Wood

When your space needs more than a standard stock color, elevate your design with our wood grain textures.

In response to the growing demand for LEED and GREEN builds, Panda is proud to be one of the first companies in the United States to incorporate this cutting-edge design into our aluminum products.

Providing the look of wood and durability of aluminum, faux wood provides a no-compromise solution that will surely exceed all expectations!
GLASS OPTIONS

Low-E glass comes standard for all units. If you require a specific Low-E or no Low-E option, we will be happy to advise you on the best type of glass for your project!

STILES/PANEL INFO

<table>
<thead>
<tr>
<th>Model</th>
<th>Material &amp; Construction</th>
<th>Panel Thickness</th>
<th>Stile &amp; Rail Profile</th>
</tr>
</thead>
<tbody>
<tr>
<td>S.20 Aluminum</td>
<td>Aluminum extrusions with wall thickness of up to 1/8&quot;</td>
<td>2 3/8&quot;</td>
<td>2 3/8&quot;</td>
</tr>
<tr>
<td>S.21 Aluminum Slim Profile</td>
<td>Aluminum strength with a slim profile</td>
<td>2 3/8&quot;</td>
<td>1 3/4&quot;</td>
</tr>
<tr>
<td>S.22 Aluminum Wood Clad</td>
<td>Used for heavy duty applications</td>
<td>3 3/8&quot;</td>
<td>2 3/8&quot;</td>
</tr>
<tr>
<td>S.23 Solid Wood</td>
<td>Solid Exterior/LVL Wood Core</td>
<td>2 5/8&quot;</td>
<td>4&quot;</td>
</tr>
<tr>
<td>TS.64 Aluminum Thermally Broken Slim Profile</td>
<td>Thermal breaks create non-conductive bridge using polyamide iso-bars</td>
<td>2 3/8&quot;</td>
<td>1 3/4&quot;</td>
</tr>
<tr>
<td>TS.68 Thermally Broken</td>
<td>Thermal breaks create non-conductive bridge using polyamide iso-bars</td>
<td>2 3/4&quot;</td>
<td>2 3/8&quot;</td>
</tr>
<tr>
<td>TS.69 Aluminum Wood Clad Thermally Broken</td>
<td>Thermal breaks with thicker aluminum panels for superior performance</td>
<td>3 3/8&quot;</td>
<td>2 3/8&quot;</td>
</tr>
</tbody>
</table>

Point your phone camera here to view the testing phase of our biggest Pivot Door!