Plastic Tracks and Guides for Sliding Wood Doors

Applications: Provides a smooth, durable track system for sliding wood doors.
Mounting: Recessed or Surface
Material: Solid Plastic or Molded Plastic Fiber
Finishes: Neutral (FIBRE), Tan (TAN), Gray (GRAY), Walnut (WAL): Long-lasting solid plastic or molded plastic fiber
Features:
- Installs quickly and easily with nails or glue
- Allows door to slide quietly and easily
- Can be mounted on surface or recessed
- Available from open stock
Plastic Tracks and Guides for Sliding Wood Doors

Plastic Tracks and Guides- Kits

<table>
<thead>
<tr>
<th>Door Size</th>
<th>Width</th>
<th>Height</th>
<th>Length</th>
<th>Tan (TAN)</th>
<th>Walnut (WAL)</th>
<th>White (WH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8&quot;</td>
<td>19/32&quot;</td>
<td>9/32&quot;</td>
<td>48&quot;</td>
<td>P2413</td>
<td>–</td>
<td>P2413 WH 48</td>
</tr>
<tr>
<td>1/8&quot;</td>
<td>19/32&quot;</td>
<td>9/32&quot;</td>
<td>60&quot;</td>
<td>P2413</td>
<td>–</td>
<td>P2413 WH 60</td>
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<tr>
<td>1/8&quot;</td>
<td>19/32&quot;</td>
<td>9/32&quot;</td>
<td>72&quot;</td>
<td>P2413</td>
<td>–</td>
<td>P2413 WH 72</td>
</tr>
<tr>
<td>1/4&quot;</td>
<td>27/32&quot;</td>
<td>5/16&quot;</td>
<td>48&quot;</td>
<td>P2417</td>
<td>P2417 WAL 48</td>
<td>P2417 WH 48</td>
</tr>
<tr>
<td>1/4&quot;</td>
<td>27/32&quot;</td>
<td>5/16&quot;</td>
<td>60&quot;</td>
<td>P2417</td>
<td>P2417 WAL 60</td>
<td>P2417 WH 60</td>
</tr>
<tr>
<td>1/4&quot;</td>
<td>27/32&quot;</td>
<td>5/16&quot;</td>
<td>72&quot;</td>
<td>P2417</td>
<td>P2417 WAL 72</td>
<td>P2417 WH 72</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>1-3/8&quot;</td>
<td>9/32&quot;</td>
<td>48&quot;</td>
<td>P2421</td>
<td>–</td>
<td>P2421 WH 48</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>1-3/8&quot;</td>
<td>9/32&quot;</td>
<td>60&quot;</td>
<td>P2421</td>
<td>–</td>
<td>P2421 WH 60</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>1-3/8&quot;</td>
<td>9/32&quot;</td>
<td>72&quot;</td>
<td>P2421</td>
<td>–</td>
<td>P2421 WH 72</td>
</tr>
<tr>
<td>3/4&quot;</td>
<td>1-15/16&quot;</td>
<td>3/4&quot;</td>
<td>48&quot;</td>
<td>P2419</td>
<td>–</td>
<td>P2419 WH 48</td>
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<tr>
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<td>1-15/16&quot;</td>
<td>3/4&quot;</td>
<td>60&quot;</td>
<td>P2419</td>
<td>–</td>
<td>P2419 WH 60</td>
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<tr>
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<td>1-15/16&quot;</td>
<td>3/4&quot;</td>
<td>72&quot;</td>
<td>P2419</td>
<td>–</td>
<td>P2419 WH 72</td>
</tr>
</tbody>
</table>

Packaged Assemblies (10 sets/carton. 1 upper guide + 1 lower track/set.)

Non-stock item – minimum order quantities and additional lead time may apply.
Plastic Tracks and Guides for Sliding Wood Doors

### Plastic Tracks and Guides

**Standard Pack (1 lower track OR 1 upper guide/carton)**

<table>
<thead>
<tr>
<th>Description</th>
<th>Door Size</th>
<th>Width</th>
<th>Height</th>
<th>Length</th>
<th>Weight</th>
<th>Gray (GRAY)</th>
<th>Tan (TAN)</th>
<th>Walnut (WAL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plastic Upper Guide</td>
<td>1/4&quot;</td>
<td>27/32&quot;</td>
<td>9/16&quot;</td>
<td>144&quot;</td>
<td>6.25 lbs./100 ft.</td>
<td>2412</td>
<td>2412</td>
<td>2412</td>
</tr>
<tr>
<td>Plastic Lower Track</td>
<td>1/4&quot;</td>
<td>27/32&quot;</td>
<td>5/16&quot;</td>
<td>144&quot;</td>
<td>5.0 lbs./100 ft.</td>
<td>2416</td>
<td>2416</td>
<td>2416</td>
</tr>
<tr>
<td>Plastic Upper Guide</td>
<td>3/4&quot;</td>
<td>1-15/16&quot;</td>
<td>3/4&quot;</td>
<td>144&quot;</td>
<td>15.28 lbs./100 ft.</td>
<td>–</td>
<td>2418</td>
<td>–</td>
</tr>
<tr>
<td>Plastic Lower Track</td>
<td>3/4&quot;</td>
<td>1-15/16&quot;</td>
<td>3/8&quot;</td>
<td>144&quot;</td>
<td>11.17 lbs./100 ft.</td>
<td>–</td>
<td>–</td>
<td>2420</td>
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</tbody>
</table>

**Fiber Track and Nylon Glides**

**Standard Pack (50/box)**

<table>
<thead>
<tr>
<th>Nylon</th>
<th>Size</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>2406 Nylon</td>
<td>1/4&quot; W x 1&quot; L</td>
<td>0.22 lbs./box</td>
</tr>
<tr>
<td>2407 Nylon</td>
<td>3/8&quot; W x 1-3/8&quot; L</td>
<td>0.67 lbs./box</td>
</tr>
</tbody>
</table>

**Standard Pack (1/carton)**

<table>
<thead>
<tr>
<th>Part #</th>
<th>Door Size</th>
<th>Width</th>
<th>Height</th>
<th>Length</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>2401 FIBRE 72</td>
<td>1/4&quot; - 3/4&quot;</td>
<td>1/8&quot;</td>
<td>1/2&quot;</td>
<td>72&quot;</td>
<td>3.40 lbs./100 ft.</td>
</tr>
</tbody>
</table>
1. **Product Name**

   Plastic Tracks and Guides for Sliding Wood Doors. Provides a smooth, durable track system for sliding wood doors.

2. **Manufacturer**

   Knape & Vogt® Manufacturing Company
   2700 Oak Industrial Dr. NE, Grand Rapids, MI USA 49505-6026
   616.459.3311  |  www.kv.com

3. **Product Description**

   **Basic Use:** Plastic Tracks and Guides for Sliding Wood Doors provide a smooth track system for sliding doors to move back and forth with ease.

   **Composition and Materials:**
   - 2401 FIBRE: Molded Plastic Fiber
   - 2406, 2407: Nylon
   - 2412, 2416, 2418, 2420, P2413, P2417, P2421, P2419: Plastic

   **Sizes:**
   - 2401: 1/8” wide x 1/2” high
   - 2412: 27/32” wide x 9/16” high
   - 2416: 27/32” wide x 5/16” high
   - 2418: 1-15/26” wide x 3/4” high
   - 2420: 1-15/16” wide x 3/8” high

   **Lengths:**
   - 48”, 60”, 72”, 144” (some lengths not available in all tracks or guides)

   **Finishes:** Neutral (FIBRE), Tan (TAN), Gray (GRAY) and Walnut (WAL), Nylon (NYLON)

4. **Technical Data**

   **Applicable Standards:** Plastic Tracks and Guides for Sliding Doors are tested to meet or exceed ANSI performance standards as established by BHMA in the Knape & Vogt (KV) recommended application.

   Results were obtained by laboratory testing in accordance with ANSI/BHMA A156.9-2003 performance standard. Actual use conditions will typically result in lower load capacity than laboratory conditions.

   Representative testing in a fully configured application is the only way to assure proper performance, durability, and safety.

   **Environment:** Excessive humidity, salts, or other chemical agents can corrode the finish and attack metal or plastic components.

   **Fastening:** Inadequate or incorrect fasteners can result in the tracks pulling loose and causing damage.

   **Alignment:** Improper track alignment can result in a system that is ineffective and unsafe.

5. **Installation**

   1. Lay guide and track in recessed grooves or on surface.
   2. Attach with small nails or glue.
   3. Height of door should be 7/16” (1.10cm) shorter than distance between top of guide and bottom of track.
   4. Place top of door in guide and swing bottom of door into track.

6. **Availability and Cost**

   **Availability:** Knape & Vogt (KV) products are available from stocking distributors and through KV Representatives worldwide.

   **Cost:** Current pricing is available from area KV Representatives. Please call for the nearest representative at: 800.253.1561.

7. **Warranty**

   **Limited Lifetime Warranty:** Knape & Vogt offers its standard Limited Lifetime Warranty to the initial purchaser of commercial products. This warranty covers defects in materials and workmanship which occur during normal use, and the remedy is limited to repair or replacement of defective products, at KV’s option. Certain types of defects and damage are excluded from warranty coverage, costs and expenses are not covered, and additional restrictions apply. A copy of the Limited Lifetime Warranty, with all warranty details, limitations and disclaimers, is available on the Customer Care Connection location at www.kv.com or from KV Customer Service, 2700 Oak Industrial Drive, Grand Rapids, MI 49505, 800.253.1561.

8. **Maintenance**

   Plastic Tracks and Guides for Sliding Wood Doors require no maintenance. Inspect for proper fit periodically and adjust when necessary. Replace as required or recommended by the application.

9. **Technical Services**

   Knape & Vogt and area representatives can assist with any application. For further information, or for the name of the representative nearest you, please call Knape & Vogt Customer Service: 800.253.1561 or visit our website at: www.kv.com.

10. **Filing Systems**

    Additional product information, data sheets, application sheets, and a full catalog are available upon request from Knape & Vogt.