### Sliding Door Hardware

<table>
<thead>
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<th>Product</th>
<th>Pages</th>
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<tr>
<td>ALU Top-hung sliding systems</td>
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<td>Retro Soft Close Barn Door System</td>
<td>D-11 to D-12</td>
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<td>SST Top-hung sliding systems</td>
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<td>Patio Door Track</td>
<td>D-34</td>
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</tbody>
</table>
**FFI TOP-HUNG BARN DOOR SYSTEMS**

“Top-hung” doors are hung from a top track and carriage system. Top-hung systems allow a smooth floor—with no bottom track, no protruding sill, no trip-hazard.

### Applications

<table>
<thead>
<tr>
<th>ALU - Anodized Aluminum</th>
<th>SST - Stainless Steel</th>
</tr>
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<tbody>
<tr>
<td>Interior pocket doors</td>
<td>Exeter storm shutters</td>
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<tr>
<td>Room dividers</td>
<td>Coastal &amp; marine applications</td>
</tr>
<tr>
<td>Pantry doors</td>
<td>Animal enclosures</td>
</tr>
<tr>
<td>Closets</td>
<td>Industrial or corrosive environments</td>
</tr>
</tbody>
</table>

### Advantages

FFI top-hung systems have several advantages compared to other brands.

- Slides more easily, due to high quality carriages
- Self-cleaning and self-plumbing due to unique wheel and track design
- ALU40 & ALU80 track is Made-in-USA and Class I anodized for 3,000 hour salt-spray corrosion resistance per ASTM B117-07
- Stainless steel track & carriages are 304 series and 316-L marine grade
- PETP plastic wheels are quiet, UV-resistant, and have corrosion-resistance and durability on par with stainless steel
- Stainless steel wheels are 316-L marine grade with 400 series ball bearings, recommended for maximum weight doors and extreme cold or alkaline environments
- Products are tested to Class 6 standards of 100,000 cycle testing

### ALU Systems

<table>
<thead>
<tr>
<th>Door Weight</th>
<th>Track W x H</th>
<th>Lengths</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALU 40 Light Door</td>
<td>1 - 90 lbs</td>
<td>26 x 25mm</td>
</tr>
<tr>
<td>ALU 80 Standard</td>
<td>121 - 176 lbs</td>
<td>31 x 27mm</td>
</tr>
<tr>
<td>ALU 80 MX Low Profile</td>
<td>121 - 176 lbs</td>
<td>31 x 27mm</td>
</tr>
<tr>
<td>ALU 80 Glass</td>
<td>121 - 176 lbs</td>
<td>31 x 27mm</td>
</tr>
<tr>
<td>ALU 100 Pro Standard</td>
<td>177 - 220 lbs</td>
<td>35.5 x 39.5mm</td>
</tr>
<tr>
<td>ALU 100 Pro MX</td>
<td>177 - 220 lbs</td>
<td>35.5 x 39.5mm</td>
</tr>
<tr>
<td>ALU 100 Pro Glass</td>
<td>177 - 220 lbs</td>
<td>35.5 x 39.5mm</td>
</tr>
</tbody>
</table>

### Retro System

<table>
<thead>
<tr>
<th>Door Weight</th>
<th>Track W x H</th>
<th>Lengths</th>
</tr>
</thead>
<tbody>
<tr>
<td>RETRO-2000</td>
<td>177 - 220 lbs</td>
<td>8 x 40mm</td>
</tr>
<tr>
<td>RETRO-2300</td>
<td>177 - 220 lbs</td>
<td>8 x 40mm</td>
</tr>
<tr>
<td>RETRO-2650</td>
<td>177 - 220 lbs</td>
<td>8 x 40mm</td>
</tr>
</tbody>
</table>

### SST Systems

<table>
<thead>
<tr>
<th>Door Weight</th>
<th>Track W x H</th>
<th>Lengths</th>
</tr>
</thead>
<tbody>
<tr>
<td>T300</td>
<td>81 - 165 lbs</td>
<td>30 x 27mm</td>
</tr>
<tr>
<td>T400</td>
<td>166 - 440 lbs</td>
<td>40 x 38mm</td>
</tr>
<tr>
<td>T480</td>
<td>441 - 880 lbs</td>
<td>48 x 46mm</td>
</tr>
<tr>
<td>T400 Bi-Fold</td>
<td>275 lbs per meter</td>
<td>40 x 38mm</td>
</tr>
<tr>
<td>T480 Bi-Fold</td>
<td>450 lbs per meter</td>
<td>48 x 46mm</td>
</tr>
<tr>
<td>T560 Special Order</td>
<td>661 - 1300 lbs</td>
<td>56 x 58mm</td>
</tr>
</tbody>
</table>
ALU 40 NEO TOP-HUNG SYSTEM
High quality design and tested components for pocket doors & room dividers.

- FFI aluminum track is Made-in-USA and Class I anodized for 3,000 hour salt-spray corrosion resistance per ASTM B117-07
- Track is uniquely shaped to be self-cleaning and self-plumbing
- Track is pre-drilled to bolt directly to ceiling or to wall using optional brackets
- Track dimensions: 1"W x 1"H (26mm W x 25mm H)
- Minimum door thickness 25mm (1")
- Minimum door width 500mm (191/16")
- Highly durable nylon wheels will not develop flat spots
- Carriages have centered ball bearings for smooth operation

<table>
<thead>
<tr>
<th>Top Track</th>
<th>90 lbs (40 kg) maximum door weight per track</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALU40.74.01</td>
<td>6’2” (1879mm) track Silver</td>
</tr>
<tr>
<td>ALU40.100.01</td>
<td>8’4” (2540mm) track Silver</td>
</tr>
<tr>
<td>ALU40.148.01</td>
<td>12’4” (3759mm) track Silver</td>
</tr>
<tr>
<td>ALU40.74.710</td>
<td>6’2” (1879mm) track Dark Bronze</td>
</tr>
<tr>
<td>ALU40.100.710</td>
<td>8’4” (2540mm) track Dark Bronze</td>
</tr>
<tr>
<td>ALU40.148.710</td>
<td>12’4” (3759mm) track Dark Bronze</td>
</tr>
</tbody>
</table>

ALU 40 NEO Carriage Kit for 90 lbs (40 kg) panels - Use one kit per panel

- 2 Carriages
- 2 Carry Brackets
- 2 Track Stops
- 1 Plastic floor guide

ALU40NEO-14
2 A260 carriages, zinc-plated steel, ball bearings, nylon wheels
2 8069 top-mounted carrying brackets
2 12039 track stops with catch and rubber bumper
1 15001 floor guide pin, ABS Grey plastic

OPTIONS
Wall brackets (Screws not included; use screw type to suit application)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>81069</td>
<td>Adjustable (½&quot;) bracket, 1⅛&quot; x 2&quot; (28mm x 50mm)</td>
</tr>
<tr>
<td>47069</td>
<td>Adjustable (¾&quot;) bracket, for non-linear walls, 1⅚&quot; x 2&quot; (40 x 50mm)</td>
</tr>
</tbody>
</table>

- 100° track use 9 brackets
- 148° track use 13 brackets
- 244° track use 21 brackets

Floor guide (Screws not included; use screw type to suit application)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SL200.2B.630</td>
<td>Stainless steel 304 (SST) floor guide pin, tumbled finish</td>
</tr>
</tbody>
</table>
ALU 80 NEO TOP-HUNG SYSTEM
High quality design and tested components for pocket doors & room dividers. PETP wheels are far quieter than metal wheels, and are just as durable.

- FFI aluminum track is Made-in-USA and Class I anodized for 3,000 hour salt-spray corrosion resistance per ASTM B117-07
- Track is uniquely shaped to be self-cleaning and self-plumbing
- Track is pre-drilled to bolt directly to ceiling or to wall using optional brackets
- Track dimensions: 31mm W x 27mm H
- Minimum door thickness 1” (25mm)
- Minimum door width 500mm (191/16”)
- Highly durable PETP polymer wheels will not develop flat spots
- Carriages have centered ball bearings for smooth operation

<table>
<thead>
<tr>
<th>Top Track</th>
<th>176 lbs (80 kg) maximum door weight per track</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALU80.74.01</td>
<td>6’2” (1879mm) track Silver</td>
</tr>
<tr>
<td>ALU80.100.01</td>
<td>8’4” (2540mm) track Silver</td>
</tr>
<tr>
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<td>ALU80.244.01</td>
<td>20’4” (6197mm) track Silver</td>
</tr>
<tr>
<td>ALU80.74.710</td>
<td>6’2” (1879mm) track Dark Bronze</td>
</tr>
<tr>
<td>ALU80.100.710</td>
<td>8’4” (2540mm) track Dark Bronze</td>
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</tr>
<tr>
<td>ALU80.244.710</td>
<td>20’4” (6197mm) track Dark Bronze</td>
</tr>
</tbody>
</table>

ALU 80 NEO Carriage Kit for 176 lbs (80 kg) panels - Use one kit per panel
ALU80NEO-14 2 A310 carriages, zinc-plated steel, ball bearings, PETP wheels
2 8069 top-mounted carrying brackets
2 115069 adjustable track stops with catch and rubber bumper
1 T-Guide Holz floor guide, ABS Black plastic

OPTIONS
Wall brackets (Screws not included; use screw type to suit application)
81069 Adjustable (1½”) bracket, 1⅜” x 2” (28mm x 50mm)
47069 Adjustable (¾”) bracket, for non-linear walls, 1¾” x 2” (40 x 50mm)
100° track use 9 brackets
148° track use 13 brackets
244° track use 21 brackets

Floor guide (Screws not included; use screw type to suit application)
SL200.2B.630 Stainless steel 304 (SST) floor guide pin, tumbled finish
**NEO 80 MX (MINIMAL GAP) TOP-HUNG SYSTEM**

- Clean, low-profile appearance
- FFI aluminum track is Made-in-USA and Class I anodized for 3,000 hour salt-spray corrosion resistance per ASTM B117-07
- Track is uniquely shaped to be self-cleaning and self-plumbing
- Track is pre-drilled to bolt directly to ceiling or to wall using optional brackets
- Track dimensions: 31mm W x 27mm H
- Minimum door thickness: 30mm (1 1/8")
- Minimum door width: 500mm (19 1/16")
- Highly durable PETP polymer wheels will not develop flat spots
- Carriages have centered ball bearings for smooth operation

**Top Track | 176 lbs (80 kg) maximum door weight per track**

<table>
<thead>
<tr>
<th>Track Code</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALU80.74.01</td>
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<tr>
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<td>Dark Bronze</td>
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</tbody>
</table>

**ALU 80 NEO Carriage Kit for 176 lbs (80 kg) panels - Use one kit per panel**

<table>
<thead>
<tr>
<th>Kit Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALU80NEO-14</td>
<td>2 A310 carriages, zinc-plated steel, ball bearings, PETP wheels</td>
</tr>
<tr>
<td></td>
<td>2 8069 top-mounted carrying brackets</td>
</tr>
<tr>
<td></td>
<td>2 115069 adjustable track stops with catch and rubber bumper</td>
</tr>
<tr>
<td></td>
<td>1 T-Guide Holz floor guide, ABS Black plastic</td>
</tr>
</tbody>
</table>

**NEO80 MX Kit for 176 lbs (80 kg) panels - Use one kit per panel**

<table>
<thead>
<tr>
<th>Kit Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>NEO80+MX</td>
<td>2 top carrier flanges (202083A-40NEO)</td>
</tr>
<tr>
<td></td>
<td>2 199069 adjustable stopper with bumper(concealed in track)</td>
</tr>
<tr>
<td></td>
<td>Mounting fasteners</td>
</tr>
</tbody>
</table>

**OPTIONS**

- **Wall brackets (Screws not included; use screw type to suit application)**
  - 81069 Adjustable (1/2") bracket, 1 1/8" x 2" (28mm x 50mm)
  - 47069 Adjustable (3/4") bracket, for non-linear walls, 1 1/8" x 2" (40 x 50mm)

- **Floor guide (Screws not included; use screw type to suit application)**
  - SL200.2B.630 Stainless steel 304 (SST) floor guide pin, tumbled finish

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**NEO80+ MX Kit contains:**

- 2 Top carrier flanges
- 2 Rubber stops (concealed)
- 6 Screws 4.5mm x 40mm
- 2 Adjustment Tools

**Specifying the NEO80 MX system**

Required for a complete system:

1. ALU80 track
2. ALU80NEO-14 Carriage Kit
3. NEO80+MX Low Profile Kit

Contact FFI for drawings and BOM.
**NEO 80 GLASS TOP-HUNG SYSTEM**

- FFI aluminum track is Made-in-USA and Class I anodized for 3,000 hour salt-spray corrosion resistance per ASTM B117-07
- Track is uniquely shaped to be self-cleaning and self-plumbing
- Track is pre-drilled to bolt directly to ceiling or to wall using optional brackets
- Track dimensions: 31mm W x 27mm H
- Glass clamps accommodate 8-10mm (⅜"-⅜") thick glass panels
- Minimum door width 500mm (19⅜")
- Highly durable PETP polymer wheels will not develop flat spots
- Carriages have centered ball bearings for smooth operation

<table>
<thead>
<tr>
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</thead>
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</tr>
<tr>
<td>ALU80.244.710</td>
<td>20'4&quot; (6197mm) track</td>
</tr>
</tbody>
</table>

**ALU 80 NEO Carriage Kit for 176 lbs (80 kg) panels - Use one kit per panel**

- ALU80NEO-14 2 A310 carriages, zinc-plated steel, ball bearings, PETP wheels
- 2 8069 top-mounted carrying brackets
- 2 115069 adjustable track stops with catch and rubber bumper
- 1 T-Guide floor guide, ABS Black plastic

**NEO 80 Glass Kit for 176 lbs (80 kg) glass panels - Use one kit per panel**

- NEO80+Glas 2 274087M Glass clamps, for 8-10mm glass
- 2 199069 Clipstop track stops with catch and rubber bumper
- 1 T-Guide Glass panel guide

**OPTIONS**

- **Cover panel set for glass clamp (optional)**
  - B272087-1200-14 1200mm anodized aluminum EV1 Silver
  - B272087-2000-14 2000mm anodized aluminum EV1 Silver

- **Wall brackets (Screws not included; use screw type to suit application)**
  - 81069 Adjustable (½") bracket, 1½" x 2" (28mm x 50mm)
  - 47069 Adjustable (¾") bracket, for non-linear walls, 1¾" x 2" (40 x 50mm)
    - 100° track use 9 brackets
    - 148° track use 13 brackets
    - 244° track use 21 brackets

- **Softmaster (Push to open) - For ALU80 Series pocket doors**
  - 207061 Opening aid for pocketing doors

---

**Specifying the NEO80 Glass system**

Required for a complete system:
1. ALU80 track
2. ALU80NEO-14 Carriage Kit
3. NEO80+Glas Kit

Contact FFI for drawings and BOM.
ALU 100 NEO PRO TOP-HUNG SYSTEM
High quality design and tested components for pocket doors & room dividers. PETP wheels are far quieter than metal wheels, and are just as durable.

- Silver (clear) standard anodized finish
- Track is uniquely shaped to be self-cleaning and self-plumbing
- Track dimensions: 35.5mm W x 39.5mm H
- Door thickness 1-1¾” (25-45mm)
- Minimum door width 500mm (19¾")
- Highly durable PETP polymer wheels will not develop flat spots
- Carriages have centered ball bearings for smooth operation

ALU 100 NEO PRO Wood Kit for 220 lbs (100 kg) panels - Use one kit per panel

<table>
<thead>
<tr>
<th>PRO100Holz</th>
<th>2 RX100A carriages, ball bearings, PETP wheels</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2 8069 top-mount carrying brackets</td>
</tr>
<tr>
<td></td>
<td>2 SX100H Adjustable track stops</td>
</tr>
<tr>
<td></td>
<td>1 T-Guide Wood floor guide</td>
</tr>
<tr>
<td></td>
<td>Mounting fasteners</td>
</tr>
</tbody>
</table>

Running Track T355
Other lengths available by request

| T355087-2000 | 2000mm (6’6¾”) |
| T355087-3000 | 3000mm (9’10¾”) |
| T355087-6000 | 6000mm (19’8”)  |

End Caps

| 177380-24 | Soffit or ceiling mount |

More available (See pg D-10)

OPTIONS
In-line Soft Close Accessory*, hidden in track - Choose one per door

| 205080IP1-1NEO | Single-damping, 50 kg capacity. 640mm minimum door width |
| 205080IP2-1NEO | Single-damping, 100 kg capacity. 640mm minimum door width |
| 205080IP1-2NEO | Double-damping, 50 kg capacity. 810mm minimum door width |
| 205080IP2-2NEO | Double-damping, 100 kg capacity. 810mm minimum door width |

*Includes damping trigger

Specifying the NE0100 Pro system
Required for a complete system:
1. Running Track T355
2. Pro100Holz Kit

Contact FFI for drawings and BOM.

Softmaster (Push to open) - For ALU100 Series pocket doors

| 207081 | Opening aid for pocketing doors |

www.fenestration.net/door/barn_door.html
ALU 100 NEO PRO MX (MINIMAL GAP) TOP-HUNG SYSTEM

High quality design and tested components for pocket doors & room dividers. PETP wheels are far quieter than metal wheels, and are just as durable.

• Clean, low-profile appearance
• Silver (clear) standard anodized finish
• Track is uniquely shaped to be self-cleaning and self-plumbing
• Track dimensions: 35.5mm W x 39.5mm H
• Door thickness 1⅛-1¾” (30-45mm)
• Minimum door width 500mm (19⅞“)
• Highly durable PETP polymer wheels will not develop flat spots
• Carriages have centered ball bearings for smooth operation

PRO100MX Kit contains:

2 Carnriages
2 Top-mount carrying brackets
2 Track stops
1 Plastic floor guide

ALU 100 NEO PRO MX Kit for 220 lbs (100 kg) panels - Use one kit per panel

| PRO100MX | 2 RX100A carriages, ball bearings, PETP wheels |
|          | 2 top carrier flanges (202083A-45NEO)          |
|          | 2 SX100H Adjustable track stops                |
|          | 1 T-Guide Holz floor guide                     |
|          | Mounting fasteners                             |

Running Track T355
Other lengths available by request

| T355087-2000 | 2000mm (6’6¾“)     |
| T355087-3000 | 3000mm (9’10⅛“)    |
| T355087-6000 | 6000mm (19’8”)     |

End Caps
177432-24   Soffit or ceiling mount

More available (See pg D-10)

OPTIONS
In-line Soft Close Accessory*, hidden in track - Choose one per door

| 205080IP1-1NEO | Single-damping, 50 kg capacity. 640mm minimum door width |
| 205080IP2-1NEO | Single-damping, 100 kg capacity. 640mm minimum door width |
| 205080IP1-2NEO | Double-damping, 50 kg capacity. 810mm minimum door width |
| 205080IP2-2NEO | Double-damping, 100 kg capacity. 810mm minimum door width |

*Includes damping trigger

Softmaster (Push to open) - For ALU100 Series pocket doors
207081 Opening aid for pocketing doors
ALU 100 NEO PRO GLASS TOP-HUNG SYSTEM

High quality design and tested components for pocket doors & room dividers. PETP wheels are far quieter than metal wheels, and are just as durable.

- Silver (clear) standard anodized finish
- Track is uniquely shaped to be self-cleaning and self-plumbing
- Track dimensions: 35.5mm W x 39.5mm H
- Glass clamps accomodate 8-10mm (⅜"
- Minimum door width 500mm (19½")
- Highly durable PETP polymer wheels will not develop flat spots
- Carriages have centered ball bearings for smooth operation

**PRO100Glas Kit contains:**

2 Carriages

2 Glass Clamps

2 Track stops

1 T-Guide Glass panel guide

---

**ALU 100 NEO PRO Glas Kit for 220 lbs (100 kg) panels - Use one kit per panel**

<table>
<thead>
<tr>
<th>PRO100Glas</th>
<th>2 RX100A carriages, ball bearings, PETP wheels</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2 top carrier flanges (202083A-45NEO)</td>
</tr>
<tr>
<td></td>
<td>2 SX100H Adjustable track stops</td>
</tr>
<tr>
<td></td>
<td>1 T-Guide Glass panel guide</td>
</tr>
<tr>
<td></td>
<td>Mounting fasteners</td>
</tr>
</tbody>
</table>

---

**Running Track T355**

Other lengths available by request

| T355087-2000 | 2000mm (6'6¾") |
| T355087-3000 | 3000mm (9'10¾") |
| T355087-6000 | 6000mm (19'8") |

End Caps

| 177413-24 | Softfit or ceiling mount |

More available (See pg D-10)

---

**OPTIONS**

In-line Soft Close Accessory*, hidden in track - Choose one per door

- **205080IP1-1NEO** Single-damping, 50 kg capacity. 640mm minimum door width
- **205080IP2-1NEO** Single-damping, 100 kg capacity. 640mm minimum door width
- **205080IP1-2NEO** Double-damping, 50 kg capacity. 810mm minimum door width
- **205080IP2-2NEO** Double-damping, 100 kg capacity. 810mm minimum door width

*Includes damping trigger

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**Softmaster (Push to open) - For ALU100 Series pocket doors**

| 207081 | Opening aid for pocketing doors |

---

Specifying the NEO100 Glass system

Required for a complete system:

1. Running Track T355
2. PRO100Glas Kit

Contact FFI for drawings and BOM.
**Options**

**NEO100 Pro Wall Covers**

<table>
<thead>
<tr>
<th>Cover B256 - For Wood</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>B256087-2000</td>
<td>2000mm</td>
<td>67mm</td>
<td>Silver</td>
</tr>
<tr>
<td>B256087-3000</td>
<td>3000mm</td>
<td>67mm</td>
<td>Silver</td>
</tr>
<tr>
<td>B256087-6000</td>
<td>6000mm</td>
<td>67mm</td>
<td>Silver</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cover B380 - For MX (Low profile) Wood</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>B380087-2000</td>
<td>2000mm</td>
<td>36.5mm</td>
<td>Silver</td>
</tr>
<tr>
<td>B380087-3000</td>
<td>3000mm</td>
<td>36.5mm</td>
<td>Silver</td>
</tr>
<tr>
<td>B380087-6000</td>
<td>6000mm</td>
<td>36.5mm</td>
<td>Silver</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cover B259 - For Glass</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>B259087-2000</td>
<td>2000mm</td>
<td>82mm</td>
<td>Silver</td>
</tr>
<tr>
<td>B259087-3000</td>
<td>3000mm</td>
<td>82mm</td>
<td>Silver</td>
</tr>
<tr>
<td>B259087-6000</td>
<td>6000mm</td>
<td>82mm</td>
<td>Silver</td>
</tr>
</tbody>
</table>

**NEO100 Pro End Caps**

**Profile Combination**

<table>
<thead>
<tr>
<th>Soffit or Ceiling Mount</th>
<th>Track</th>
<th>Cover</th>
<th>System Set</th>
<th>Article Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>B380</td>
<td>T355</td>
<td>B380</td>
<td>B380 Wood MX</td>
<td>177432-24</td>
</tr>
<tr>
<td>B256</td>
<td>T355</td>
<td>B256</td>
<td>B256 Wood</td>
<td>177380-24</td>
</tr>
<tr>
<td>B259</td>
<td>T355</td>
<td>B259</td>
<td>B259 Glass</td>
<td>177413-24</td>
</tr>
</tbody>
</table>

**Wall Mount**

<table>
<thead>
<tr>
<th>Soffit or Ceiling Mount</th>
<th>Track</th>
<th>Cover</th>
<th>System Set</th>
<th>Article Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>W254</td>
<td>T355</td>
<td>B380</td>
<td>W254 Wood MX</td>
<td>177422-24</td>
</tr>
<tr>
<td>W255</td>
<td>T355</td>
<td>B380</td>
<td>W255 Wood MX</td>
<td>177424-24</td>
</tr>
<tr>
<td>W254</td>
<td>T355</td>
<td>B256</td>
<td>W254 Wood</td>
<td>177363-24</td>
</tr>
<tr>
<td>W254</td>
<td>T355</td>
<td>B256</td>
<td>W254 Wood</td>
<td>177364-24</td>
</tr>
<tr>
<td>W255</td>
<td>T355</td>
<td>B259</td>
<td>W255 Glass</td>
<td>177369-24</td>
</tr>
</tbody>
</table>

**7.5mm Deep Wall Brackets for 1⅜-1½" doors**

<table>
<thead>
<tr>
<th>System Set</th>
<th>Article Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>W254087-2000D</td>
<td>177432-24</td>
</tr>
<tr>
<td>W254087-3000D</td>
<td>177432-24</td>
</tr>
<tr>
<td>W254087-6000D</td>
<td>177432-24</td>
</tr>
</tbody>
</table>

**17.5mm Deep Wall Brackets for 1¾-2¼" doors**

<table>
<thead>
<tr>
<th>System Set</th>
<th>Article Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>W255087-2000D</td>
<td>177432-24</td>
</tr>
<tr>
<td>W255087-3000D</td>
<td>177432-24</td>
</tr>
<tr>
<td>W255087-6000D</td>
<td>177432-24</td>
</tr>
</tbody>
</table>

All wall brackets are pre-drilled.
Softclose Barn Door

Front view

Rear view

Concealed three-chamber dampers
Concealed trigger
### SOFT CLOSE BARN DOOR HARDWARE SYSTEM

Traditional design combined with state-of-the-art sliding door technology featuring a pneumatic damper, allows door to be gently and comfortably positioned.

- Classic barn door system complete with solid blackened steel track for wood doors up to 100kg (220 lbs.)
- Heavy-duty ball bearings ensure exceptional operation
- Concealed soft-close three chamber intake damper with pneumatic spring and brake
- The damping trigger serves as a retainer and can be located wherever desired
- Matching door handle
- Minimum door width 750mm (29½”)
- Minimum door thickness: 40mm

<table>
<thead>
<tr>
<th>Retro System</th>
<th>Length</th>
<th>Each kit includes the following</th>
</tr>
</thead>
<tbody>
<tr>
<td>RETRO-2000</td>
<td>6′6″ (2000mm) track¹</td>
<td>1 Heavy duty steel track</td>
</tr>
<tr>
<td>RETRO-2300</td>
<td>7′6½″ (2300mm) track¹</td>
<td>2 Support flanges (wheel carriages)</td>
</tr>
<tr>
<td>RETRO-2650</td>
<td>8′8½″ (2650mm) track¹</td>
<td>2 Stoppers</td>
</tr>
</tbody>
</table>

¹Track height: 40mm

<table>
<thead>
<tr>
<th>Soft Close Retro System contains:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Steel Track</td>
</tr>
<tr>
<td>2 Support Carriages</td>
</tr>
<tr>
<td>1 Handle</td>
</tr>
<tr>
<td>2 Pneumatic Dampers</td>
</tr>
<tr>
<td>1 Stopper</td>
</tr>
<tr>
<td>1 Damper Trigger</td>
</tr>
<tr>
<td>1 Mounting Kit</td>
</tr>
<tr>
<td>1 Floor Guide, ABS plastic</td>
</tr>
<tr>
<td>1 500mm handle including fasteners</td>
</tr>
</tbody>
</table>

**Specifying the Retro Hardware System**

Required for a complete system:

1. **Retro System**
2. **Wood door** (not included)

Contact FFI for drawings and BOM.
T300 SST (STAINLESS STEEL) TOP-HUNG SYSTEM
High quality design and tested components for pocket doors & room dividers. PETP wheels are far quieter than metal wheels, and are just as durable.

- Track is 316-L marine-grade stainless steel, uniquely shaped to be self-cleaning and self-plumbing
- Carriages are 316-L marine-grade stainless steel
- Carriage ball bearings are 400 series stainless steel for endurance and hardness, and centered for smooth operation
- Highly durable PETP polymer wheels will not develop flat spots
- Track dimensions: 30mm W x 27mm H

<table>
<thead>
<tr>
<th>Top Track</th>
<th>165 lbs (75 kg) maximum door weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finish options available: Brushed (.04) or Polished (.07), ask for details</td>
<td></td>
</tr>
<tr>
<td>T300.96.01</td>
<td>8' (2438mm) track pre-drilled SST mill unfinished</td>
</tr>
<tr>
<td>T300.96.01N</td>
<td>8' (2438mm) track not drilled SST mill unfinished</td>
</tr>
<tr>
<td>T300.144.01</td>
<td>12' (3657mm) track pre-drilled SST mill unfinished</td>
</tr>
<tr>
<td>T300.144.01N</td>
<td>12' (3657mm) track not drilled SST mill unfinished</td>
</tr>
<tr>
<td>T300.240.01</td>
<td>20' (6096mm) track pre-drilled SST mill unfinished</td>
</tr>
<tr>
<td>T300.240.01N</td>
<td>20' (6096mm) track not drilled SST mill unfinished</td>
</tr>
</tbody>
</table>

Track finish options available: Brushed (.04) or Polished (.07), ask for details

- Brushed (.04)
- Polished (.07)

**Carriages**
Use two per panel
K310-61 Stainless Steel carriage with PETP wheels

**Brackets**
Use two per panel
8066 Top-mount carriage bracket, stainless steel 316-L

**Track stop**
Use two per track
12066 Track stop with rubber bumper, stainless steel 316-L

**Floor guides, pins, rollers and channel**

- SL200.2B.630 Floor guide pin, stainless steel 304, tumbled finish
- 15001 Floor guide pin, ABS plastic grey
- 18126 Floor guide roller with bracket, ⅜" diameter nylon roller.
- 36126 Floor guide roller, ¾" diameter nylon roller.
- SL202.144.63 Stainless steel 316-L U-channel floor track ¾" x ¾" x 12'.

**Wall brackets (Screws not included; use screw type to suit application)**
For 100" track use 9 brackets. For 148" track use 13 brackets.

- 81066 Adjustable (¾") SST bracket (basic). Recommended one per foot
- 47066 Adjustable (¾") SST wall bracket for non-linear walls. Recommended one per foot

www.fenestration.net/door/barn_door.html
# T400 SST (STAINLESS STEEL) TOP-HUNG SYSTEM

High quality design and tested components for pocket doors & room dividers. PETP wheels are far quieter than metal wheels, and are just as durable.

- Track is 316-L marine-grade stainless steel, uniquely shaped to be self-cleaning and self-plumbing
- Carriages are 316-L marine-grade stainless steel
- Carriage ball bearings are 400 series stainless steel for endurance and hardness, and centered for smooth operation
- Highly durable PETP polymer wheels will not develop flat spots, stainless steel 4-wheel drive wheels available for higher load handling
- Track dimensions: 40mm W x 38mm H

## Top Track

<table>
<thead>
<tr>
<th>Code</th>
<th>Length</th>
<th>Weight Limit</th>
<th>Track Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>T400.96.01</td>
<td>8’</td>
<td>352 lbs (160 kg)</td>
<td>SST mill unfinished</td>
</tr>
<tr>
<td>T400.96.01N</td>
<td>8’</td>
<td>352 lbs (160 kg)</td>
<td>SST mill unfinished</td>
</tr>
<tr>
<td>T400.144.01</td>
<td>12’</td>
<td>440 lbs (200 kg)</td>
<td>SST mill unfinished</td>
</tr>
<tr>
<td>T400.144.01N</td>
<td>12’</td>
<td>440 lbs (200 kg)</td>
<td>SST mill unfinished</td>
</tr>
<tr>
<td>T400.240.01</td>
<td>20’</td>
<td>650 lbs (300 kg)</td>
<td>SST mill unfinished</td>
</tr>
<tr>
<td>T400.240.01N</td>
<td>20’</td>
<td>650 lbs (300 kg)</td>
<td>SST mill unfinished</td>
</tr>
</tbody>
</table>

Track finish options available: Brushed (.04) or Polished (.07), ask for details

## Carriages

<table>
<thead>
<tr>
<th>Code</th>
<th>Use two per panel</th>
</tr>
</thead>
<tbody>
<tr>
<td>GAS 400-61</td>
<td>Stainless Steel carriage with PETP wheels, low profile Carries 165 lbs (75 kg) per carriage (330 lbs/panel)</td>
</tr>
<tr>
<td>GKS400-61</td>
<td>Stainless Steel carriage with SST wheels, low profile Carries 176 lbs (80 kg) per carriage (352 lbs/panel)</td>
</tr>
<tr>
<td>GKS400-61-MA</td>
<td>Stainless Steel carriage with SST wheels, 4-wheel drive Carries 198 lbs (90 kg) per carriage (396 lbs/panel)</td>
</tr>
<tr>
<td>G400-61-MA</td>
<td>Stainless Steel carriage with SST wheels, 4-wheel drive Carries 220 lbs (100 kg) per carriage (440 lbs/panel)</td>
</tr>
</tbody>
</table>

## Brackets

<table>
<thead>
<tr>
<th>Code</th>
<th>Use two per panel</th>
</tr>
</thead>
<tbody>
<tr>
<td>8136</td>
<td>Top-mount carriage bracket, stainless steel 316-L</td>
</tr>
<tr>
<td>9136</td>
<td>Side-mount carriage bracket, stainless steel 316-L</td>
</tr>
</tbody>
</table>

## Track stop

<table>
<thead>
<tr>
<th>Code</th>
<th>Use two per track</th>
</tr>
</thead>
<tbody>
<tr>
<td>12136</td>
<td>Track stop with rubber bumper, stainless steel 316-L</td>
</tr>
</tbody>
</table>

## Floor guides, pins, rollers and channel

<table>
<thead>
<tr>
<th>Code</th>
<th>Use two per panel</th>
</tr>
</thead>
<tbody>
<tr>
<td>SL203.144.63</td>
<td>Floor guide pin, stainless steel 304, tumbled finish</td>
</tr>
<tr>
<td>18136</td>
<td>SST floor roller guide with bracket, ¾” diameter nylon roller.</td>
</tr>
<tr>
<td>36136</td>
<td>SST floor roller guide with ¾” diameter nylon roller.</td>
</tr>
<tr>
<td>SL203.144.63</td>
<td>SST U-channel floor track 1” x 1” x 12”, Installs in floor or in bottom of door</td>
</tr>
</tbody>
</table>
T480 SST (STAINLESS STEEL) TOP-HUNG SYSTEM

High quality design and tested components for exterior sliding panels, barn doors, storm shutters, and more. Featuring PETP wheels for quiet & durable operation.

- Track is 316-L marine-grade stainless steel, uniquely shaped to be self-cleaning and self-plumbing
- Carriages are 316-L marine-grade stainless steel
- Carriage ball bearings are 400 series stainless steel for endurance and hardness, and centered for smooth operation
- Highly durable PETP polymer wheels will not develop flat spots, stainless steel 4-wheel drive wheels available for higher load handling
- Track dimensions: 48mm W x 47mm H
- T560 SST system (1100 lbs max door weight) available by special order

<table>
<thead>
<tr>
<th>Top Track</th>
<th>660 lbs maximum door weight (880 lbs with 4WD carriages)</th>
</tr>
</thead>
<tbody>
<tr>
<td>T480.96.01</td>
<td>8' (2438mm) track pre-drilled SST mill unfinished</td>
</tr>
<tr>
<td>T480.96.01N</td>
<td>8' (2438mm) track not drilled SST mill unfinished</td>
</tr>
<tr>
<td>T480.144.01</td>
<td>12' (3657mm) track pre-drilled SST mill unfinished</td>
</tr>
<tr>
<td>T480.144.01N</td>
<td>12' (3657mm) track not drilled SST mill unfinished</td>
</tr>
<tr>
<td>T480.240.01</td>
<td>20' (6096mm) track pre-drilled SST mill unfinished</td>
</tr>
<tr>
<td>T480.240.01N</td>
<td>20' (6096mm) track not drilled SST mill unfinished</td>
</tr>
</tbody>
</table>

Track finish options available: Brushed (.04) or Polished (.07), ask for details

### Carriages

<table>
<thead>
<tr>
<th>Carriages</th>
<th>Use two per panel</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZKL480-61</td>
<td>Stainless Steel carriage with PETP wheels, low profile Carries 275 lbs (125 kg) per carriage (550 lbs/panel)</td>
</tr>
<tr>
<td>ZKS480-61</td>
<td>Stainless Steel carriage with SST wheels, low profile Carries 330 lbs (150 kg) per carriage (660 lbs/panel)</td>
</tr>
<tr>
<td>ZKS480-61-MA</td>
<td>Stainless Steel carriage with SST wheels, 4-wheel drive Carries 440 lbs (200 kg) per carriage (880 lbs/panel)</td>
</tr>
</tbody>
</table>

### Brackets

<table>
<thead>
<tr>
<th>Brackets</th>
<th>Use two per panel</th>
</tr>
</thead>
<tbody>
<tr>
<td>8146</td>
<td>Top-mount carriage bracket, stainless steel 316-L</td>
</tr>
<tr>
<td>9146</td>
<td>Side-mount carriage bracket, stainless steel 316-L</td>
</tr>
</tbody>
</table>

### Track stop

<table>
<thead>
<tr>
<th>Track stop</th>
<th>Use two per track</th>
</tr>
</thead>
<tbody>
<tr>
<td>12146</td>
<td>Track stop with rubber bumper, stainless steel 316-L</td>
</tr>
</tbody>
</table>

### Floor guides, pins, rollers and channel

<table>
<thead>
<tr>
<th>Floor guides, pins, rollers and channel</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SL200.2B.630</td>
<td>Floor guide pin, stainless steel 304, tumbled finish</td>
</tr>
<tr>
<td>18146</td>
<td>SST floor roller guide bracket with 1&quot; diameter nylon roller</td>
</tr>
<tr>
<td>36146</td>
<td>SST floor roller guide with 1&quot; diameter nylon roller</td>
</tr>
<tr>
<td>SL204.144.63</td>
<td>SST U-channel floor track 1 1/16&quot; x 1 1/8&quot; x 12'. Installs in floor or in bottom of door</td>
</tr>
</tbody>
</table>
**BI-FOLD T400 SST (STAINLESS STEEL) TOP-HUNG SYSTEM**

High quality design and tested components for bi-fold door applications.

- Track is 316-L marine-grade stainless steel, uniquely shaped to be self-cleaning and self-plumbing
- Carriages are 316-L marine-grade stainless steel
- Carriage ball bearings are 400 series stainless steel for endurance and hardness, and centered for smooth operation
- Track dimensions: 40mm W x 38mm H
- Not included with this system: hinges, gasketing, latch/lock

**Applications/configurations**

- T400 bi-fold is ideal for layouts with odd number of panels, with a jamb panel operating as a swing door.
- If using an even number of panels, an air gap will occur in the middle, to be covered by an astragal.
- T400 bi-fold jamb panels must be shorter than other panels (except if both jamb panels are swing doors not hinged to the jambs).

<table>
<thead>
<tr>
<th>Top Track</th>
<th>275 lbs (125 kg) maximum stack weight per meter of track</th>
</tr>
</thead>
<tbody>
<tr>
<td>T400.96.01</td>
<td>8' (2438mm) track pre-drilled SST mill unfinished</td>
</tr>
<tr>
<td>T400.96.01N</td>
<td>8' (2438mm) track not drilled SST mill unfinished</td>
</tr>
<tr>
<td>T400.144.01</td>
<td>12' (3657mm) track pre-drilled SST mill unfinished</td>
</tr>
<tr>
<td>T400.144.01N</td>
<td>12' (3657mm) track not drilled SST mill unfinished</td>
</tr>
<tr>
<td>T400.240.01</td>
<td>20' (6096mm) track pre-drilled SST mill unfinished</td>
</tr>
<tr>
<td>T400.240.01N</td>
<td>20' (6096mm) track not drilled SST mill unfinished</td>
</tr>
</tbody>
</table>

Track finish options available: Brushed (.04) or Polished (.07), ask for details

- Brushed (.04)
- Polished (.07)

**Carriage**

- **FHN-400-61** Stainless Steel bi-fold carriage with PETP wheels
- Maximum stack weight per bi-fold panel track: 275 lbs (125 kg)**

**Brackets**

- **10136A** Bi-fold Type A ceiling mount bracket

**Floor rollers and channel**

- **44136A** Bi-fold floor guide with nylon roller for U-channel track
- **SL203.144.63** SST U-channel floor track 1" x 1" x 12'

**Weight limits:** This top track has a weight limit per meter, also called the "stack weight" limit, because bi-fold panels are folded to the side, they are stacked together within 39.37" (one meter) or less. "Stack weight" is the total weight of panels hung from a track, minus weight of any jamb panel(s) hung by hinges to the jamb.
BI-FOLD T480 SST (STAINLESS STEEL) TOP-HUNG SYSTEM

High quality design and tested components for bi-fold door applications.

- Track is 316-L marine-grade stainless steel, uniquely shaped to be self-cleaning and self-plumbing
- Carriages are 316-L marine-grade stainless steel
- Carriage ball bearings are 400 series stainless steel for endurance and hardness, and centered for smooth operation
- Track dimensions: 48mm W x 47mm H
- Not included with this system: hinges, gasketing, latch/lock

Applications/Configurations

- T480 bi-fold is ideal for layouts with odd number of panels, with a jamb panel operating as a swing door.
- If using an even number of panels, an air gap will occur in the middle, to be covered by an astragal.
- T480 bi-fold jamb panels must be shorter than other panels (except if both jamb panels are swing doors not hinged to the jambs).

<table>
<thead>
<tr>
<th>Top Track</th>
<th>450 lbs (205 kg) maximum stack weight per meter of track</th>
</tr>
</thead>
<tbody>
<tr>
<td>T480.96.01</td>
<td>8’ (2438mm) track pre-drilled SST mill unfinished</td>
</tr>
<tr>
<td>T480.96.01N</td>
<td>8’ (2438mm) track not drilled SST mill unfinished</td>
</tr>
<tr>
<td>T480.144.01</td>
<td>12’ (3657mm) track pre-drilled SST mill unfinished</td>
</tr>
<tr>
<td>T480.144.01N</td>
<td>12’ (3657mm) track not drilled SST mill unfinished</td>
</tr>
<tr>
<td>T480.240.01</td>
<td>20’ (6096mm) track pre-drilled SST mill unfinished</td>
</tr>
<tr>
<td>T480.240.01N</td>
<td>20’ (6096mm) track not drilled SST mill unfinished</td>
</tr>
</tbody>
</table>

Track finish options available: Brushed (.04) or Polished (.07), ask for details

Brushed (.04)  Polished (.07)

Brackets

- **Use two per track**
- 10146A Bi-fold Type A ceiling mount bracket

Floor rollers and channel

- 44146A Bi-fold floor guide with nylon roller for U-channel track
- SL204.144.63 SST U-channel floor track 1\(\frac{1}{8}\)" x 1\(\frac{1}{8}\)" x 12’.

**Weight limits: this top track has a weight limit per meter, also called the "stack weight" limit, because bi-fold panels are folded to the side, they are stacked together within 39.37" (one meter) or less. "Stack weight" is the total weight of panels hung from a track, minus weight of any jamb panel(s) hung by hinges to the jamb.**
TRACK HANGERS FOR SYSTEMS T400, T480
316-L marine grade stainless steel track hangers. Hangers slide over top track and connect track to wall or ceiling. Ask FFI for bracket spacing recommendations.

Wall Installation

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>2136</td>
<td>For T400 system</td>
<td>Optional</td>
</tr>
<tr>
<td>2146</td>
<td>For T480 system</td>
<td>Strongly recommended</td>
</tr>
</tbody>
</table>

Ceiling Installation

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>3136</td>
<td>For T400 system</td>
<td>Optional</td>
</tr>
<tr>
<td>3146</td>
<td>For T480 system</td>
<td>Strongly recommended</td>
</tr>
<tr>
<td>4136</td>
<td>For T400 system</td>
<td>Optional</td>
</tr>
<tr>
<td>4146</td>
<td>For T480 system</td>
<td>Strongly recommended</td>
</tr>
</tbody>
</table>

Height Adjustable Ceiling Installation

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>40136</td>
<td>For T400 system</td>
<td>Optional</td>
</tr>
<tr>
<td>40146</td>
<td>For T480 system</td>
<td>Strongly recommended</td>
</tr>
</tbody>
</table>

Wall Installation (Non-linear walls or large doors)

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>45136</td>
<td>For T400 system</td>
<td>Optional</td>
</tr>
<tr>
<td>45146</td>
<td>For T480 system</td>
<td>Strongly recommended</td>
</tr>
</tbody>
</table>

Splicing Clamp (To connect two pieces of track)

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>5136</td>
<td>For T400 system</td>
<td>Optional</td>
</tr>
<tr>
<td>5146</td>
<td>For T480 system</td>
<td>Strongly recommended</td>
</tr>
</tbody>
</table>

Recommendations

- Anchor head track securely to a structural member that is rated to hold the weight of the doors plus the weight of the hardware.
- Head track must be installed plumb and square on the wall or ceiling header with no tilt, bend or sag.
- Do not exceed weight limits of track or carriages. Over-loaded tracks can deform; exceeding track rating is not recommended or warranted.
FFI SOLID BRASS FLUSH SLIDING DOOR PULLS
High quality solid brass door pulls for pocket doors & room dividers. Multiple styles and finishes available in both face mount and rear mount installations.

- Solid brass narrow profile construction, face mount or rear mount available
- Works with modern or classical designed projects
- Multiple finishes available including: Satin nickel, painted dark bronze, oil-rubbed bronze, polished brass or unfinished brass
- Long pull dimensions: 1½” (36mm) W x 6½” (166mm) H x ¾” (18.5mm) D
- Short pull dimensions: 1½” (36mm) W x 5½” (130mm) H x ¾” (18.5mm) D
- Shallow pull dimensions: 1½” (36mm) W x 5½” (130mm) H x ¾” (9.5mm) D
- Wood screws included with face mount pulls
  Screws sold separately for rear mount pulls - See page D-22

### Face Mount Pulls

<table>
<thead>
<tr>
<th>Long pulls</th>
<th>Short pulls</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS100.17.619</td>
<td>LS100.20.619</td>
</tr>
<tr>
<td>LS100.17.690</td>
<td>LS100.20.690</td>
</tr>
<tr>
<td>LS100.17.613</td>
<td>LS100.20.613</td>
</tr>
<tr>
<td>LS100.17.721</td>
<td>LS100.20.721</td>
</tr>
<tr>
<td>LS100.17.605</td>
<td>LS100.20.605</td>
</tr>
<tr>
<td>LS100.17.691</td>
<td>LS100.20.691</td>
</tr>
<tr>
<td>LS100.17.613</td>
<td>LS100.20.613</td>
</tr>
<tr>
<td>LS100.17.721</td>
<td>LS100.20.721</td>
</tr>
<tr>
<td>LS100.17.605</td>
<td>LS100.20.605</td>
</tr>
</tbody>
</table>

### Short pulls

<table>
<thead>
<tr>
<th>Shallow pulls</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS100.22.619</td>
</tr>
<tr>
<td>LS100.22.690</td>
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<tr>
<td>LS100.22.613</td>
</tr>
<tr>
<td>LS100.22.721</td>
</tr>
<tr>
<td>LS100.22.605</td>
</tr>
</tbody>
</table>

### Rear Mount Pulls

<table>
<thead>
<tr>
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<th>Short pulls</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
<tr>
<td>LS100.16.690</td>
<td>LS100.19.690</td>
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<tr>
<td>LS100.16.613</td>
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<td>LS100.16.721</td>
<td>LS100.19.721</td>
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<tr>
<td>LS100.16.605</td>
<td>LS100.19.605</td>
</tr>
</tbody>
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### Shallow pulls

| LS100.21.619   |
| LS100.21.690   |
| LS100.21.613   |
| LS100.21.721   |
| LS100.21.605   |

www.fenestration.net/door/decorative.html
CASCADe STAINLESS STEEL SHALLOW FLUSH PULL
Solid 304 grade stainless steel face mount door pulls for pocket doors & room dividers. Matches Cascade lift slide handle plates. Multiple finishes available.

- PVD protected 304 grade Stainless Steel
- Works with Cascade series lift slide handles
- Material: 304 grade stainless steel, Finish: satin
- Escutcheon: 3mm (⅛") thick
- Shallow pull dimensions: 2" (50mm) W x 7" (178mm) H ⅝" (16mm) D
- Routing depth: 13mm
- 4 Philips head stainless steel screws included

<table>
<thead>
<tr>
<th>Item #</th>
<th>Material</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS400.02.630</td>
<td>SST 304</td>
<td>Satin Stainless (PVD protected)</td>
</tr>
<tr>
<td>LS400.02.731</td>
<td>SST 304</td>
<td>Satin Brass (PVD protected)</td>
</tr>
<tr>
<td>LS400.02.743</td>
<td>SST 304</td>
<td>Espresso (PVD protected)</td>
</tr>
</tbody>
</table>

www.fenestration.net/door/decorative.html
**MOUNTING SCREWS FOR REAR-MOUNT FLUSH PULLS**

Available in an assortment of finishes and lengths, suitable for LS100 and LS200 series flush door pulls. All screws are solid brass except for stainless steel screws.

### M5 x 30mm Screws

<table>
<thead>
<tr>
<th>Machine Screws</th>
<th>M5 x 30mm Flat Head</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS105.17.605</td>
<td>Polished brass</td>
</tr>
<tr>
<td>LS105.17.613</td>
<td>Oil-rubbed Bronze</td>
</tr>
<tr>
<td>LS105.17.619</td>
<td>Satin Nickel</td>
</tr>
<tr>
<td>LS105.17.690</td>
<td>Painted Dark Bronze</td>
</tr>
<tr>
<td>LS105.17.630</td>
<td>Stainless steel</td>
</tr>
</tbody>
</table>

### M5 x 35mm Screws

<table>
<thead>
<tr>
<th>Machine Screws</th>
<th>M5 x 35mm Oval Head</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS105.26.605</td>
<td>Polished brass</td>
</tr>
<tr>
<td>LS105.26.613</td>
<td>Oil-rubbed Bronze</td>
</tr>
<tr>
<td>LS105.26.619</td>
<td>Satin Nickel</td>
</tr>
<tr>
<td>LS105.26.690</td>
<td>Painted Dark Bronze</td>
</tr>
<tr>
<td>LS105.26.630</td>
<td>Stainless steel</td>
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</table>

### M5 x 60mm Screws

<table>
<thead>
<tr>
<th>Machine Screws</th>
<th>M5 x 60mm Flat Head</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS105.27.630</td>
<td>Stainless steel</td>
</tr>
<tr>
<td>LS105.27.999</td>
<td>Stainless steel Black finish</td>
</tr>
</tbody>
</table>

### M5 x 65mm Screws

<table>
<thead>
<tr>
<th>Machine Screws</th>
<th>M5 x 65mm Flat Head</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS105.25.605</td>
<td>Polished brass</td>
</tr>
<tr>
<td>LS105.25.613</td>
<td>Oil-rubbed Bronze</td>
</tr>
<tr>
<td>LS105.25.619</td>
<td>Satin Nickel</td>
</tr>
<tr>
<td>LS105.25.690</td>
<td>Painted Dark Bronze</td>
</tr>
<tr>
<td>LS105.25.630</td>
<td>Stainless steel</td>
</tr>
</tbody>
</table>

### M5 x 80mm Screws

<table>
<thead>
<tr>
<th>Machine Screws</th>
<th>M5 x 80mm Flat Head</th>
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</thead>
<tbody>
<tr>
<td>LS105.21.605</td>
<td>Polished brass lacquered</td>
</tr>
<tr>
<td>LS105.21.613</td>
<td>Oil-rubbed Bronze</td>
</tr>
<tr>
<td>LS105.21.619</td>
<td>Satin Nickel</td>
</tr>
</tbody>
</table>

### Stainless Steel 85mm Screw

[www.fenestration.net/door/decorative.html](http://www.fenestration.net/door/decorative.html)
**FFI STAINLESS STEEL FLUSH EDGE PULLS**

Stainless steel edge pulls for interior or exterior doors, sliding doors, pocket doors, room dividers or heavy screens.

- Stainless steel narrow profile construction
- LS100 series edge pull works with FFI SST lift slide locks
- Rotary pull is 2 3/8" (60mm) deep
- Rotary pull available in stainless steel finish
- Screws (M5 or #10 flathead) by others

**FFI Edge Pulls**

<table>
<thead>
<tr>
<th>Edge pulls - Compatible with FFI SST lift slide locks</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS100.24.630</td>
</tr>
<tr>
<td>LS100.24.693</td>
</tr>
</tbody>
</table>

**FFI Rotary Edge Pulls**

<table>
<thead>
<tr>
<th>Rotary edge pulls</th>
</tr>
</thead>
<tbody>
<tr>
<td>SL200.RP.630</td>
</tr>
</tbody>
</table>
**WINKHAUS SLIDER DOOR LOCKS AND HANDLES**

FFI exclusively offers Winkhaus hardware in North America; this lock and handle system features high quality materials and function.

- For interior or exterior doors; 1¾" (45mm) or 2¼" (57mm) thickness
- For wood, fiberglass, aluminum, or vinyl/PVC
- Stainless steel components include face-plate, hooks and strikes
- 90° cylinder thumbturn provides visual locking indicator
- Spring-loaded double hooks automatically latch behind strike plate
- Anti-slam feature prevents unintentional locking or damage during operation
- Hooks engage in opposing directions for security protection from lift-out
- Hooks are adjustable ±/-2mm (in or out)
- Screws: purchase separately #7 or #8, 2 per lock, 4 per strike

### Lock materials
- Stainless steel face and hooks, galvanized steel body

### Faceplate dimensions
- 20mm (1⅛") W, 370mm (14½") H, 2.5mm (⅛") thick

### Spindle hub
- Offset for 8mm square spindle

### Lock backset
- 28mm (1⅝"), lock center: 92mm (3¾")

### Lock Center
- 92mm (3¾")

---

**Slider lock - 304 grade stainless steel**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2896437</td>
<td>Winkhaus Slider Door Lock</td>
</tr>
</tbody>
</table>

---

**Strike plates - 304 grade stainless steel**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2896445</td>
<td>Flat strike plate - For wood doors</td>
</tr>
<tr>
<td>1342942</td>
<td>U-Strike plate with 9mm return - For PVC or aluminum doors</td>
</tr>
<tr>
<td>1320480</td>
<td>U-Strike plate with 20mm return - For PVC or aluminum doors</td>
</tr>
</tbody>
</table>

See following pages for handles
**DOOR HANDLES FOR WINKHAUS SLIDER LOCK**

High quality decorative door handle trim sets for Winkhaus Slider Lock.

- Ergonomic handle design avoids "knuckle busting"
- Escutcheon: 34mm (⅝") W x 222mm (8⅞") L x 10.5mm (⅜") proud, arched ends
- Handles are sold in kits including: left-handed & right handed handles, spindle, allen wrench, gasket, screws, cylinder (when applicable) and instructions
- Choice of finishes varies by handle, see following pages
- Functions:
  1. Keyed entry: full cylinder with key and thumb-turn knob
  2. Patio function: half cylinder with thumb-turn knob only
  3. Inactive function: blank (dummy) plates with no cylinder

### Specifying your handle set

The following information is needed for a fast quote:

1. Handle style
2. Handle finish
3. Function
4. Handing
5. Door thickness

See next pages for part numbers, descriptions and details.

---

**Eclipse™ 90° Cylinder features**

- The Winkhaus Slider Lock requires a Eclipse™ 90° Cylinder. All handle sets include a cylinder as appropriate (with screw, collar, 2 keys & needle tool).
- Cylinder has 90° locking turn. Vertical position is unlocked, horizontal position is locked. (Cylinder knobs pictured are shown vertical, unlocked)
- Cylinders are "Schlage C" re-keyable. Keyed-alike cylinders are available.
- Cylinders are included in handle sets, see next pages for part codes.

### Cylinders are for 2¼" (57mm) or 1¾" (45mm) thick doors, with lock centered in stile

<table>
<thead>
<tr>
<th>Cylinder Type</th>
<th>Description</th>
<th>Door Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>35/30mm full cylinder</td>
<td>key + thumb-turn knob</td>
<td>for 2¼&quot; (57mm) doors</td>
</tr>
<tr>
<td>00/30mm half cylinder</td>
<td>thumb-turn knob only</td>
<td>for 2¼&quot; (57mm) doors</td>
</tr>
<tr>
<td>30/20mm full cylinder</td>
<td>key + thumb-turn knob</td>
<td>for 1¾&quot; (45mm) doors</td>
</tr>
<tr>
<td>00/20mm half cylinder</td>
<td>thumb-turn knob only</td>
<td>for 1¾&quot; (45mm) doors</td>
</tr>
</tbody>
</table>

**Full (keyed) cylinder faces are in 3 finishes, included with handle sets:**

- **Dark Bronze** For handles in Espresso 743, ORB 613, PDV bronze 739, black 622, 631
- **Bright Brass** For handles in antique brass brass 609, Polished brass 723 or 724
- **Nickel** For handles in Satin nickel 748, PVD Ultra steel 748, White 714
DOOR HANDLE SETS FOR WINKHAUS SLIDER LOCK:
MIAMI - PVD STAINLESS STEEL

These handles and cylinders are sold in kits, which include:

- Handle & plate sets (Left or right-handed)
- Cylinder (when applicable)
- Spindle
- Screws
- Foam gasket
- Allen wrench
- Instructions

Miami handles feature new easier assembly and PVD corrosion resistant finishes.
Handing (right or left) is which direction the door slides when viewed from the exterior.

<table>
<thead>
<tr>
<th>Miami</th>
<th>Door Thickness</th>
<th>Cylinder</th>
<th>Handing</th>
<th>Graphite Black 631</th>
<th>PVD Espresso 743</th>
<th>PVD Satin Nickel 743</th>
<th>PVD Polished Brass 724</th>
</tr>
</thead>
<tbody>
<tr>
<td>Keyed</td>
<td>2 ⅛”</td>
<td>35/30</td>
<td>Left</td>
<td>M1065.KL.631</td>
<td>M1065.KL.743</td>
<td>M1065.KL.748</td>
<td>M1065.KL.724</td>
</tr>
<tr>
<td>1 ⅞”</td>
<td></td>
<td>30/20</td>
<td>Left</td>
<td>M3065.KL.631</td>
<td>M3065.KL.743</td>
<td>M3065.KL.748</td>
<td>M3065.KL.724</td>
</tr>
<tr>
<td>Patio</td>
<td>2 ⅛”</td>
<td>00/30</td>
<td>Left</td>
<td>M1065.PL.631</td>
<td>M1065.PL.743</td>
<td>M1065.PL.748</td>
<td>M1065.PL.724</td>
</tr>
<tr>
<td>1 ⅞”</td>
<td></td>
<td>00/20</td>
<td>Left</td>
<td>M3065.PL.631</td>
<td>M3065.PL.743</td>
<td>M3065.PL.748</td>
<td>M3065.PL.724</td>
</tr>
<tr>
<td>Inactive</td>
<td>2 ⅛”</td>
<td>None</td>
<td>Left</td>
<td>M1065.IL.631</td>
<td>M1065.IL.743</td>
<td>M1065.IL.748</td>
<td>M1065.IL.724</td>
</tr>
<tr>
<td></td>
<td>1 ⅞”</td>
<td>None</td>
<td>Left</td>
<td>M3065.IL.631</td>
<td>M3065.IL.743</td>
<td>M3065.IL.748</td>
<td>M3065.IL.724</td>
</tr>
<tr>
<td>Keyed</td>
<td>2 ⅛”</td>
<td>35/30</td>
<td>Right</td>
<td>M1065.KR.631</td>
<td>M1065.KR.743</td>
<td>M1065.KR.748</td>
<td>M1065.KR.724</td>
</tr>
<tr>
<td>1 ⅞”</td>
<td></td>
<td>30/20</td>
<td>Right</td>
<td>M3065.KR.631</td>
<td>M3065.KR.743</td>
<td>M3065.KR.748</td>
<td>M3065.KR.724</td>
</tr>
<tr>
<td>Patio</td>
<td>2 ⅛”</td>
<td>00/30</td>
<td>Right</td>
<td>M1065.PR.631</td>
<td>M1065.PR.743</td>
<td>M1065.PR.748</td>
<td>M1065.PR.724</td>
</tr>
<tr>
<td>1 ⅞”</td>
<td></td>
<td>00/20</td>
<td>Right</td>
<td>M3065.PR.631</td>
<td>M3065.PR.743</td>
<td>M3065.PR.748</td>
<td>M3065.PR.724</td>
</tr>
<tr>
<td>Inactive</td>
<td>2 ⅛”</td>
<td>None</td>
<td>Right</td>
<td>M1065.IR.631</td>
<td>M1065.IR.743</td>
<td>M1065.IR.748</td>
<td>M1065.IR.724</td>
</tr>
<tr>
<td></td>
<td>1 ⅞”</td>
<td>None</td>
<td>Right</td>
<td>M3065.IR.631</td>
<td>M3065.IR.743</td>
<td>M3065.IR.748</td>
<td>M3065.IR.724</td>
</tr>
</tbody>
</table>

Graphite Black
PVD Espresso
PVD Satin Nickel
PVD Polished Brass
BRASS DOOR HANDLE SETS FOR WINKHAUS SLIDER LOCK: BOTTICELLI, FONTANA, VOLO

These handles and cylinders are sold in kits, which include:
- Handle & plate sets (Left or right-handed)
- Cylinder (when applicable)
- Spindle
- Screws

Handing (right or left) is which direction the door slides when viewed from the exterior.

### Botticelli

<table>
<thead>
<tr>
<th>Door Thickness</th>
<th>Cylinder</th>
<th>Handing</th>
<th>PVD Ultra Steel 748</th>
<th>Oil Rubbed Brass 613</th>
<th>PVD Bronze 739</th>
<th>Flat Black 622</th>
<th>Antique Brass 609</th>
<th>PVD Bright Brass 723</th>
<th>White 003</th>
</tr>
</thead>
<tbody>
<tr>
<td>Keyed 2¼&quot;</td>
<td>35/30</td>
<td>None</td>
<td>1065300</td>
<td>1065301</td>
<td>1065302</td>
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<td>1065294</td>
<td>1065438</td>
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<tr>
<td></td>
<td>1¼&quot;</td>
<td>30/20</td>
<td>3065300</td>
<td>3065301</td>
<td>3065302</td>
<td>3065296</td>
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<td>3065294</td>
<td>3065438</td>
</tr>
<tr>
<td>Patio 2¼&quot;</td>
<td>00/30</td>
<td>None</td>
<td>1065333</td>
<td>1065334</td>
<td>1065335</td>
<td>1065330</td>
<td>1065327</td>
<td>1065328</td>
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<td></td>
<td>1¼&quot;</td>
<td>00/20</td>
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<td>3065334</td>
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<td>3065330</td>
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<td>1065439</td>
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<td>Inactive 2¼&quot;</td>
<td>None</td>
<td>Left</td>
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<td>1065378</td>
<td>1065379</td>
<td>1065374</td>
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<td>1065372</td>
<td>1065440</td>
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<tr>
<td></td>
<td>1¼&quot;</td>
<td>None</td>
<td>1165377</td>
<td>1165378</td>
<td>1165379</td>
<td>1165374</td>
<td>1165371</td>
<td>1165372</td>
<td>1165440</td>
</tr>
<tr>
<td></td>
<td>None</td>
<td>Right</td>
<td>3165377</td>
<td>3165378</td>
<td>3165379</td>
<td>3165374</td>
<td>3165371</td>
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### Fontana

<table>
<thead>
<tr>
<th>Door Thickness</th>
<th>Cylinder</th>
<th>Handing</th>
<th>PVD Ultra Steel 748</th>
<th>Oil Rubbed Brass 613</th>
<th>PVD Bronze 739</th>
<th>Flat Black 622</th>
<th>Antique Brass 609</th>
<th>PVD Bright Brass 723</th>
<th>White 003</th>
</tr>
</thead>
<tbody>
<tr>
<td>Keyed 2¼&quot;</td>
<td>35/30</td>
<td>None</td>
<td>1065288</td>
<td>1065289</td>
<td>1065290</td>
<td>1065825</td>
<td>1065282</td>
<td>1065283</td>
<td>1065285</td>
</tr>
<tr>
<td></td>
<td>1¼&quot;</td>
<td>30/20</td>
<td>3065288</td>
<td>3065289</td>
<td>3065290</td>
<td>3065825</td>
<td>3065282</td>
<td>3065283</td>
<td>3065285</td>
</tr>
<tr>
<td>Patio 2¼&quot;</td>
<td>00/30</td>
<td>None</td>
<td>1065322</td>
<td>1065323</td>
<td>1065324</td>
<td>1065319</td>
<td>1065316</td>
<td>1065317</td>
<td>1065318</td>
</tr>
<tr>
<td></td>
<td>1¼&quot;</td>
<td>00/20</td>
<td>3065322</td>
<td>3065323</td>
<td>3065324</td>
<td>3065319</td>
<td>3065316</td>
<td>3065317</td>
<td>1065318</td>
</tr>
<tr>
<td>Inactive 2¼&quot;</td>
<td>None</td>
<td>Left</td>
<td>1065355</td>
<td>1065356</td>
<td>1065357</td>
<td>1065352</td>
<td>1065349</td>
<td>1065350</td>
<td>1065358</td>
</tr>
<tr>
<td></td>
<td>1¼&quot;</td>
<td>None</td>
<td>1165355</td>
<td>1165356</td>
<td>1165357</td>
<td>1165352</td>
<td>1165349</td>
<td>1165350</td>
<td>1165358</td>
</tr>
<tr>
<td></td>
<td>None</td>
<td>Right</td>
<td>3165355</td>
<td>3165356</td>
<td>3165357</td>
<td>3165352</td>
<td>3165349</td>
<td>3165350</td>
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</table>

### Volo

<table>
<thead>
<tr>
<th>Door Thickness</th>
<th>Cylinder</th>
<th>Handing</th>
<th>PVD Ultra Steel 748</th>
<th>Oil Rubbed Brass 613</th>
<th>PVD Bronze 739</th>
<th>Flat Black 622</th>
<th>White 003</th>
</tr>
</thead>
<tbody>
<tr>
<td>Keyed 2¼&quot;</td>
<td>35/30</td>
<td>None</td>
<td>1065311</td>
<td>1065312</td>
<td>1065313</td>
<td>1065308</td>
<td>1065315</td>
</tr>
<tr>
<td></td>
<td>1¼&quot;</td>
<td>30/20</td>
<td>3065311</td>
<td>3065312</td>
<td>3065313</td>
<td>3065308</td>
<td>3065315</td>
</tr>
<tr>
<td>Patio 2¼&quot;</td>
<td>00/30</td>
<td>None</td>
<td>1065344</td>
<td>1065345</td>
<td>1065346</td>
<td>1065341</td>
<td>1065348</td>
</tr>
<tr>
<td></td>
<td>1¼&quot;</td>
<td>00/20</td>
<td>3065344</td>
<td>3065345</td>
<td>3065346</td>
<td>3065341</td>
<td>3065348</td>
</tr>
<tr>
<td>Inactive 2¼&quot;</td>
<td>None</td>
<td>Left</td>
<td>1065366</td>
<td>1065367</td>
<td>1065368</td>
<td>1065363</td>
<td>1065369</td>
</tr>
<tr>
<td></td>
<td>1¼&quot;</td>
<td>None</td>
<td>3065366</td>
<td>3065367</td>
<td>3065368</td>
<td>3065363</td>
<td>3065369</td>
</tr>
<tr>
<td></td>
<td>None</td>
<td>Right</td>
<td>1165366</td>
<td>1165367</td>
<td>1165368</td>
<td>1165363</td>
<td>1165369</td>
</tr>
<tr>
<td></td>
<td>None</td>
<td>Right</td>
<td>3165366</td>
<td>3165367</td>
<td>3165368</td>
<td>3165363</td>
<td>3165369</td>
</tr>
</tbody>
</table>
SLIDING DOOR LOCKS BY AGB
Mortise locks with retractable hooks for interior sliding doors. Applications include: pocket doors, room dividers, barn doors, and more.

- Material: All AGB locks are steel; some have brass faceplates
- Strike plates are included
- Faceplates (forends) are 22mm (⅞") wide
- Hook throw is 18mm (¾"); hook has a 16mm hold on strike
- Screws: purchase separately four 4x25mm, for faceplate & strike

Hook locks for profile cylinder
Use with profile cylinders, see Catalog J-CYL

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Backset</th>
<th>Material</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>B00705.40.06</td>
<td>Passage lock</td>
<td>40mm</td>
<td>Steel</td>
<td>Nickel plated</td>
</tr>
<tr>
<td>B00705.30.02</td>
<td>Passage lock</td>
<td>30mm</td>
<td>Steel</td>
<td>Italian Bronze</td>
</tr>
</tbody>
</table>
* Italian bronze is a lighter shade than US oil-rubbed bronze

Steel locks for passage latch (no key), 8mm square spindle hub. Use with a turn latch with an 8mm square spindle (See catalog J) or turn latch with 6mm square spindle: Verona thumb-turn (See below).

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Backset</th>
<th>Material</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>B00706.40.06</td>
<td>Passage lock</td>
<td>40mm</td>
<td>Steel</td>
<td>Bright Nickel</td>
</tr>
<tr>
<td>B00706.60.06</td>
<td>Passage lock</td>
<td>60mm</td>
<td>Steel</td>
<td>Bright Nickel</td>
</tr>
</tbody>
</table>

Thumb-turn knob for B00706: 6mm spindle, 47mm diameter; projects 34mm

- H107R6-CO Verona brass latch, round-edge plate, matte chrome (CO)
- H106V6-CO Verona brass latch, square-edge plate, matte chrome (CO)

8mm spindle hub adapter to use Verona with B00706 lock

- 13280100011 Spindle hub adapter, adapts 8mm hub for 6mm spindle

Steel hook locks with patent key included, square strike plate

<table>
<thead>
<tr>
<th>Part #</th>
<th>Backset</th>
<th>Material</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>B00704.50.06</td>
<td>50mm</td>
<td>Steel</td>
<td>Nickel plated</td>
</tr>
<tr>
<td>B00708.50.10</td>
<td>50mm</td>
<td>Brass</td>
<td>Brass laquered</td>
</tr>
</tbody>
</table>

www.fenestration.net/door/swing_door.html
POSEIDON® UNITOP MULTIPOINT LOCKS
Patented Poseidon lock boxes have two opposing hooks that anchor the door in place and act in sync with deadbolt and latch.

- For wood, PVC, composite material or aluminum/wood doors
- All locking points are powered to provide superior alignment
- Pressed steel Poseidon hooks have 7mm holding power on the strike
- Fits standard North American door heights (80" or 96")
- Three extensions accommodate door heights up to 10'10"
- Extra Poseidon lock boxes can be added with extensions
- Many configuration options; removable faceplate
- Interface of lock with strike creates ¼" or 5/16" gap between door and jamb; an astragal or weatherstrip will be needed to cover the gap
- ACTIVEAGE finish offers more than 2,000 hour salt fog corrosion resistance

Lock material: Steel, silver finish
Maximum handle height: 1150mm (45½") with bottom terminal + extension
Minimum handle height: 948mm (37½") by cutting lock to lower overall height
Spindle: 8mm (%/₈") on the square; 92mm (3¾") centers
Adjustable strike: 18 x 186 x 8.5mm (%¾") x 7⅛" x 11½")
Lock forend: Width: 16mm (%/₈"), thickness: 3mm (%)
Backsets (Unitop): 25, 30, 35, 40, 45, 50, 55mm (some are special order)

Poseidon Unitop (lever driven) locks - Requires 3.5x30mm screws, not included

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Backset</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>W21220.45.13</td>
<td>Poseidon lever-driven lock</td>
<td>45mm</td>
<td>Silver</td>
</tr>
<tr>
<td>W21220.55.13</td>
<td>Poseidon lever-driven lock</td>
<td>50mm</td>
<td>Silver</td>
</tr>
<tr>
<td>A40486.00.02</td>
<td>Terminal for Poseidon (See Section E for more options)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Poseidon Unitop extensions - Requires (5) 3.5x30mm screws, not included

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>W99800.00.15</td>
<td>Extension upper/lower with Poseidon box</td>
<td>Silver</td>
</tr>
<tr>
<td>W99800.00.16</td>
<td>Extension upper/lower without Poseidon box</td>
<td>Silver</td>
</tr>
</tbody>
</table>

Adjustable strikes - Requires (4) 4x30mm screws, not included

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Air Gap</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>W99610.05.13</td>
<td>Timber U-18 strike</td>
<td>12mm</td>
<td>Silver</td>
</tr>
<tr>
<td>W99610.01.13</td>
<td>Timber U-18 strike</td>
<td>4mm</td>
<td>Silver</td>
</tr>
<tr>
<td>W99630.00.13</td>
<td>PVC U-30 strike</td>
<td>Non-handed</td>
<td>4mm</td>
</tr>
<tr>
<td>W99620.08.13</td>
<td>Adjustable pocket strike</td>
<td>Flush</td>
<td>Silver</td>
</tr>
<tr>
<td>W99620.08.58</td>
<td>Fixed strike for 2¼&quot; door</td>
<td>Non-handed</td>
<td>Flush</td>
</tr>
<tr>
<td>W99621.08.57</td>
<td>Fixed strike for 2¼&quot; door</td>
<td>Right-handed</td>
<td>Flush</td>
</tr>
<tr>
<td>W99622.08.57</td>
<td>Fixed strike for 2½&quot; door</td>
<td>Left-handed</td>
<td>Flush</td>
</tr>
<tr>
<td>W99622.08.45</td>
<td>Fixed strike for 1¼&quot; door</td>
<td>Right-handed</td>
<td>Flush</td>
</tr>
<tr>
<td>W99622.08.45</td>
<td>Fixed strike for 1¼&quot; door</td>
<td>Left-handed</td>
<td>Flush</td>
</tr>
</tbody>
</table>
TRUTH FLUSH MOUNT HANDLE - FOR ALUMINUM/PVC

Stainless steel assembly with either steel, stainless steel mortise lock. For aluminum or PVC doors. Applications include: pocket doors, room dividers and more.

- Ideal for multi-slide applications
- Minimum profile thickness for two piece option is 1.46"
- For PVC, composite material or aluminum doors
- Passive handles for OXXO applications
- Available in powder coat and PVD finishes
- Finishes available: Satin Nickel PVD and Gloss Black
- Works with Truth Nexus Series mortise locks with adjustable hooks
- Keeper is stainless steel with 3mm thickness

<table>
<thead>
<tr>
<th>Lock &amp; Keeper</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>13316</td>
<td>Two point mortise lock, 24.9mm backset</td>
</tr>
<tr>
<td>13317</td>
<td>Two point mortise lock, 24.9mm backset</td>
</tr>
<tr>
<td>33187</td>
<td>Keeper, two point mortise lock plate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Truth Flush Mount Handle Set</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>40.84.33.200</td>
<td>Flush Mount Handle Set</td>
</tr>
<tr>
<td>40.84.33.202</td>
<td>Flush Pull Passive (Dummy)</td>
</tr>
<tr>
<td>40.84.02.200</td>
<td>Flush Mount Handle Set</td>
</tr>
<tr>
<td>40.84.02.202</td>
<td>Flush Pull Passive (Dummy)</td>
</tr>
</tbody>
</table>
TRUTH FLUSH MOUNT HANDLE - FOR WOOD

Stainless steel assembly with either steel, stainless steel mortise lock. For aluminum or PVC doors. Applications include: pocket doors, room dividers and more.

- Ideal for multi-slide applications
- Minimum profile thickness for one piece option is 1.75"
- Available in keyed and non-keyed options
- For wood doors
- Passive handles for OXXO applications
- Available in powder coat and PVD finishes
- Finishes available: Matte Black, Gloss Black, White, Dark Bronze, Brass PVD, Satin Nickel PVD, Brushed Chrome PVD, Bronze PVD
- Stainless steel mortise locks with adjustable hooks
- Keeper is stainless steel with 3mm thickness

### Lock & Keeper

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>13321.1</td>
<td>Two point mortise lock, 24.9mm backset</td>
<td>SST</td>
</tr>
<tr>
<td>33187</td>
<td>Keeper, two point mortise lock plate</td>
<td>SST</td>
</tr>
</tbody>
</table>

### Truth Flush Mount Handle Set

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Finish*</th>
</tr>
</thead>
<tbody>
<tr>
<td>40.84.33.300.1</td>
<td>Keyed Active OX</td>
<td>Satin Nickel</td>
</tr>
<tr>
<td>40.84.33.301.1</td>
<td>Keyed Active XO</td>
<td>Satin Nickel</td>
</tr>
<tr>
<td>40.84.33.310.1</td>
<td>Privacy semi-Active OX</td>
<td>Satin Nickel</td>
</tr>
<tr>
<td>40.84.33.311.1</td>
<td>Privacy semi-Active XO</td>
<td>Satin Nickel</td>
</tr>
<tr>
<td>40.84.33.304.1</td>
<td>Shallow Flush Pull Passive (Dummy)</td>
<td>Satin Nickel</td>
</tr>
<tr>
<td>40.84.JD.300.1</td>
<td>Keyed Active OX (Passive)</td>
<td>Bronze PVD</td>
</tr>
<tr>
<td>40.84.JD.301.1</td>
<td>Keyed Active XO (Passive)</td>
<td>Bronze PVD</td>
</tr>
<tr>
<td>40.84.JD.310.1</td>
<td>Privacy semi-Active OX (Passive)</td>
<td>Bronze PVD</td>
</tr>
<tr>
<td>40.84.JD.311.1</td>
<td>Privacy semi-Active XO (Passive)</td>
<td>Bronze PVD</td>
</tr>
<tr>
<td>40.84.JD.304.1</td>
<td>Shallow Flush Pull Passive (Dummy)</td>
<td>Bronze PVD</td>
</tr>
</tbody>
</table>

*Available finishes: Matte Black, Gloss Black, White, Dark Bronze, Brass PVD, Satin Nickel PVD, Brushed Chrome PVD, Bronze PVD
TRUTH TANDEM PATIO DOOR ROLLERS
Available in steel or stainless steel body with either steel, stainless steel or nylon wheels. Applications include: pocket doors, room dividers and more.

- High quality ball-bearings, dependable, durable
- Easy installation and height adjustment of up to \( \frac{3}{16} \)" 
- Truth rollers meet or exceed AAMA 906.3-87 requirements
- Steel case material is cold-rolled, plated with zinc-bichromate
- Gear mechanism material is high-pressure die-cast zinc
- Steel and stainless steel models, use with brass or stainless track
  (Steel wheels not recommended with aluminum track)
- Nylon wheels carry up to 250 lb doors maximum
  (Recommended with aluminum track)
- Use #8 Phillips flat head screws (not included)
  Use stainless steel screws with stainless steel rollers
- Length and thread type is determined by door material

<table>
<thead>
<tr>
<th>Part #</th>
<th>Casing</th>
<th>Wheel</th>
<th>Weight Capacity*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1973-9100-25</td>
<td>Stainless Steel</td>
<td>Stainless Steel</td>
<td>500 lbs</td>
</tr>
<tr>
<td>39.13.00.202</td>
<td>Stainless steel</td>
<td>Stainless Steel</td>
<td>400 lbs</td>
</tr>
<tr>
<td>39.10.00.202</td>
<td>Steel, bichromate</td>
<td>Steel</td>
<td>400 lbs</td>
</tr>
<tr>
<td>39.11.00.203</td>
<td>Steel, bichromate</td>
<td>Nylon</td>
<td>250 lbs</td>
</tr>
<tr>
<td>39.19.00.200</td>
<td>Steel</td>
<td>Nylon</td>
<td>250 lbs</td>
</tr>
<tr>
<td>39.22.00.200</td>
<td>Steel, bichromate</td>
<td>Nylon/invert tab</td>
<td>250 lbs</td>
</tr>
</tbody>
</table>

* Maximum door weight using two rollers

Patio door rollers - Order 2 per door, for 6mm diameter track (See next page)

Spring loaded, easy foot-operation with quick release. Tested to withstand forced entry attempts of 400 lbs force.

Options
Other options and colors available
See Catalog I or go to www.Truth.com for the most current offering.

Truth secondary patio door locks

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>41.10.02.104</td>
<td>Secondary patio lock - with wings</td>
<td>Black</td>
</tr>
<tr>
<td>41.10.03.104</td>
<td>Secondary patio lock - with wings</td>
<td>Bronze</td>
</tr>
<tr>
<td>41.10.32.100</td>
<td>Secondary patio lock - with wings</td>
<td>White</td>
</tr>
<tr>
<td>41.13.03.100</td>
<td>Secondary patio door lock - wingless</td>
<td>Bronze</td>
</tr>
<tr>
<td>41.13.32.100</td>
<td>Secondary patio door lock - wingless</td>
<td>White</td>
</tr>
<tr>
<td>30672.03</td>
<td>Keeper for secondary patio door lock</td>
<td>Bronze</td>
</tr>
<tr>
<td>30672.32</td>
<td>Keeper for secondary patio door lock</td>
<td>White</td>
</tr>
<tr>
<td>30680.03</td>
<td>Keeper for secondary patio door lock</td>
<td>Bronze</td>
</tr>
<tr>
<td>30680.32</td>
<td>Keeper for secondary patio door lock</td>
<td>White</td>
</tr>
</tbody>
</table>
FFI SST TWIN ROLLER

430 stainless steel body with Delrin wheels. Applications include: pocket doors, room dividers and more. Utilizes the same routing as a standard lift slide door.

- High quality ball-bearings, dependable, durable
- Easy installation and height adjustment of up to 6mm
- For interior or exterior wood, aluminum or PVC multi-slide doors, sliding panels and screens
- Compatible with aluminum, brass or stainless track
- Delrin wheels carry up to 660 lb doors maximum
- Easy installation with height adjustment of up to 6mm (+/- 3mm) allowing height adjustments at each end of door panel
- Use #8 Philips flat head screws (not included)
  Use stainless steel screws with stainless steel rollers
  Length and thread type is determined by door material

<p>| SST Twin roller - Order 2 per door, for 5mm diameter track (See page C-3) |</p>
<table>
<thead>
<tr>
<th>Part #</th>
<th>Casing</th>
<th>Wheel</th>
<th>Weight Capacity*</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAR3000018</td>
<td>430 Stainless Steel</td>
<td>Delrin</td>
<td>660 lbs</td>
</tr>
</tbody>
</table>

* Maximum door weight using two rollers

Sliding carriage for screen panels

Order 2 per door, for 5mm diameter lift slide track (Page C-3)

<table>
<thead>
<tr>
<th>Part #</th>
<th>Casing</th>
<th>Wheel</th>
<th>Weight Capacity*</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAR2500014</td>
<td>304 Stainless Steel</td>
<td>Nylon</td>
<td>220 lbs</td>
</tr>
</tbody>
</table>

* Maximum door weight using two rollers

5MM DIAMETER TRACK

See catalog C for full line of 5mm diameter track
**BOTTOM KERF TRACK, FOR PATIO AND SCREEN DOORS**

For sliding screens, shutters, bi-parting or bi-passing doors or windows, and more.

- Dimensions: $\frac{15}{32}'' W \times \frac{7}{32}'' H$ (from floor surface), with 6mm diameter, for 6mm patio door rollers. (See previous page)
- Brass track is plain unfinished
- Aluminum track is Class I anodized for 3000 hour salt-spray corrosion resistance per ASTM B117-07
- FFI Kerf tracks are Made-in-USA
- Designed to install in a groove cut in the floor (kerf means thin-groove)
- Not recommended for Lift Slide carriages

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Length</th>
<th>Material</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>B.90</td>
<td>Bottom kerf track</td>
<td>19'8'' (6 Meter)</td>
<td>Brass</td>
<td>Plain</td>
</tr>
<tr>
<td>AL.90-BR</td>
<td>Bottom kerf track</td>
<td>20'4'' (6197mm)</td>
<td>Aluminum</td>
<td>Dark Bronze</td>
</tr>
<tr>
<td>AL.90-CL</td>
<td>Bottom kerf track</td>
<td>20'4'' (6197mm)</td>
<td>Aluminum</td>
<td>Silver (Clear)</td>
</tr>
</tbody>
</table>

**BOTTOM T-TRACK, FOR PATIO AND SCREEN DOORS**

For sliding screens, shutters, bi-parting or bi-passing doors or windows, and more.

- Dimensions: $\frac{3}{8}'' W \times \frac{1}{2}'' H$, with 6mm diameter, for 6mm patio door rollers (See previous page)
- Aluminum track is Class I anodized for 3000 hour salt-spray corrosion resistance per ASTM B117-07
- FFI T-tracks are Made-in-USA
- Designed to install surface mounted on top of floor
- Not recommended for Lift Slide carriages
- For ¾" minimum door thickness

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Length</th>
<th>Material</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>FDP-100B</td>
<td>Bottom T-track</td>
<td>8'4'' (2540mm)</td>
<td>Aluminum</td>
<td>Dark Bronze</td>
</tr>
<tr>
<td>FDP-100S</td>
<td>Bottom T-track</td>
<td>8'4'' (2540mm)</td>
<td>Aluminum</td>
<td>Silver</td>
</tr>
<tr>
<td>FDP-148B</td>
<td>Bottom T-track</td>
<td>12'4'' (3759mm)</td>
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