Architectural Folding System for Timber Doors
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</tbody>
</table>
The superior design and build quality of the Tommafold sliding door system will quite literally open the doors of opportunity to your dreams, designs and projects.

The Tommafold system is a wonderful mixture of style and function with incredible build quality, giving not only peace of mind, but great looks too. The contemporary styled handles with the patented hinge design and sleek flush bolts, all add up to a magnificent style statement that will compliment any building.

**Specification:**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
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</thead>
<tbody>
<tr>
<td>Max Panel Weight</td>
<td>60kg - 100kg</td>
</tr>
<tr>
<td>Max Panel Height</td>
<td>3000mm - 3900mm</td>
</tr>
<tr>
<td>Max Panel Width</td>
<td>900mm - 1000mm</td>
</tr>
<tr>
<td>Min Panel Thickness</td>
<td>38mm</td>
</tr>
<tr>
<td>Max number of panels</td>
<td>16 (8 each direction)</td>
</tr>
</tbody>
</table>
Tommafold In Motion

Stylish and robust
The Tommafold series is an extraordinarily robust system that will allow doors up to 1000mm wide and a weight of up to 100kg per panel. These incredibly large load capacities coupled with our unique 10 year warranty provide a worry free system that meets the most extreme demands. When used with quality door panels the Tommafold series is truly a system for all seasons without compromising on style. If you are looking for a stylish way of creating space, look no further.

Key Features
The unique patented system has a wide range of benefits that include:
• Incredibly easy height adjustment with auto-locking collar.
• Heavy duty precise hinges.
• Unique flush bolts that require only one router pass for installation.
• 10 year exclusive warranty.
• Pre-assembled & locked carrier & guide hinges for quick installment.
• Unobtrusive, compact top track – for both 60kg & 100kg system.
• Beautifully modern handle design.
• No more ‘service calls’. Patented hinge system prevents ‘gouging’ of weather seals.
• ‘Great looks’. All outside edges of doors are aligned when open.
• Custom drilling jig to ensure simple and correct hinge fitting.

Built to last
Proven in some of the world’s most extreme environments, the Tommafold series system carries a 10 year warranty, giving you complete peace of mind. Years of development and testing have produced an immensely durable product that will withstand the demanding weather conditions we experience in Australia, giving years of trouble free use.

www.tomma.com
Installation
These breathtaking modern sliding door systems are easier to install and use than you may think, and the Tommafold system brings all the possibilities of a spectacular sliding door within your range.
- Straightforward, easy to understand instructions.
- Unique compact track allows for reduced frame section without compromising load capacity.
- Fast installment with carrier and guide hinges that are pre-assembled and locked into position.
- Simple adjustment system.

Finishes
Manufactured using high quality stainless steel, these systems are available in four different finishes. The polished stainless, bronze, satin stainless, and polished brass finishes offer a style for everyone and allows the Tommafold system to be used in a variety of settings from traditional to contemporary.
**Security**

Manufactured to the highest standards, security has featured prominently in the design process. With concealed fixings, there are no external parts that can be undone or damaged, ensuring that the doors cannot be removed.

Stylish high quality flush bolts available as locking & non-locking are an additional feature of the Tommafold range. Simple to install, these flush bolts require only one router pass, saving time and money during the installation process. An optional security snubber is also available to enhance the overall security. For complete security and peace of mind, the Tommafold systems is the only option.

**Style**

Stylish design with substance, the Tommafold system follows up build quality with an incredibly understated class that will benefit any door system. Smooth handles, compact track and beautiful flush bolts are only some of the features that make this system a class apart. A design that has meticulous attention to detail means that all doors are aligned when open, giving a seamless look. These features help to create a harmony between the internal and external, a seamless flow to the great outdoors.
The runners are at the heart of the sliding door system and these specially designed runners that take up to 60kg with ease, ensure that your sliding doors will run smoothly for years to come. A unique patented collar adjustment system allows for easy adjustment using the locking collar and T bar spanner provided whilst still allowing the hinge to operate.

Beautiful flush bolts that provide not only security, but great looks as well. Available in locking and non-locking versions, these designer flush bolts will add a touch of class to your doors. Simple to install, only one router pass is required, saving time and money during installation.

The stunning designer handle is a stylish addition to the Tommafold system. Manufactured in high grade 316 stainless steel, the contoured handle is a lot more comfortable than the traditional straight steel handles and not only looks great but is a pleasure to use.

A top track that is only 38mm square is a unique feature of the Tommafold sliding door system. The specifically designed compact track allows the use of doors weighing up to 60kg avoiding an unsightly and bulky frame section without compromising capacity.
System Overview

Hardware Positioning

- Two Wheel End Carrier
- Standard Hinge Set With Handle
- Four Wheel Intermediate Carrier
- Top Pivot
- Non-Locking Flush Bolt
- Concealed End Guide
- Concealed intermediate Guide
- Concealed Bottom Pivot
- Locking Flush Bolt

System Overview

Hardware Positioning
**Architectural Detail**

**OUTWARD OPENING**

- 38mm outside track width
- 7mm head gap
- 12mm sill gap
- 19mm offset
- Drainage holes to be drilled

**INWARD OPENING**

- 38mm outside track width
- 7mm head gap
- 12mm sill gap
- 19mm offset

**Notes:**

- Opening height (OH)
- Intermediate concealed bottom guide
- Patented locking collar
- Top track to be fixed to suitable beam with 10 gauge countersunk screws at 300mm centres
- Weatherseal
- Hinge Handle set
- Intermediate hinge
- 20mm
- 24.6mm outer channel height
- Equals door thickness less 18mm
- 23mm outside channel width
- 9mm
- 19mm offset
- 20mm
- 24.6mm outer channel height
- Equals door thickness less 18mm
- 23mm outside channel width

**SALES:** 03 9466 1088
Architectural Detail  - Door and Jamb Clearances

EXAMPLE SHOWS 4 DOOR LEFT CONFIGURATION

16mm jamb clearance

6mm panel to panel gap

16mm jamb clearance

4mm hinge allowance

10mm jamb clearance

4mm panel to panel gap

Note: All folding panels are equal width
**Architectural Detail** - Plan View and Weatherseals

- Intermediate set
- End set
- Perimeter weatherseal

2 lengths of weatherseal required for each panel gap

Standard hinge handle set

ACCESS DOORS
Meeting faces each require one length of weatherseal
Architectural Detail - Flush Bolts

STANDARD FLUSH BOLTS
For outward opening doors

CRANKED FLUSH BOLTS
For inward opening doors
## Tracks & Guides

### Aluminium Top Track  Pre-drilled and countersunk

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
<th>LENGTH</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-TT3000-CA</td>
<td>Aluminium Top Track</td>
<td>3000mm</td>
<td>Satin Anodised</td>
</tr>
<tr>
<td>60-TT4000-CA</td>
<td>Aluminium Top Track</td>
<td>4000mm</td>
<td>Satin Anodised</td>
</tr>
<tr>
<td>60-TT6000-CA</td>
<td>Aluminium Top Track</td>
<td>6000mm</td>
<td>Satin Anodised</td>
</tr>
</tbody>
</table>

### Aluminium Concealed Bottom Track  Pre-drilled and countersunk

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
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<th>FINISH</th>
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</thead>
<tbody>
<tr>
<td>62-BT3000-CA</td>
<td>Aluminium Bottom Track</td>
<td>3000mm</td>
<td>Satin Anodised Black PVC Insert</td>
</tr>
<tr>
<td>62-BT4000-CA</td>
<td>Aluminium Bottom Track</td>
<td>4000mm</td>
<td>Satin Anodised Black PVC Insert</td>
</tr>
<tr>
<td>62-BT6000-CA</td>
<td>Aluminium Bottom Track</td>
<td>6000mm</td>
<td>Satin Anodised Black PVC Insert</td>
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## Carrier Sets

### Intermediate Carrier Set

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>62-400-PB</td>
<td>Intermediate Carrier Set</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>62-400-PSS</td>
<td>Intermediate Carrier Set</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>62-400-SS</td>
<td>Intermediate Carrier Set</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>62-400-BZ</td>
<td>Intermediate Carrier Set</td>
<td>Bronze</td>
</tr>
</tbody>
</table>

### Meeting Carrier Set

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>62-299-PB</td>
<td>Meeting Carrier Set</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>62-299-PSS</td>
<td>Meeting Carrier Set</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>62-299-SS</td>
<td>Meeting Carrier Set</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>62-299-BZ</td>
<td>Meeting Carrier Set</td>
<td>Bronze</td>
</tr>
</tbody>
</table>
### Offset End Carrier Set

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
<th>FINISH</th>
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<tbody>
<tr>
<td></td>
<td>LEFT HAND</td>
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<tr>
<td>62-291-PB</td>
<td>Carrier Set LH</td>
<td>Polished Brass</td>
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<tr>
<td>62-291-PSS</td>
<td>Carrier Set LH</td>
<td>Polished Stainless</td>
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<tr>
<td>62-291-SS</td>
<td>Carrier Set LH</td>
<td>Satin Stainless</td>
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<tr>
<td>62-291-BZ</td>
<td>Carrier Set LH</td>
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</tr>
<tr>
<td></td>
<td>RIGHT HAND</td>
<td></td>
</tr>
<tr>
<td>62-293-PB</td>
<td>Carrier Set RH</td>
<td>Polished Brass</td>
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<tr>
<td>62-293-PSS</td>
<td>Carrier Set RH</td>
<td>Polished Stainless</td>
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<tr>
<td>62-293-SS</td>
<td>Carrier Set RH</td>
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<tr>
<td>62-293-BZ</td>
<td>Carrier Set RH</td>
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### 4 Wheel Offset End Carrier Set

<table>
<thead>
<tr>
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<th>DESCRIPTION</th>
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<tbody>
<tr>
<td></td>
<td>LEFT HAND</td>
<td></td>
</tr>
<tr>
<td>62-491L-PB</td>
<td>4 Wheel Offset End Carrier Set LH</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>62-491L-PSS</td>
<td>4 Wheel Offset End Carrier Set LH</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>62-491L-SS</td>
<td>4 Wheel Offset End Carrier Set LH</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>62-491L-BZ</td>
<td>4 Wheel Offset End Carrier Set LH</td>
<td>Bronze</td>
</tr>
<tr>
<td></td>
<td>RIGHT HAND</td>
<td></td>
</tr>
<tr>
<td>62-493R-PB</td>
<td>4 Wheel Offset End Carrier Set RH</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>62-493R-PSS</td>
<td>4 Wheel Offset End Carrier Set RH</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>62-493R-SS</td>
<td>4 Wheel Offset End Carrier Set RH</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>62-493R-BZ</td>
<td>4 Wheel Offset End Carrier Set RH</td>
<td>Bronze</td>
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</table>
**Pivot Sets**

<table>
<thead>
<tr>
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<th>DESCRIPTION</th>
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</tr>
</thead>
<tbody>
<tr>
<td>62-101-PB</td>
<td>Pivot Set LH</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>62-101-PSS</td>
<td>Pivot Set LH</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>62-101-SS</td>
<td>Pivot Set LH</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>62-101-BZ</td>
<td>Pivot Set LH</td>
<td>Bronze</td>
</tr>
</tbody>
</table>

**Right Hand Pivot Set**

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>62-103-PB</td>
<td>Pivot Set RH</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>62-103-PSS</td>
<td>Pivot Set RH</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>62-103-SS</td>
<td>Pivot Set RH</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>62-103-BZ</td>
<td>Pivot Set RH</td>
<td>Bronze</td>
</tr>
</tbody>
</table>

**Security Snubber**

**CENTRE PIVOT SECURITY SNUBBER**

<table>
<thead>
<tr>
<th>PART No.</th>
<th>MATERIAL</th>
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</tr>
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<tbody>
<tr>
<td>62-SN00-SS</td>
<td>SS</td>
<td>Satin Stainless</td>
</tr>
</tbody>
</table>

**Hinge Drill Jig**

**Optional hinge jig for pre-drilling holes on door panels (part no. 60-DJ100).**

<table>
<thead>
<tr>
<th>PART No.</th>
<th>MATERIAL</th>
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</thead>
<tbody>
<tr>
<td>60-DJ100</td>
<td>Cast Poly</td>
<td>Red</td>
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</table>
## Hinge Sets

### Hinge Set Without Handle

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Polished Brass</td>
</tr>
<tr>
<td>60-300-PSS</td>
<td>Hinge Set</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>60-300-SS</td>
<td>Hinge Set</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>60-300-BZ</td>
<td>Hinge Set</td>
<td>Bronze</td>
</tr>
</tbody>
</table>

Normally used with inward opening doors.

### Hinge only (Required for doors over 2200mm high)

<table>
<thead>
<tr>
<th>PART No.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBH-300-PB</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>MBH-300-PSS</td>
<td>Polished Stainless</td>
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<tr>
<td>MBH-300-SS</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>MBH-300-BZ</td>
<td>Bronze</td>
</tr>
</tbody>
</table>

### Hinge Set With Handle

<table>
<thead>
<tr>
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<th>DESCRIPTION</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-320-PB</td>
<td>Hinge Set with handle</td>
<td>Polished Brass</td>
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<tr>
<td>60-320-PSS</td>
<td>Hinge Set with handle</td>
<td>Polished Stainless</td>
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<tr>
<td>60-320-SS</td>
<td>Hinge Set with handle</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>60-320-BZ</td>
<td>Hinge Set with handle</td>
<td>Bronze</td>
</tr>
</tbody>
</table>

Normally used with outward opening doors.

### Offset Hinge Set Without Handle

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-350-PB</td>
<td>Hinge Set</td>
<td>Polished Brass</td>
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<tr>
<td>60-350-PSS</td>
<td>Hinge Set</td>
<td>Polished Stainless</td>
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<tr>
<td>60-350-SS</td>
<td>Hinge Set</td>
<td>Satin Stainless</td>
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<tr>
<td>60-350-BZ</td>
<td>Hinge Set</td>
<td>Bronze</td>
</tr>
</tbody>
</table>

Normally used with inward opening doors.

### Offset Hinge only (Required for doors over 2200mm high)

<table>
<thead>
<tr>
<th>PART No.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBH-350-PB</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>MBH-350-PSS</td>
<td>Polished Stainless</td>
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<tr>
<td>MBH-350-SS</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>MBH-350-BZ</td>
<td>Bronze</td>
</tr>
</tbody>
</table>

### Offset Hinge Set With Handle

<table>
<thead>
<tr>
<th>PART No.</th>
<th>DESCRIPTION</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-370-PB</td>
<td>Hinge Set with handle</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>60-370-PSS</td>
<td>Hinge Set with handle</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>60-370-SS</td>
<td>Hinge Set with handle</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>60-370-BZ</td>
<td>Hinge Set with handle</td>
<td>Bronze</td>
</tr>
</tbody>
</table>

Normally used with outward opening doors.

### Offset Hinge Handle only

<table>
<thead>
<tr>
<th>PART No.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBH-370-PB</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>MBH-370-PSS</td>
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<td>MBH-370-SS</td>
<td>Satin Stainless</td>
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<tr>
<td>MBH-370-BZ</td>
<td>Bronze</td>
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</table>

SALES: 03 9466 1088
Flush Bolts

Flush Bolts for Outward Opening Doors

<table>
<thead>
<tr>
<th>LOCKING</th>
<th>SIZE</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-FB200L-PB</td>
<td>200mm</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>60-FB200L-PSS</td>
<td>200mm</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>60-FB200L-SS</td>
<td>200mm</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>60-FB200L-BZ</td>
<td>200mm</td>
<td>Bronze</td>
</tr>
<tr>
<td>60-FB400L-PB</td>
<td>400mm</td>
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<td>Satin Stainless</td>
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<tr>
<td>60-FB400L-BZ</td>
<td>400mm</td>
<td>Bronze</td>
</tr>
<tr>
<td>60-FB600L-PB</td>
<td>600mm</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>60-FB600L-PSS</td>
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<td>Satin Stainless</td>
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<tr>
<td>60-FB600L-BZ</td>
<td>600mm</td>
<td>Bronze</td>
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</table>

Flush Bolts Offset for Inward Opening Doors

<table>
<thead>
<tr>
<th>LOCKING</th>
<th>SIZE</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-FB201L-PB</td>
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</tr>
<tr>
<td>60-FB201L-PSS</td>
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<tr>
<td>60-FB401L-BZ</td>
<td>400mm</td>
<td>Bronze</td>
</tr>
<tr>
<td>60-FB601L-PB</td>
<td>600mm</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>60-FB601L-PSS</td>
<td>600mm</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>60-FB601L-SS</td>
<td>600mm</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>60-FB601L-BZ</td>
<td>600mm</td>
<td>Bronze</td>
</tr>
</tbody>
</table>

Non-Locking

<table>
<thead>
<tr>
<th>LOCKING</th>
<th>SIZE</th>
<th>FINISH</th>
</tr>
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<tbody>
<tr>
<td>60-FB800NL-PB</td>
<td>200mm</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>60-FB800NL-PSS</td>
<td>200mm</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>60-FB800NL-SS</td>
<td>200mm</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>60-FB800NL-BZ</td>
<td>200mm</td>
<td>Bronze</td>
</tr>
<tr>
<td>60-FB800NL-PB</td>
<td>400mm</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>60-FB800NL-PSS</td>
<td>400mm</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>60-FB800NL-SS</td>
<td>400mm</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>60-FB800NL-BZ</td>
<td>400mm</td>
<td>Bronze</td>
</tr>
<tr>
<td>60-FB800NL-PB</td>
<td>600mm</td>
<td>Polished Brass</td>
</tr>
<tr>
<td>60-FB800NL-PSS</td>
<td>600mm</td>
<td>Polished Stainless</td>
</tr>
<tr>
<td>60-FB800NL-SS</td>
<td>600mm</td>
<td>Satin Stainless</td>
</tr>
<tr>
<td>60-FB800NL-BZ</td>
<td>600mm</td>
<td>Bronze</td>
</tr>
</tbody>
</table>

Router Cutters

<table>
<thead>
<tr>
<th>ROUTER CUTTERS</th>
<th>HAND</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-RT002</td>
<td>Right</td>
</tr>
</tbody>
</table>

Flush Bolts Keeps

<table>
<thead>
<tr>
<th>LOCKING</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-FBK-200</td>
<td>Black PVC</td>
</tr>
</tbody>
</table>
Jamb detail

Calculation key:
IW = Inside frame width
DW = Door width
N = Number of doors

We recommend you calculate the door sizes using our downloadable Tommafold Calculator from our website. However you can manually calculate your door sizes using the above method.

Other options for inward or outward opening configurations

STEPPED REBATE OPTION
This can either be achieved by rebating the frame or using a separate packer which is fitted afterwards.

OPTION IF REBATED DOORS REQUIRED
Not recommended for doors under 45mm in thickness.
Hardware Layout

For **OUTWARD OPENING** door systems configuration is done from the **OUTSIDE**
(see diagram) 3 doors left and 1 door right; 3-1
Hardware handing is determined by the side of the sash it is to be fitted to. ie left hand hardware is on left side of the sash and R/H is on the right side of the sash.
(See diagram below)

![Diagram of OUTWARD OPENING 3-1 configuration]

**Hardware List**

<table>
<thead>
<tr>
<th>Hardware Set</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 x L/H Pivot Set</td>
</tr>
<tr>
<td>1 x Hinge Handle Set</td>
</tr>
<tr>
<td>1 x Intermediate Trolley Set</td>
</tr>
<tr>
<td>1 x R/H Pivot Set</td>
</tr>
<tr>
<td>4 x Flush Bolts recommended</td>
</tr>
</tbody>
</table>

For **INWARD OPENING** door systems configuration is done from the **INSIDE**
(see diagram) 3 doors left and 1 door right; 3-1 INWARD
Hardware handing is determined by the side of the sash it is to be fitted to. ie left hand hardware is on left side of the sash and R/H is on the right side of the sash.
(See diagram below)

![Diagram of INWARD OPENING 3-1 configuration]

**Hardware List**

<table>
<thead>
<tr>
<th>Hardware Set</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 x L/H Pivot Set</td>
</tr>
<tr>
<td>1 x Hinge Set</td>
</tr>
<tr>
<td>1 x Intermediate Trolley Set</td>
</tr>
<tr>
<td>1 x R/H Pivot Set</td>
</tr>
<tr>
<td>4 x Flush Bolts recommended</td>
</tr>
</tbody>
</table>

**L/H** Hardware is fitted to the left hand side of the sash

**R/H** Hardware is fitted to the right hand side of the sash
2-1

**Hardware List**

- 1 x L/H Pivot Set
- 1 x Offset Hinge Handle Set
- 1 x R/H 4 Wheel End Trolley Set
- 1 x R/H Pivot Set

2 x Flush Bolts recommended

---

1-2

**Hardware List**

- 1 x L/H Pivot Set
- 1 x R/H Pivot Set
- 1 x Offset Hinge Handle Set
- 1 x L/H 4 Wheel End Trolley Set

2 x Flush Bolts recommended

---

R/H Pivot Set
L/H Pivot Set
R/H 2 Wheel End Trolley Set
L/H 2 Wheel End Trolley Set
Hinge Handle Set
Offset Hinge Handle Set
Hinge Set
Offset Hinge Set
Intermediate Trolley Set
R/H 4 Wheel End Trolley Set
L/H 4 Wheel End Trolley Set
Meeting Trolley Set

L/H  Hardware is fitted to the left hand side of the sash
R/H  Hardware is fitted to the right hand side of the sash

---

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Hardware List

2-2
1 x L/H Pivot Set
1 x Offset Hinge Handle Set
1 x Meeting Trolley Set
1 x R/H Pivot Set
1 x Offset Hinge Handle Set
4 x Flush Bolts recommended

3-0
1 x L/H Pivot Set
1 x Hinge Handle Set
1 x Intermediate Trolley Set
2 x Flush Bolts recommended

L/H Hardware is fitted to the left hand side of the sash
R/H Hardware is fitted to the right hand side of the sash
**Hardware List**

**0-3**
- 1 x R/H Pivot Set
- 1 x Hinge Handle Set
- 1 x Intermediate Trolley Set
- 2 x Flush Bolts recommended

**3-1**
- 1 x L/H Pivot Set
- 1 x Hinge Handle Set
- 1 x Intermediate Trolley Set
- 1 x R/H Pivot Set
- 4 x Flush Bolts recommended

**Notes:**
- Hardware is fitted to the left hand side of the sash
- Hardware is fitted to the right hand side of the sash
**1-3**

**Hardware List**
- 1 x L/H Pivot Set
- 1 x R/H Pivot Set
- 1 x Hinge Handle Set
- 1 x Intermediate Trolley Set
- 4 x Flush Bolts recommended

**3 - 2**

**Hardware List**
- 1 x L/H Pivot Set
- 1 x Hinge Handle Set
- 1 x Intermediate Trolley Set
- 1 x R/H Pivot Set
- 1 x Offset Hinge Handle Set
- 1 x L/H 4 Wheel End Trolley Set
- 4 x Flush Bolts recommended

---

**L/H** Hardware is fitted to the left hand side of the sash

**R/H** Hardware is fitted to the right hand side of the sash
**Hardware List**

**INSIDE**

1 x L/H Pivot Set
1 x Hinge Handle Set
1 x Intermediate Trolley Set

1 x R/H Pivot Set
1 x Hinge Handle Set
1 x Intermediate Trolley Set

4 x Flush Bolts recommended

**OUTSIDE**

1 x L/H Pivot Set
1 x Hinge Handle Set
1 x Intermediate Trolley Set

1 x R/H Pivot Set
1 x Hinge Handle Set
1 x Intermediate Trolley Set

6 x Flush Bolts recommended

**R/H Pivot Set**

Offset Hinge Handle Set

**L/H Pivot Set**

Hinge Handle Set

**R/H 2 Wheel End Trolley Set**

Hinge Set

**L/H 2 Wheel End Trolley Set**

Offset Hinge Set

**L/H** Hardware is fitted to the left hand side of the sash

**R/H** Hardware is fitted to the right hand side of the sash

---

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Hardware List

4 - 0

1 x L/H Pivot Set
1 x Hinge Handle Set
1 x Intermediate Trolley Set
1 x Offset Hinge Handle Set
1 x R/H 2 Wheel End Trolley Set
4 x Flush Bolts recommended

0 - 4

1 x R/H Pivot Set
1 x Hinge Handle Set
1 x Intermediate Trolley Set
1 x Offset Hinge Handle Set
1 x L/H 2 Wheel End Trolley Set
4 x Flush Bolts recommended

L/H Hardware is fitted to the left hand side of the sash
R/H Hardware is fitted to the right hand side of the sash
4 - 1

Hardware List

1 x L/H Pivot Set
1 x R/H Pivot Set
1 x Hinge Handle Set
1 x Intermediate Trolley Set
1 x Offset Hinge Handle Set
1 x L/H 4 Wheel End Trolley Set
1 x R/H Pivot Set
4 x Flush Bolts recommended

L/H  Hardware is fitted to the left hand side of the sash

R/H  Hardware is fitted to the right hand side of the sash
**4 - 3**

**Hardware List**
- 1 x L/H Pivot Set
- 1 x Hinge Handle Set
- 1 x Intermediate Trolley Set
- 1 x Offset Hinge Handle Set
- 1 x R/H 4 Wheel End Trolley Set
- 1 x R/H Pivot Set
- 1 x Hinge Handle Set
- 1 x Intermediate Trolley Set
- 6 x Flush Bolts recommended

**3 - 4**

**Hardware List**
- 1 x L/H Pivot Set
- 1 x Hinge Handle Set
- 1 x Intermediate Trolley Set
- 1 x R/H Pivot Set
- 1 x Hinge Handle Set
- 1 x Intermediate Trolley Set
- 1 x Offset Hinge Handle Set
- 1 x L/H 4 Wheel End Trolley Set
- 6 x Flush Bolts recommended

**L/H** Hardware is fitted to the left hand side of the sash

**R/H** Hardware is fitted to the right hand side of the sash
**Hardware List**

INSIDE

1 x L/H Pivot Set
2 x Hinge Handle Set
2 x Intermediate Trolley Set
6 x Flush Bolts recommended

OUTSIDE

5 - 0

L/H Hardware is fitted to the left hand side of the sash

<table>
<thead>
<tr>
<th>R/H Pivot Set</th>
<th>L/H Pivot Set</th>
<th>R/H 2 Wheel End Trolley Set</th>
<th>L/H 2 Wheel End Trolley Set</th>
</tr>
</thead>
</table>

**Hardware List**

INSIDE

1 x R/H Pivot Set
2 x Hinge Handle Set
2 x Intermediate Trolley Set
6 x Flush Bolts recommended

OUTSIDE

0 - 5

R/H Hardware is fitted to the right hand side of the sash

| R/H 4 Wheel End Trolley Set | L/H 4 Wheel End Trolley Set | Intermediate Trolley Set | R/H Offset Hinge Handle Set | L/H Offset Hinge Handle Set | Meeting Trolley Set | Hinge Set | R/H Offset Hinge Set | L/H Offset Hinge Set |
### 5-1 Hardware List

<table>
<thead>
<tr>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 x L/H Pivot Set</td>
</tr>
<tr>
<td>2 x Hinge Handle Set</td>
</tr>
<tr>
<td>2 x Intermediate Trolley Set</td>
</tr>
<tr>
<td>1 x R/H Pivot Set</td>
</tr>
<tr>
<td>6 x Flush Bolts recommended</td>
</tr>
</tbody>
</table>

### 1 - 5 Hardware List

<table>
<thead>
<tr>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 x L/H Pivot Set</td>
</tr>
<tr>
<td>1 x R/H Pivot Set</td>
</tr>
<tr>
<td>2 x Hinge Handle Set</td>
</tr>
<tr>
<td>2 x Intermediate Trolley Set</td>
</tr>
<tr>
<td>6 x Flush Bolts recommended</td>
</tr>
</tbody>
</table>

- **L/H**: Hardware is fitted to the left hand side of the sash
- **R/H**: Hardware is fitted to the right hand side of the sash
INSIDE

OUTSIDE

5-2

Hardware List

1 x L/H Pivot Set
2 x Hinge Handle Set
2 x Intermediate Trolley Set
1 x R/H Pivot Set
1 x Offset Hinge Handle Set
1 x L/H 4 Wheel End Trolley Set
6 x Flush Bolts recommended

INSIDE

OUTSIDE

2 - 5

Hardware List

1 x L/H Pivot Set
1 x Offset Hinge Handle Set
1 x R/H 4 Wheel End Trolley Set
1 x R/H Pivot Set
2 x Hinge Handle Set
2 x Intermediate Trolley Set
6 x Flush Bolts recommended

R/H Pivot Set
L/H Pivot Set
R/H 2 Wheel End Trolley Set
L/H 2 Wheel End Trolley Set
Hinge Handle Set
Offset Hinge Handle Set
Hinge Set
Offset Hinge Set
Intermediate Trolley Set
R/H 4 Wheel End Trolley Set
L/H 4 Wheel End Trolley Set
Meeting Trolley Set

L/H Hardware is fitted to the left hand side of the sash
R/H Hardware is fitted to the right hand side of the sash
**Hardware List**

**5 - 3**

<table>
<thead>
<tr>
<th>Hardware Set</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>L/H Pivot Set</td>
<td>1 x</td>
</tr>
<tr>
<td>Hinge Handle Set</td>
<td>2 x</td>
</tr>
<tr>
<td>Intermediate Trolley Set</td>
<td>2 x</td>
</tr>
<tr>
<td>R/H Pivot Set</td>
<td>1 x</td>
</tr>
<tr>
<td>Hinge Handle Set</td>
<td>1 x</td>
</tr>
<tr>
<td>Intermediate Trolley Set</td>
<td>1 x</td>
</tr>
<tr>
<td>Flush Bolts</td>
<td>8 x</td>
</tr>
</tbody>
</table>

**3 - 5**

<table>
<thead>
<tr>
<th>Hardware Set</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>L/H Pivot Set</td>
<td>1 x</td>
</tr>
<tr>
<td>Hinge Handle Set</td>
<td>1 x</td>
</tr>
<tr>
<td>Intermediate Trolley Set</td>
<td>1 x</td>
</tr>
<tr>
<td>R/H Pivot Set</td>
<td>1 x</td>
</tr>
<tr>
<td>Hinge Handle Set</td>
<td>2 x</td>
</tr>
<tr>
<td>Intermediate Trolley Set</td>
<td>2 x</td>
</tr>
<tr>
<td>Flush Bolts</td>
<td>8 x</td>
</tr>
</tbody>
</table>

- **L/H** Hardware is fitted to the left hand side of the sash
- **R/H** Hardware is fitted to the right hand side of the sash

---

**L/H Pivot Set**

**R/H Pivot Set**

**R/H 2 Wheel End Trolley Set**

**L/H 2 Wheel End Trolley Set**

**Hinge Handle Set**

**Offset Hinge Handle Set**

**Hinge Set**

**Offset Hinge Set**

**Intermediate Trolley Set**

**R/H 4 Wheel End Trolley Set**

**L/H 4 Wheel End Trolley Set**

**Meeting Trolley Set**
**Hardware List**

**5 - 4**
- 1 x L/H Pivot Set
- 2 x Hinge Handle Set
- 2 x Intermediate Trolley Set
- 1 x R/H Pivot Set
- 1 x Hinge Handle Set
- 1 x Intermediate Trolley Set
- 1 x Offset Hinge Handle Set
- 1 x L/H 4 Wheel End Trolley Set
- 8 x Flush Bolts recommended

**4 - 5**
- 1 x L/H Pivot Set
- 1 x Hinge Handle Set
- 1 x Intermediate Trolley Set
- 1 x Offset Hinge Handle Set
- 1 x R/H 4 Wheel End Trolley Set
- 1 x R/H Pivot Set
- 2 x Hinge Handle Set
- 2 x Intermediate Trolley Set
- 8 x Flush Bolts recommended

- **R/H Pivot Set**
- **L/H Pivot Set**
- **R/H 2 Wheel End Trolley Set**
- **L/H 2 Wheel End Trolley Set**
- **Hinge Handle Set**
- **Offset Hinge Handle Set**
- **Hinge Set**
- **Offset Hinge Set**
- **Intermediate Trolley Set**
- **R/H 4 Wheel End Trolley Set**
- **L/H 4 Wheel End Trolley Set**
- **Meeting Trolley Set**

**L/H** Hardware is fitted to the left hand side of the sash

**R/H** Hardware is fitted to the right hand side of the sash
**5 - 5**

<table>
<thead>
<tr>
<th>Hardware List</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 x L/H Pivot Set</td>
</tr>
<tr>
<td>2 x Hinge Handle Set</td>
</tr>
<tr>
<td>2 x Intermediate Trolley Set</td>
</tr>
<tr>
<td>1 x R/H Pivot Set</td>
</tr>
<tr>
<td>2 x Hinge Handle Set</td>
</tr>
<tr>
<td>2 x Intermediate Trolley Set</td>
</tr>
<tr>
<td>10 x Flush Bolts recommended</td>
</tr>
</tbody>
</table>

**6 - 0**

<table>
<thead>
<tr>
<th>Hardware List</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 x L/H Pivot Set</td>
</tr>
<tr>
<td>2 x Hinge Handle Set</td>
</tr>
<tr>
<td>2 x Intermediate Trolley Set</td>
</tr>
<tr>
<td>1 x Offset Hinge Handle Set</td>
</tr>
<tr>
<td>1 x R/H 2 Wheel End Trolley Set</td>
</tr>
<tr>
<td>6 x Flush Bolts recommended</td>
</tr>
</tbody>
</table>

L/H: Hardware is fitted to the left hand side of the sash
R/H: Hardware is fitted to the right hand side of the sash
**Hardware List**

1 x R/H Pivot Set
2 x Hinge Handle Set
2 x Intermediate Trolley Set
1 x Offset Hinge Handle Set
1 x L/H 2 Wheel End Trolley Set
6 x Flush Bolts recommended

**INSIDE**

**OUTSIDE**

**0-6**

**Hardware List**

1 x L/H Pivot Set
2 x Hinge Handle Set
2 x Intermediate Trolley Set
1 x Offset Hinge Handle Set
1 x R/H 4 Wheel End Trolley Set
1 x R/H Pivot Set
6 x Flush Bolts recommended

**INSIDE**

**OUTSIDE**

**6 - 1**

**Hardware List**

1 x L/H Pivot Set
2 x Hinge Handle Set
2 x Intermediate Trolley Set
1 x Offset Hinge Handle Set
1 x R/H 4 Wheel End Trolley Set
1 x R/H Pivot Set
6 x Flush Bolts recommended

- R/H Pivot Set
- L/H Pivot Set
- R/H 2 Wheel End Trolley Set
- L/H 2 Wheel End Trolley Set
- Hinge Handle Set
- Offset Hinge Handle Set
- Hinge Set
- Offset Hinge Set
- Intermediate Trolley Set
- R/H 4 Wheel End Trolley Set
- L/H 4 Wheel End Trolley Set
- Meeting Trolley Set

L/H  Hardware is fitted to the left hand side of the sash
R/H  Hardware is fitted to the right hand side of the sash

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Hardware List

1-6

1 x L/H Pivot Set
1 x R/H Pivot Set
2 x Hinge Handle Set
2 x Intermediate Trolley Set
1 x Offset Hinge Handle Set
1 x L/H 4 Wheel End Trolley Set
6 x Flush Bolts recommended

6 - 3

1 x L/H Pivot Set
2 x Hinge Handle Set
2 x Intermediate Trolley Set
1 x Offset Hinge Handle Set
1 x R/H 4 Wheel End Trolley Set
1 x R/H Pivot Set
1 x Hinge Handle Set
1 x Intermediate Trolley Set
8 x Flush Bolts recommended

L/H Hardware is fitted to the left hand side of the sash

R/H Hardware is fitted to the right hand side of the sash
3 - 6

Hardware List
1 x L/H Pivot Set
1 x Hinge Handle Set
1 x Intermediate Trolley Set
1 x R/H Pivot Set
2 x Hinge Handle Set
2 x Intermediate Trolley Set
1 x Offset Hinge Handle Set
1 x L/H 4 Wheel End Trolley Set
8 x Flush Bolts recommended

6 - 5

Hardware List
1 x L/H Pivot Set
2 x Hinge Handle Set
2 x Intermediate Trolley Set
1 x Offset Hinge Handle Set
1 x R/H 4 Wheel End Trolley Set
1 x R/H Pivot Set
2 x Hinge Handle Set
2 x Intermediate Trolley Set
10 x Flush Bolts recommended

L/H  Hardware is fitted to the left hand side of the sash
R/H  Hardware is fitted to the right hand side of the sash
5 - 6

**Hardware List**
- 1 x L/H Pivot Set
- 2 x Hinge Handle Set
- 2 x Intermediate Trolley Set
- 1 x R/H Pivot Set
- 2 x Hinge Handle Set
- 2 x Intermediate Trolley Set
- 1 x Offset Hinge Handle Set
- 1 x L/H 4 Wheel End Trolley Set
- 10 x Flush Bolts recommended

5-7

**Hardware List**
- 1 x L/H Pivot Set
- 2 x Hinge Handle Set
- 2 x Intermediate Trolley Set
- 1 x R/H Pivot Set
- 3 x Hinge Handle Set
- 3 x Intermediate Trolley Set
- 12 x Flush Bolts recommended

L/H Hardware is fitted to the left hand side of the sash
R/H Hardware is fitted to the right hand side of the sash
**Hardware List**

**7-7**
- 1 x L/H Pivot Set
- 3 x Hinge Handle Set
- 3 x Intermediate Trolley Set
- 1 x R/H Pivot Set
- 3 x Hinge Handle Set
- 3 x Intermediate Trolley Set

14 x Flush Bolts recommended

**7-8**
- 1 x L/H Pivot Set
- 3 x Hinge Handle Set
- 3 x Intermediate Trolley Set
- 1 x R/H Pivot Set
- 3 x Hinge Handle Set
- 3 x Intermediate Trolley Set
- 1 x Offset Hinge Handle Set
- 1 x L/H 4 Wheel End Trolley Set

14 x Flush Bolts recommended

L/H Hardware is fitted to the left hand side of the sash

R/H Hardware is fitted to the right hand side of the sash