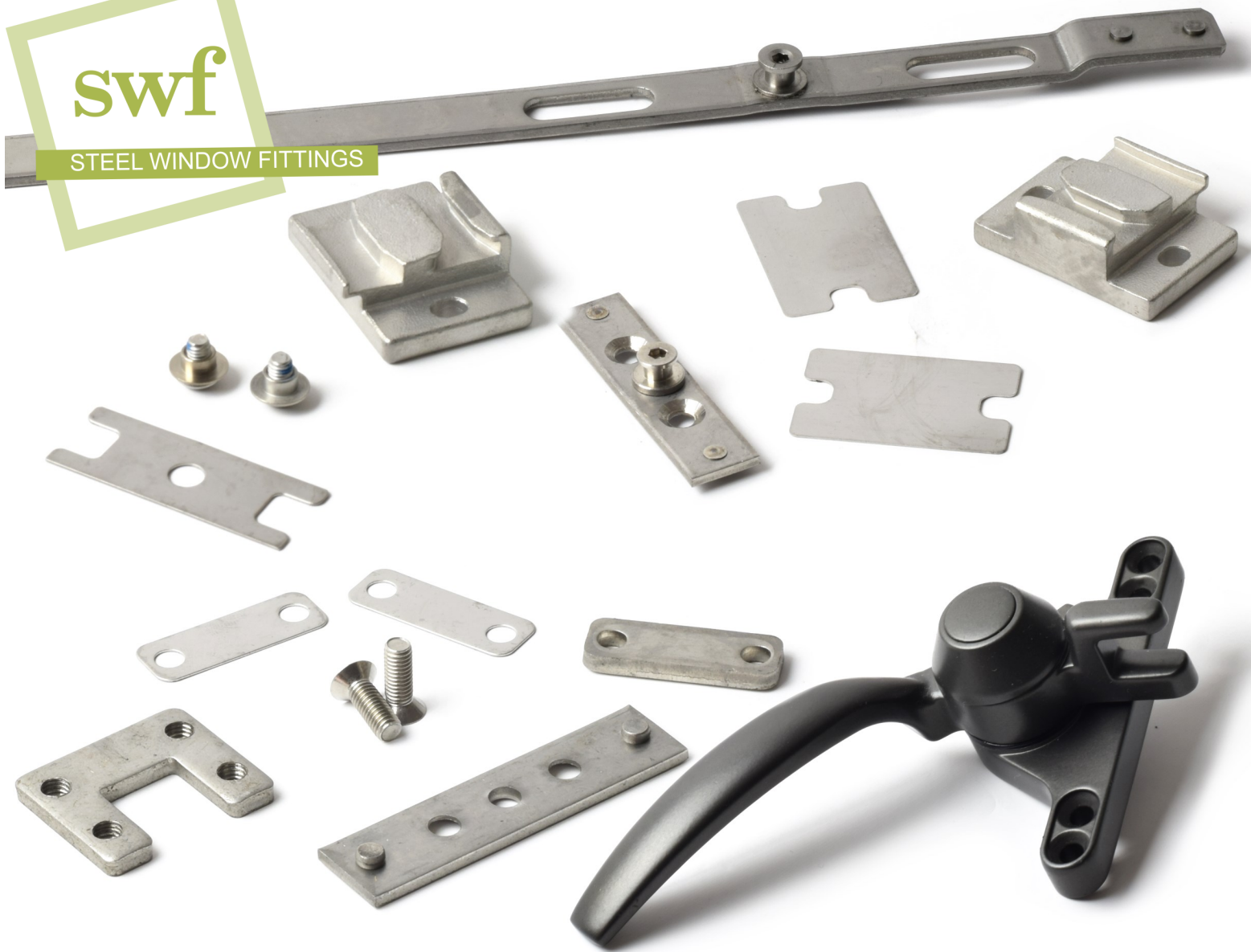


swf

STEEL WINDOW FITTINGS



Multipoint Range



SWF have developed a modern collection of Concealed Multipoint handles and kits specifically to fit the traditionally narrow steel windows and doors.

Add improved security to your window and doors without compromising on your windows and doors minimal appearance.

Multipoint Window Handles	● ————— ●	Pages 4 - 11
Espag Handles	● ————— ●	Pages 12 - 15
Concealed Multipoint for Windows	● ————— ●	Pages 16 - 41
Concealed Multipoint for Doors	● ————— ●	Pages 44 - 59





swf

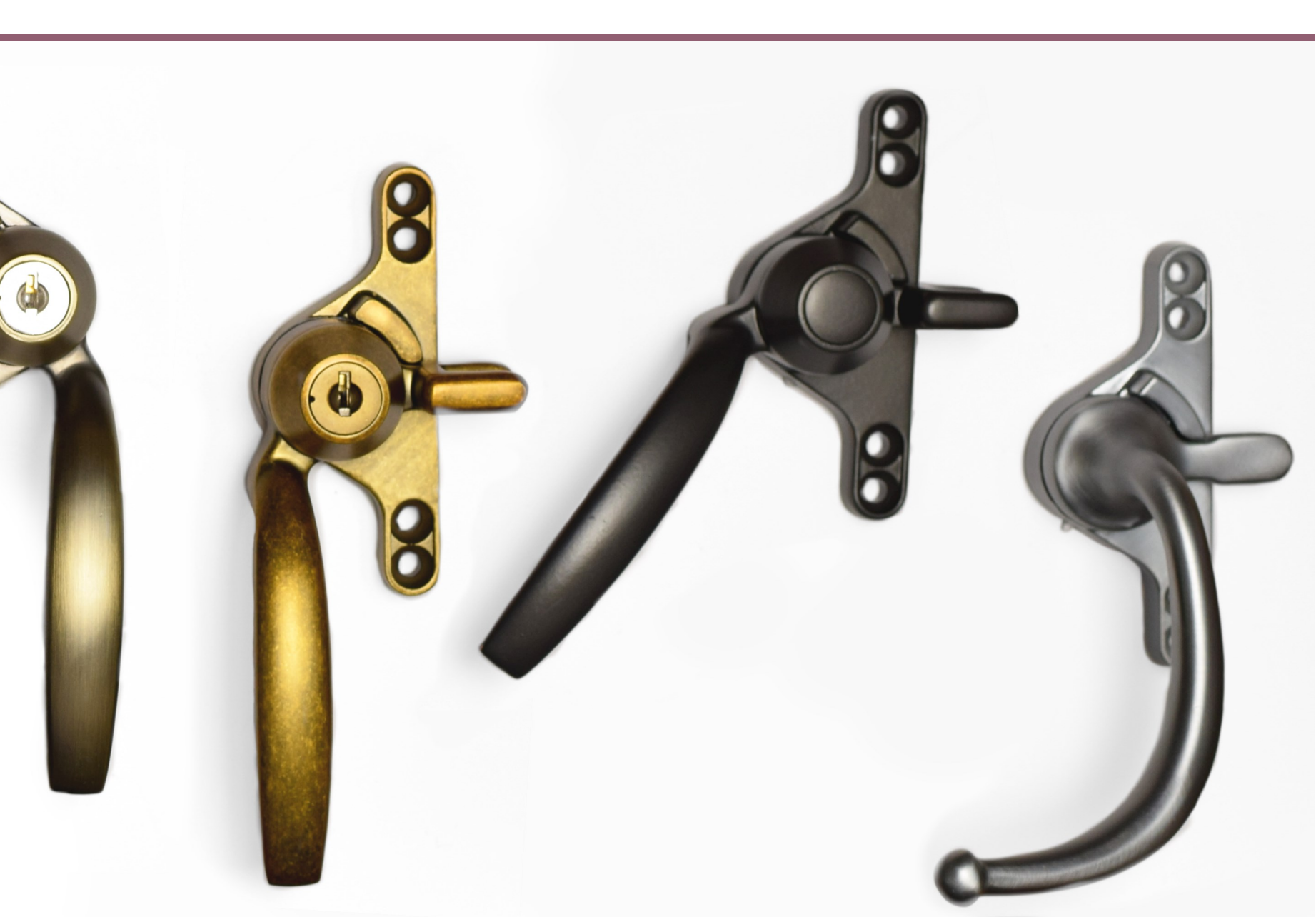
STEEL WINDOW FITTINGS



Concealed Multipoint Handles

A unique style of handle, the concealed multipoint handles feature an internal gearbox. These can also be fitted and used as standard hardware.

Along with the standard style of handles for multipoint, SWF also offer a monkey tail handle and the distinctive dragon tail.





PRODUCT FEATURES & TECHNICAL INFORMATION

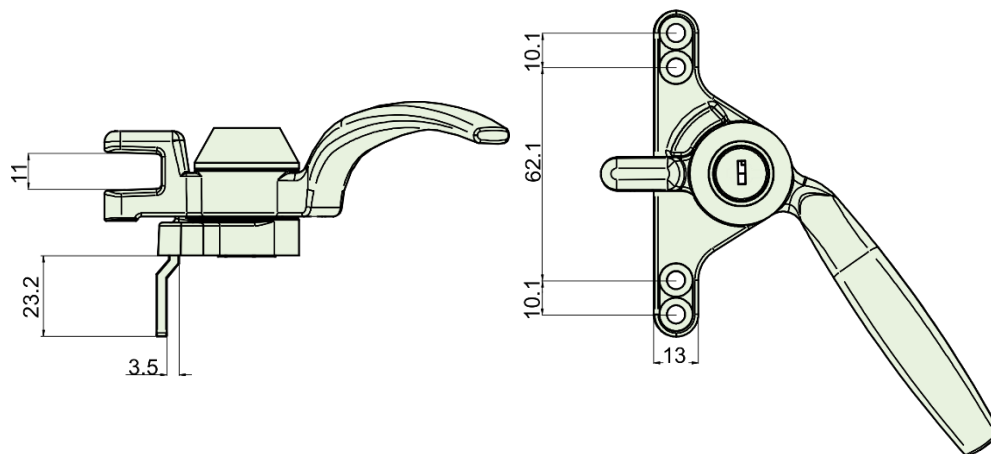
- A Multipoint handle which replicates the traditional appearance of a cockspur handle with a gear box drive blade for concealed multipoint rail systems
- Variety of drive blades enables compatibility with many window systems, see separate drive blades options page at the end of this section
- Screw cover caps are supplied for a contemporary look and colour fixing screws are available for a traditional appearance
- Suitable for M4 countersunk fixing screws
- Available in several finishes or matching RAL finish on request
- Complimentary B375 design pegstay available in 2 sizes

MP158 Multipoint Curved Classic Handle



MP158—Non Locking

MP158—Key Locking



4-Hole Backplate Dimensions



PRODUCT FEATURES & TECHNICAL INFORMATION

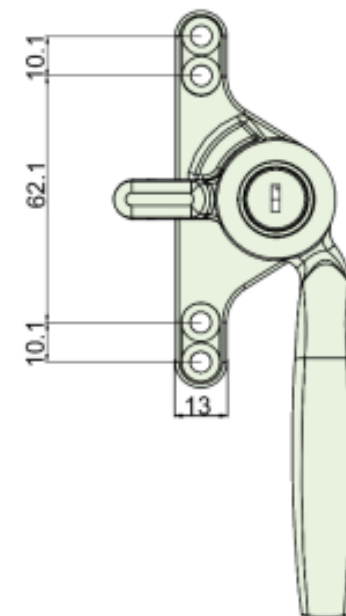
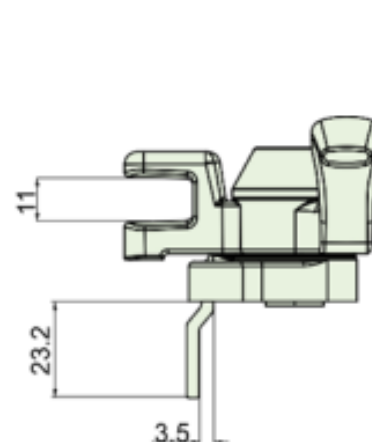
- Traditionally fitted on steel windows, however can also be fitted on timber frame (when used with timber frame accessories)
- Night Vent operation integrated
- Backplate can be replaced with a 2-hole version
- Available as Duplex and Triplex window system
- Suitable for M5 countersunk fixing screws
- Available in several finishes or matching RAL finish on request
- Complimentary B375 design pegstay available in 2 sizes
- Complimentary door handles and escutcheons available for suited look

MP918 Multipoint Arched Classic Handle



MP918N12—Non Locking

MP918K12—Key Locking



4-Hole Backplate Dimensions



PRODUCT FEATURES & TECHNICAL INFORMATION

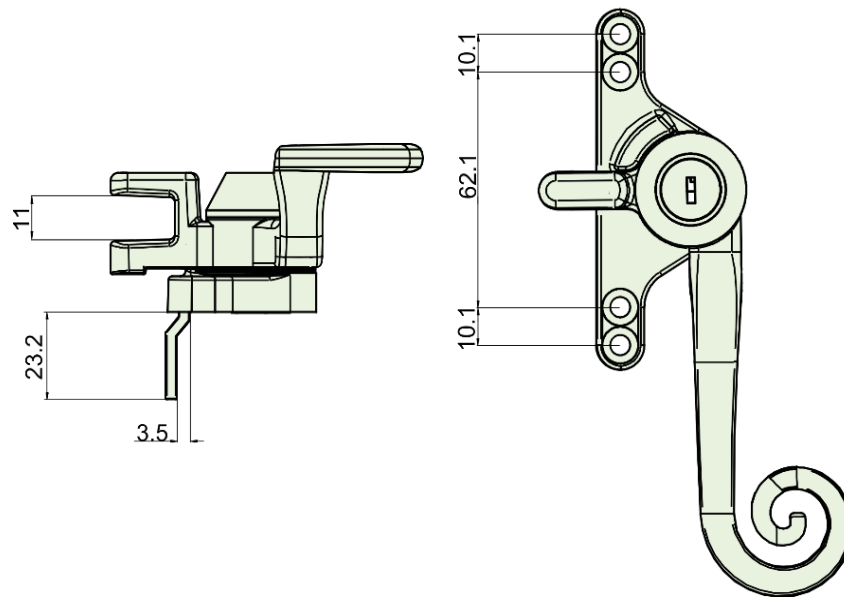
- A Multipoint handle which replicates the traditional appearance of a cockspur handle with a gear box drive blade for concealed multipoint rail systems
- Variety of drive blades enables compatibility with many window systems, see separate drive blades options page at the end of this section
- Screw cover caps are supplied for a contemporary look and colour fixing screws are available for a traditional appearance
- Available with drive blade removed for standard cockspur handle operation
- Suitable for M4 countersunk fixing screws
- Available in several finishes or matching RAL finish on request
- Complimentary B400 design pegstay available in 2 sizes
- Complimentary door handles and escutcheons available for suited look

MP400 Multipoint Monkey-Tail Classic Handle



MP400N—Non Locking

MP400K—Key Locking



4-Hole Backplate Dimensions



PRODUCT FEATURES & TECHNICAL INFORMATION

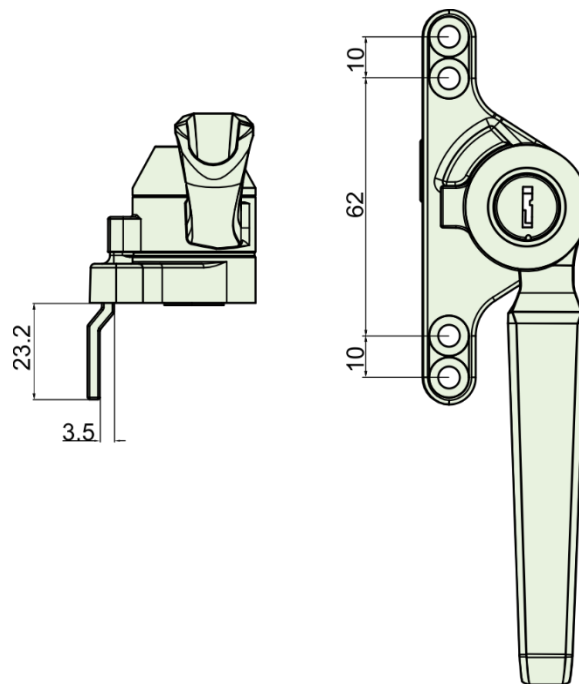
- A Multipoint handle which replicates a traditional handle with a gear box drive blade for concealed multipoint rail systems
- Variety of drive blades enables compatibility with many window systems, see separate drive blades options page at the end of this section
- Screw cover caps are supplied for a contemporary look and colour fixing screws are available for a traditional appearance
- Suitable for M4 countersunk fixing screws
- Available in several finishes or matching RAL finish on request
- Complimentary B395 design pegstay available in 3 sizes
- Complimentary door handles and escutcheons available for suited look

MP196 Multipoint Modern Straight Classic Handle



MP196N12 – Non Locking

MP196K12- Key Locking



Dimensions with Standard Drive Blade



PRODUCT FEATURES & TECHNICAL INFORMATION

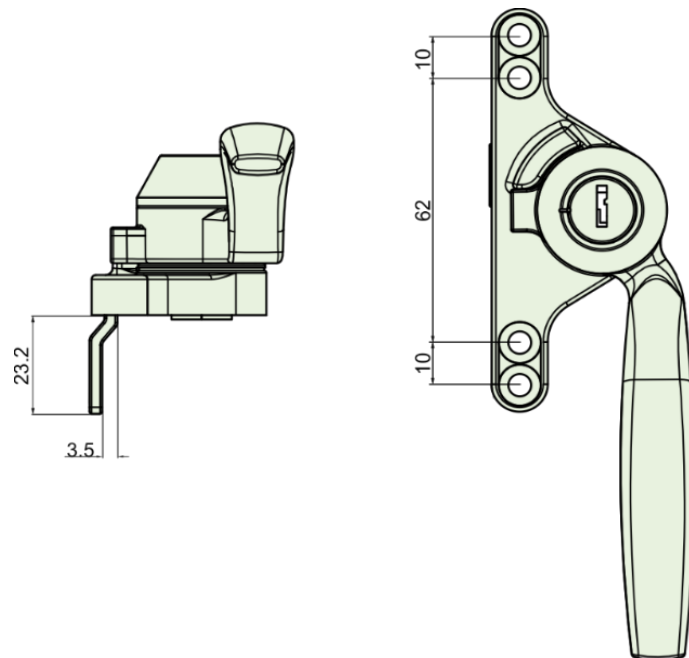
- A Multipoint handle which replicates a traditional handle with a gear box drive blade for concealed multipoint rail systems
- Variety of drive blades enables compatibility with many window systems, see separate drive blades options page at the end of this section
- Screw cover caps are supplied for a contemporary look and colour fixing screws are available for a traditional appearance
- Suitable for M4 countersunk fixing screws
- Available in several finishes or matching RAL finish on request
- Complimentary B375 design pegstay available in 2 sizes
- Complimentary door handles and escutcheons available for suited look

MP920 Multipoint Modern Arched Classic Handle



MP920N12 – Non Locking

MP920K12- Key Locking



Dimensions with Standard Drive Blade



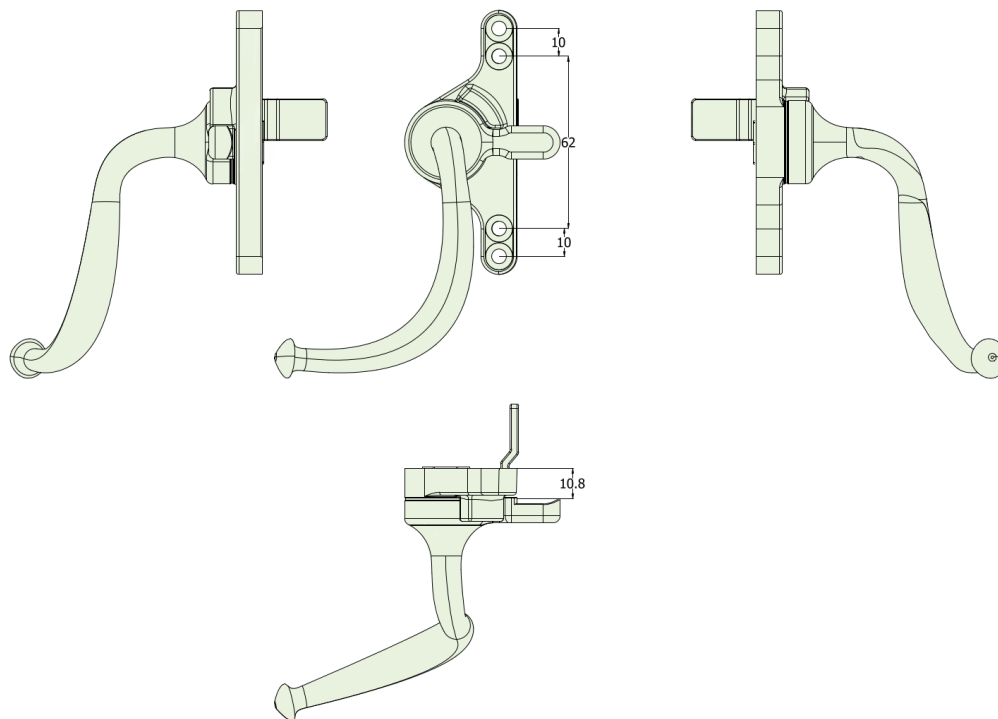
MP450 Multipoint Dragon Tail Classic Handle



MP450 – Non Locking

PRODUCT FEATURES & TECHNICAL INFORMATION

- A Multipoint handle with a Dragon tail handle. Including a gear box drive blade for concealed multipoint rail systems
- Variety of drive blades enables compatibility with many window systems, see separate drive blades options page at the end of this section
- Screw cover caps are supplied for a contemporary look and colour fixing screws are available for a traditional appearance
- Suitable for M4 countersunk fixing screws
- Available in several finishes or matching RAL finish on request



Dimensions with Standard Drive Blade

The image features a collection of window handles. On the left, two brass-colored handles are shown, one with a curved lever and another with a more complex, multi-part design. On the right, a large black handle with a curved lever and a keyhole is prominently displayed. The background is white, and a dark red banner at the bottom contains text.

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STEEL WINDOW FITTINGS

Espagnolette Window Handles

A small, compact handle, the espagnolette is suited for non-steel frames such as Upvc, timber or aluminium.

Also known as the espag, this type of handle requires a gearbox for non concealed multipoint systems.

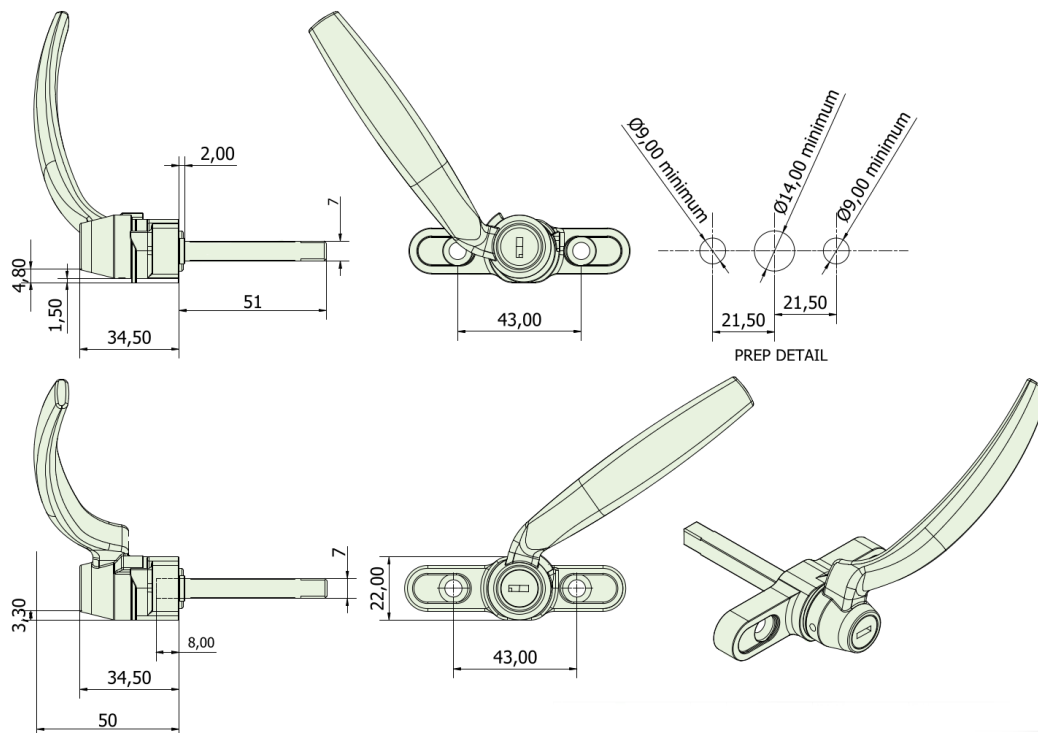
All of SWF's standard lever styles are available.



PRODUCT FEATURES & TECHNICAL INFORMATION

- For windows which use a concealed espagnolette 7mm gearbox rail system
- Replicates the appearance of a traditional cockspur handle mechanism
- Screw cover caps are supplied for a contemporary look
- Suitable for M5 countersunk fixing screws
- Available in several finishes or matching RAL finish on request
- Complimentary B375 design pegstay available in 2 sizes
- Complimentary door handles and escutcheons available for suited look

SQOT158 Espag Spindle Curved Classic Handle



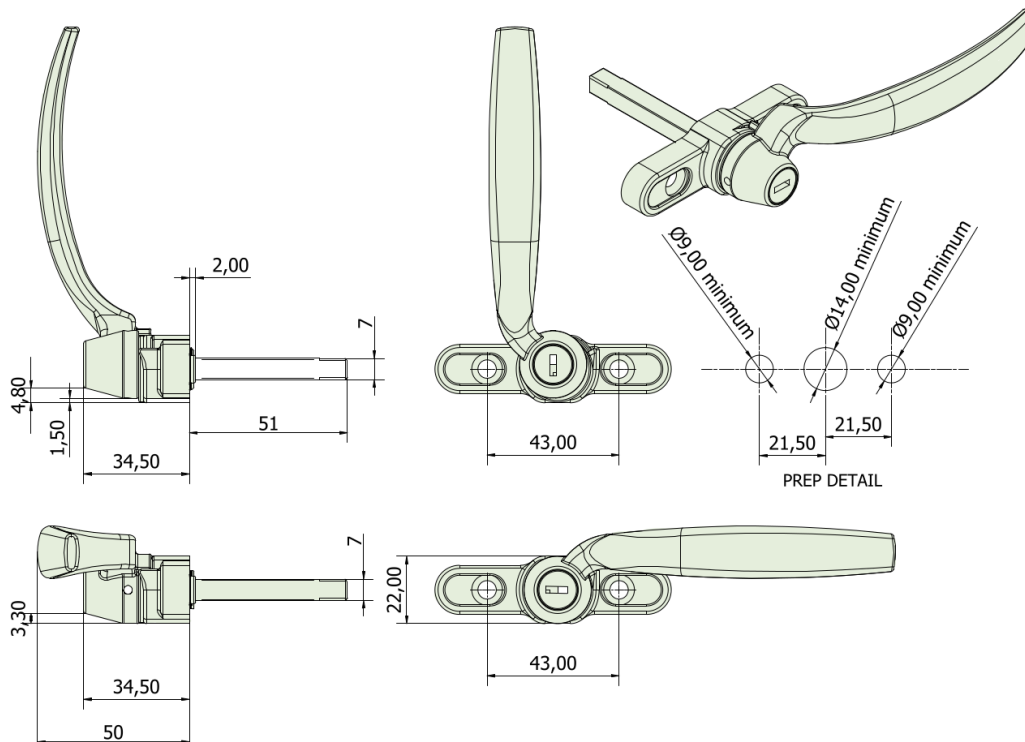
PRODUCT FEATURES & TECHNICAL INFORMATION

- For windows which use a concealed espagnolette 7mm gearbox rail system
- Replicates the appearance of a traditional cockspur handle mechanism
- Screw cover caps are supplied for a contemporary look
- Suitable for M5 countersunk fixing screws
- Available in several finishes or matching RAL finish on request
- Complimentary B375 design pegstay available in 2 sizes
- Complimentary door handles and escutcheons available for suited look

SQOT918 Espag Spindle Curved Classic Handle



SQ918K07- Key Locking



Dimensions



STEEL WINDOW FITTINGS



W30 Window Concealed Multipoint

One of the slimmest profiles available on today's market—the W30 steel window is designed for the iconic thinness and energy efficiency.

SWF's expertly engineered kit contains everything you need for your window, no matter the configuration.





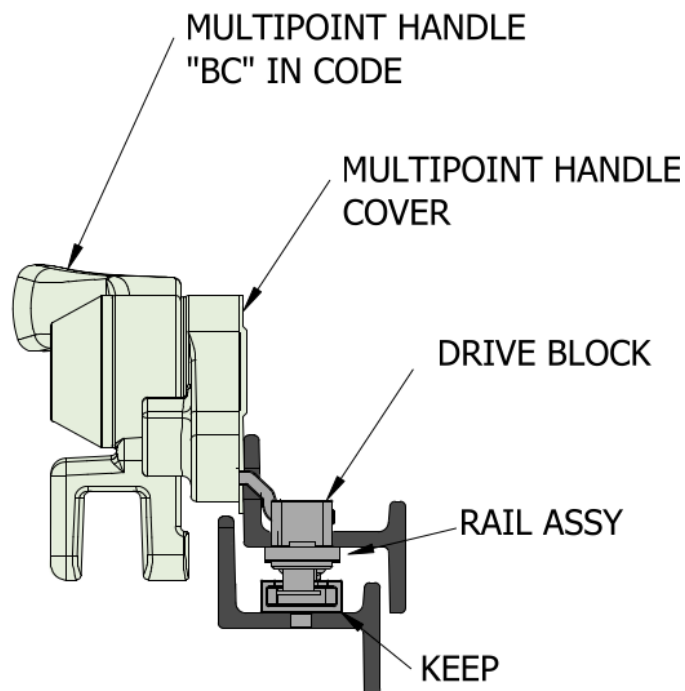


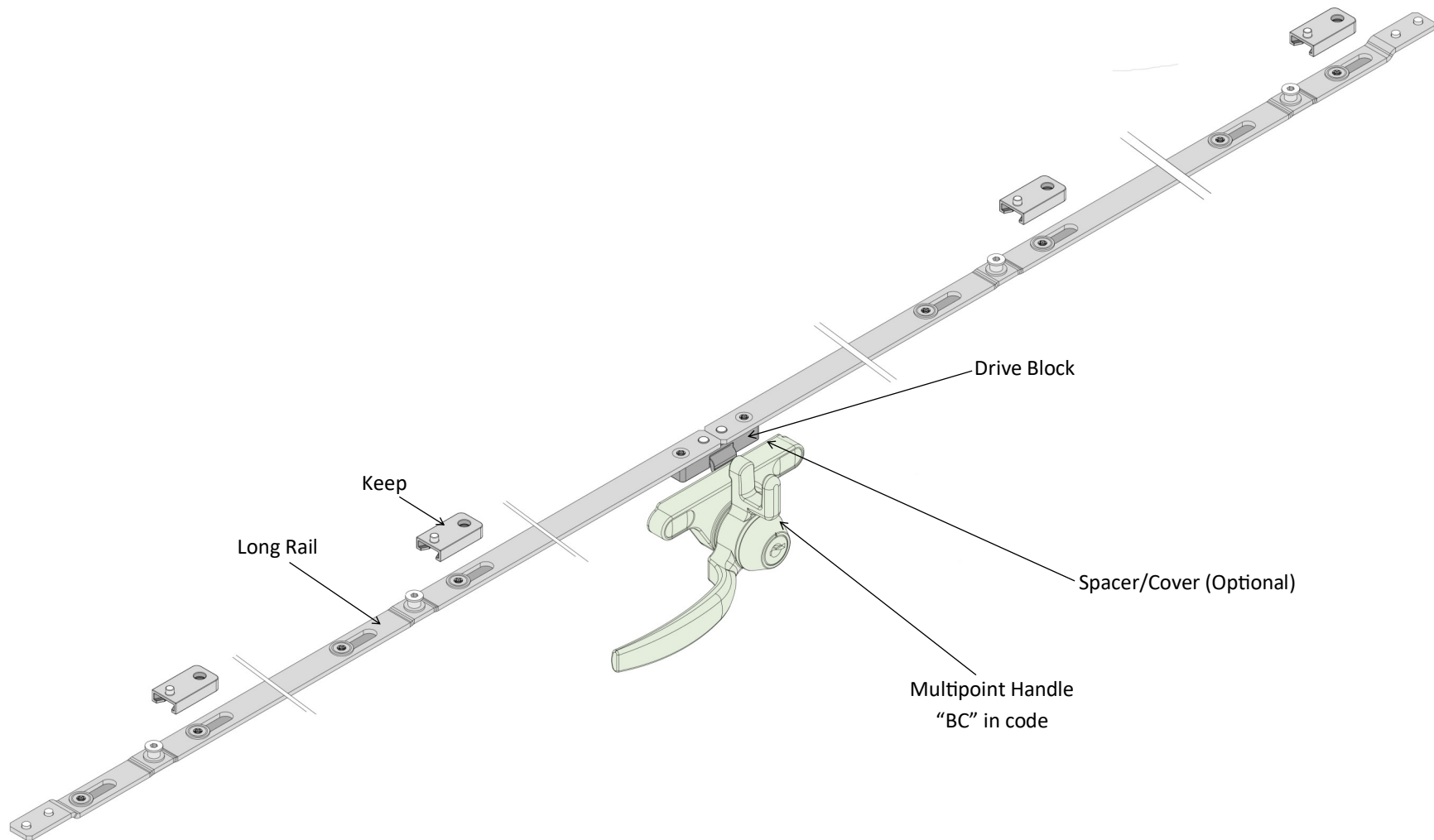
W30 - MultiPoint Concealed Window Locking System

PRODUCT FEATURES & TECHNICAL INFORMATION

- Completely concealed within the window profiles.
- Consisting of Stainless Steel rails fitted with security Mushrooms, Keeps and connecting handle Block.
- Designed to Operate with one of our many options of "MP" multipoint drive blade handles.
- Window options for Open-In, Open-Out, Inside and outside Glazing.

Open Out, Glaze Out Configuration



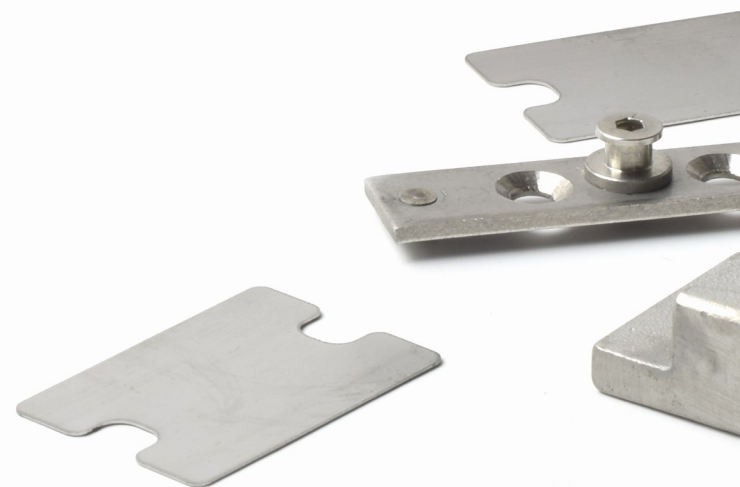




W40 Window Concealed Multipoint

The W40 steel window evolved from the W20 steel window to keep beautifully narrow sightlines, whilst introducing a slightly wider profile for the introduction of double glazing.

SWF's expertly engineered kit contains everything you need for your window, no matter the configuration.





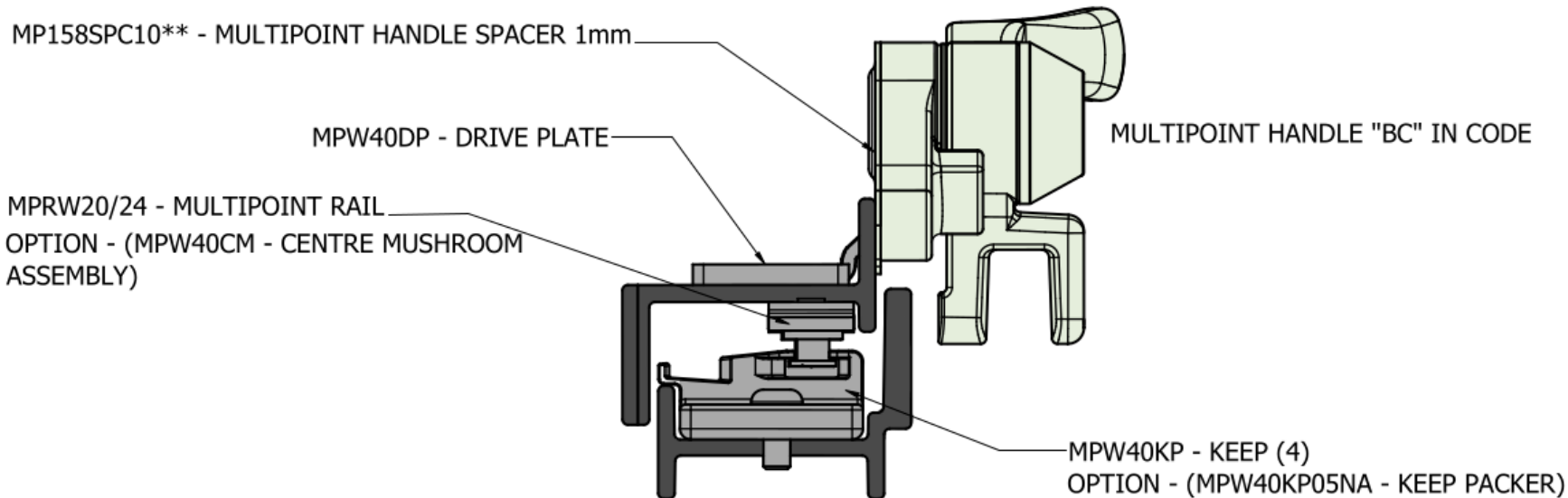


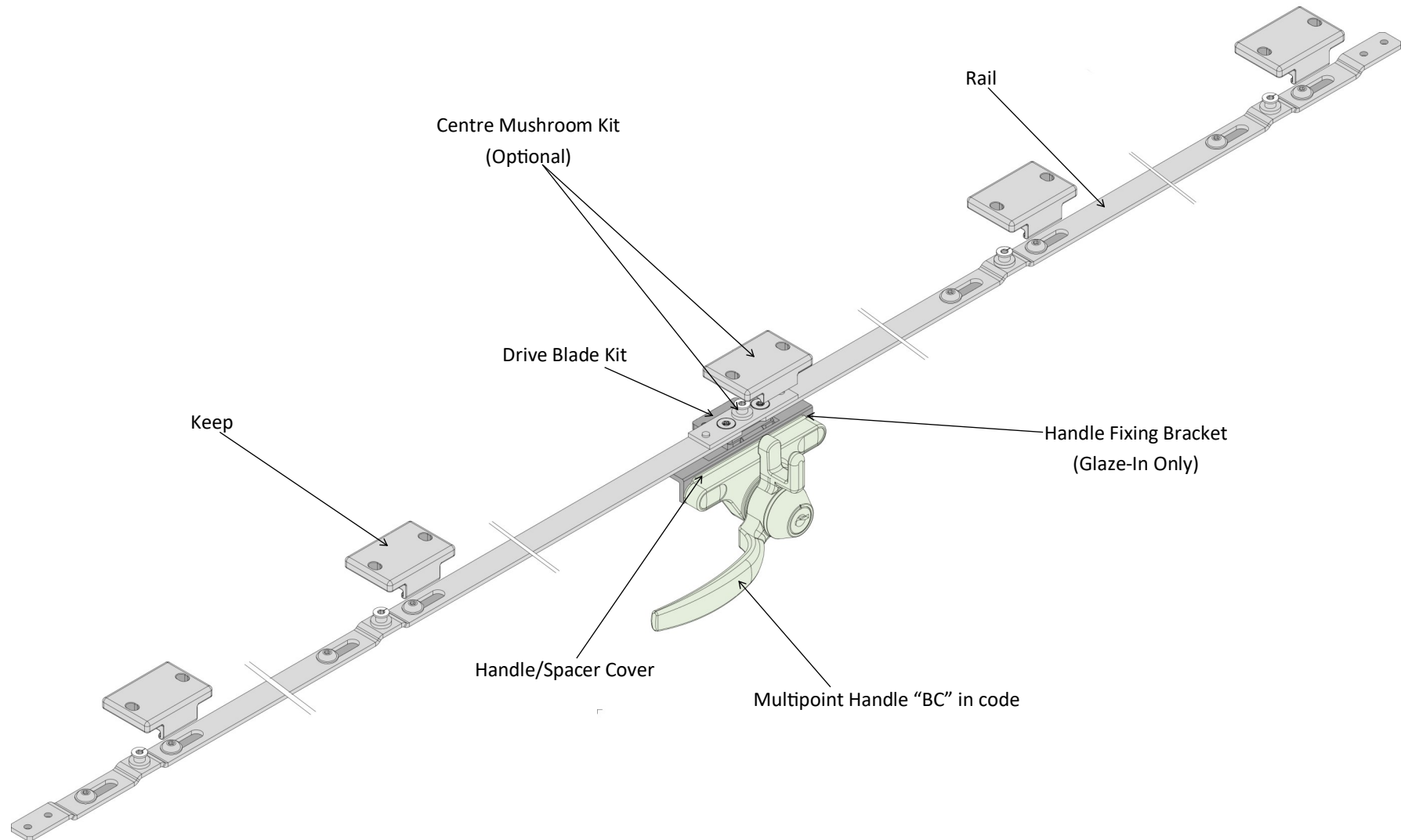
W40 - MultiPoint Concealed Window Locking System

PRODUCT FEATURES & TECHNICAL INFORMATION

- Completely concealed within the window profiles.
- Consisting of Stainless Steel rails fitted with security Mushrooms, Keeps and connecting handle Block.
- Designed to Operate with one of our many options of "MP" multipoint drive blade handles.
- Window options for Open-In, Open-Out, Inside and outside Glazing.

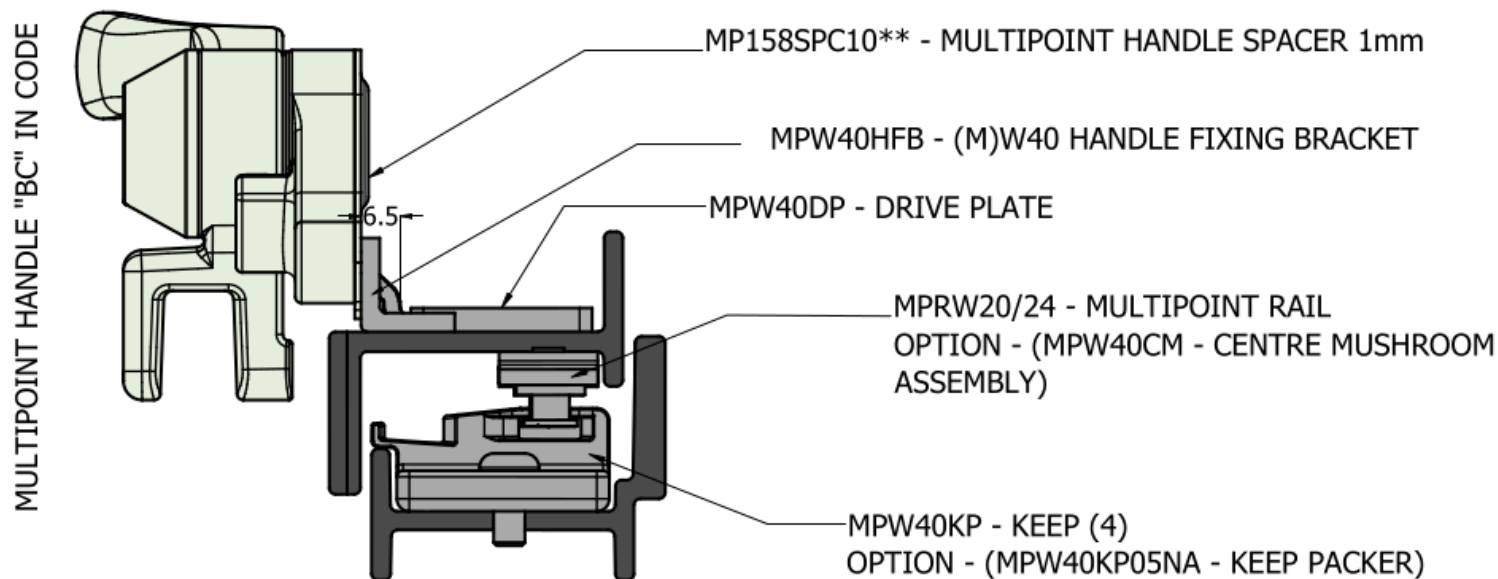
Open Out, Glaze Out Configuration

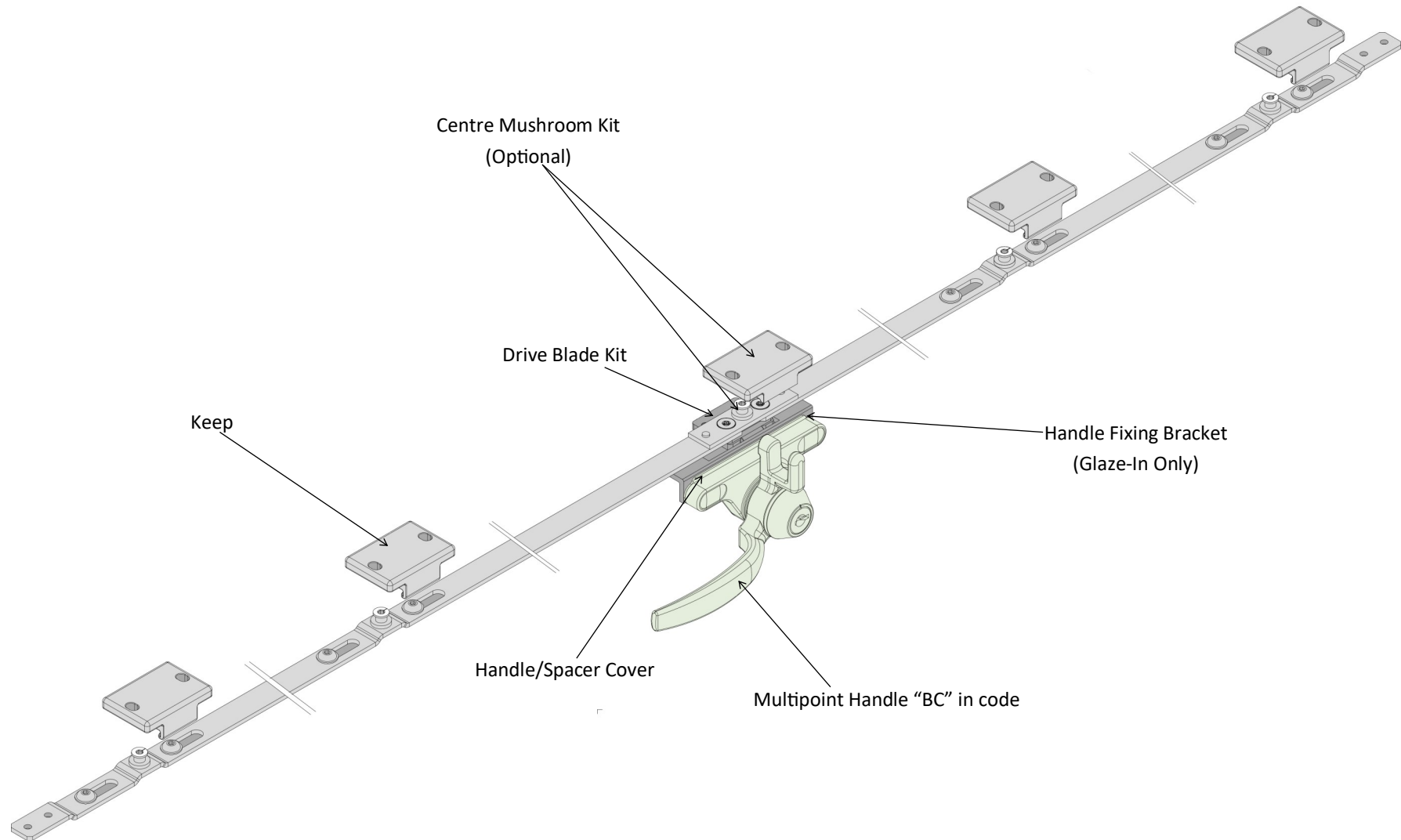




W40 - MultiPoint Concealed Window Locking System

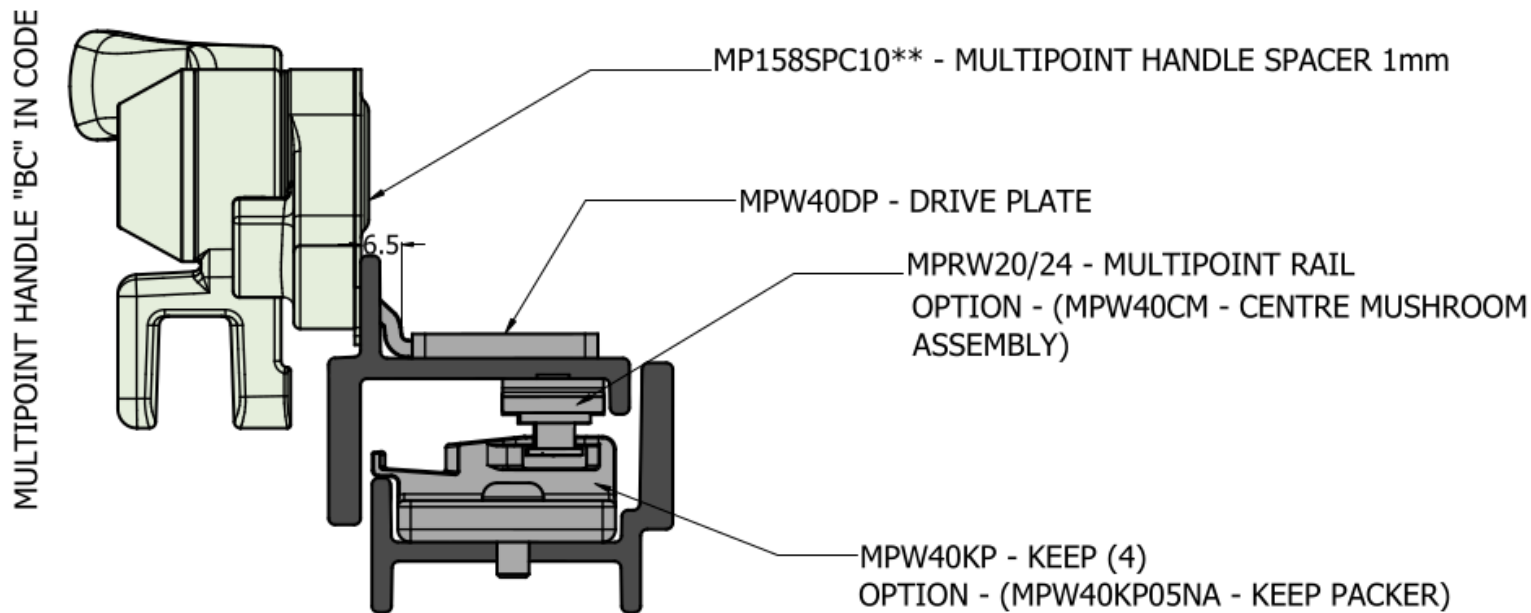
Open In, Glaze In Configuration

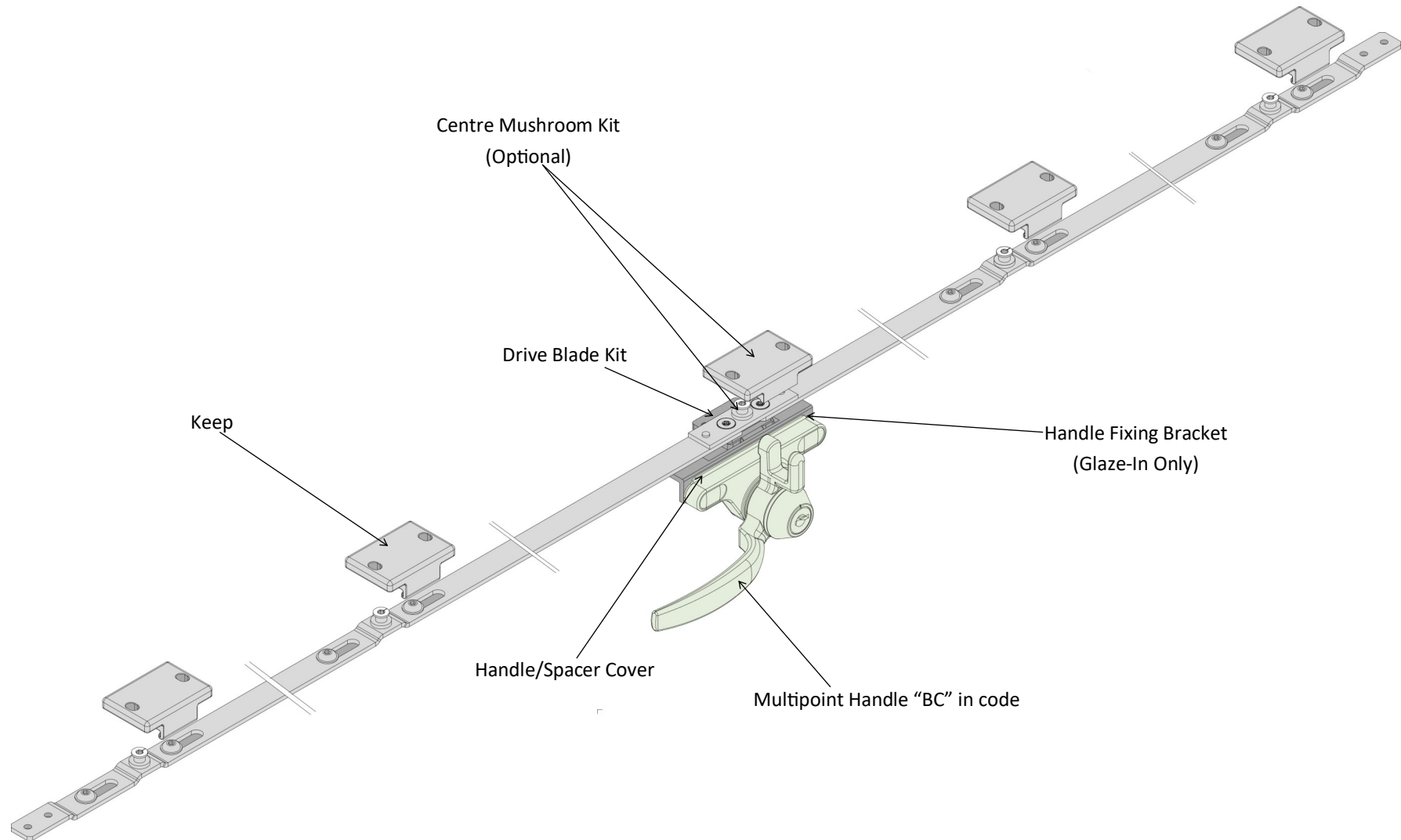




W40 - MultiPoint Concealed Window Locking System

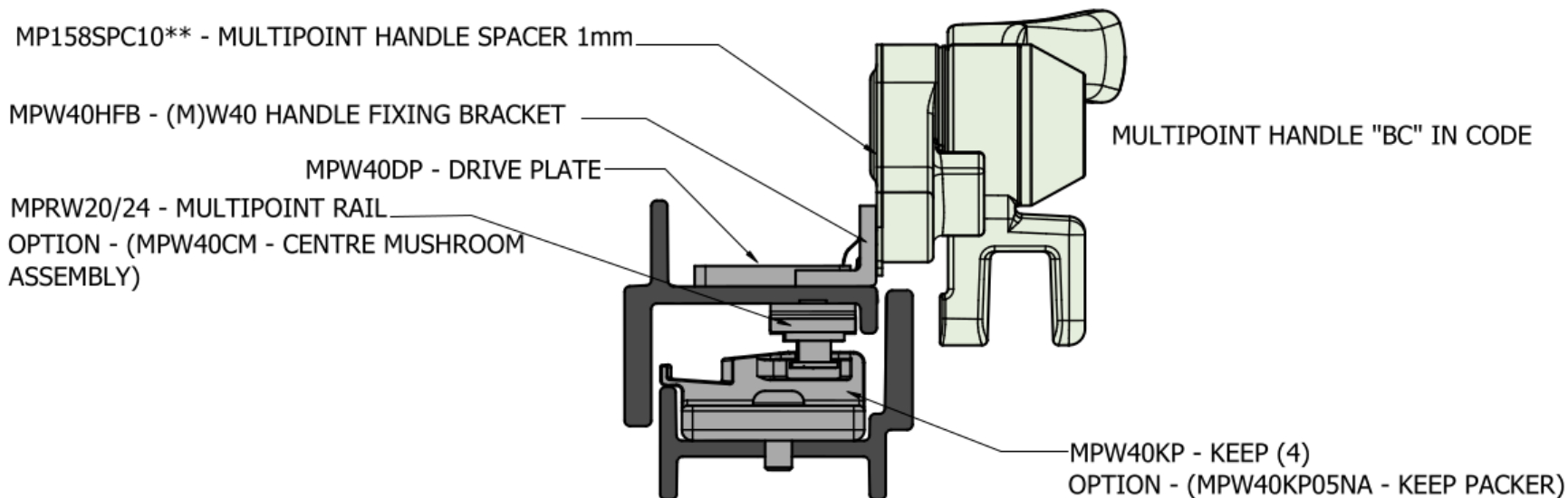
Open In, Glaze Out Configuration

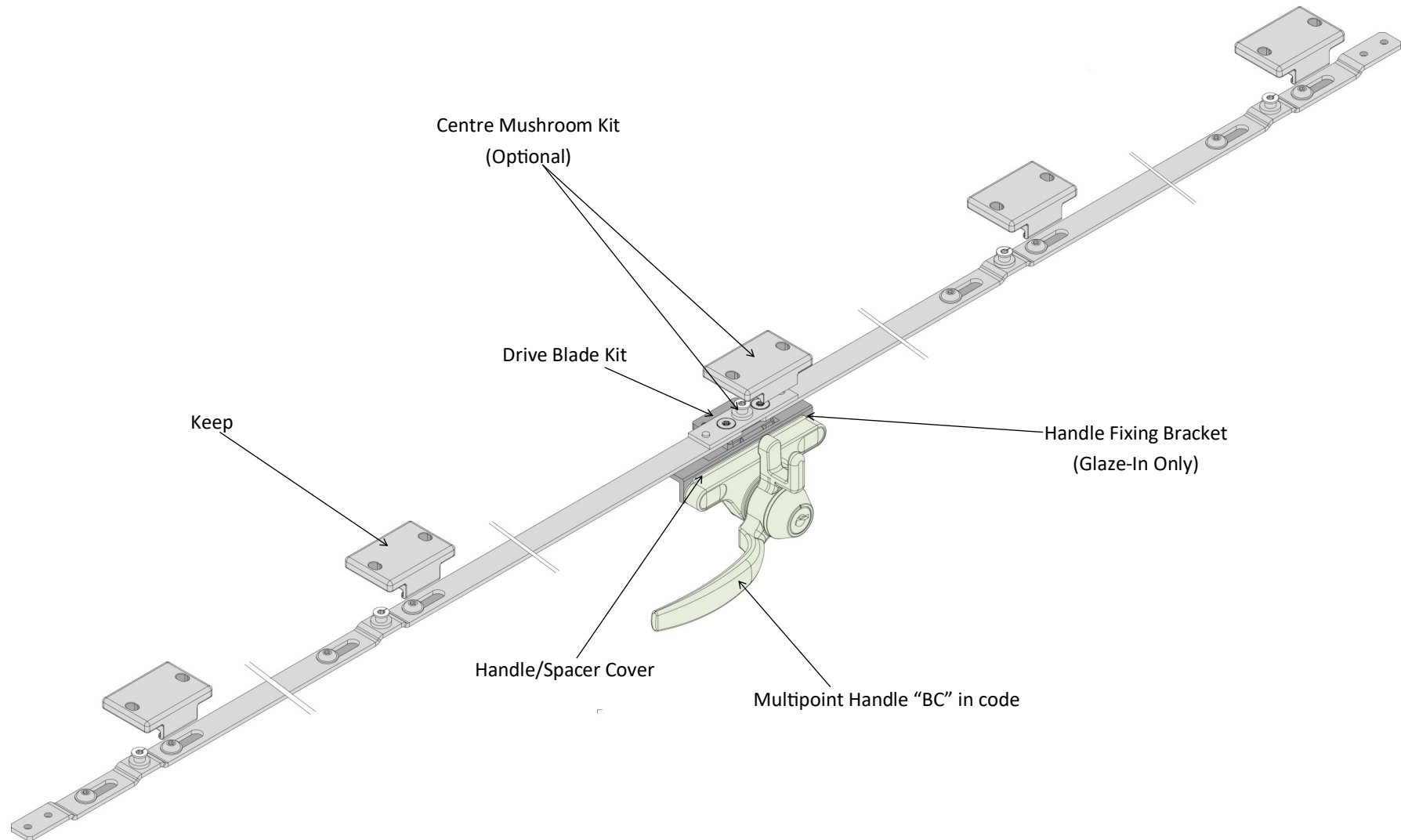




W40 - MultiPoint Concealed Window Locking System

Open Out, Glaze In Configuration





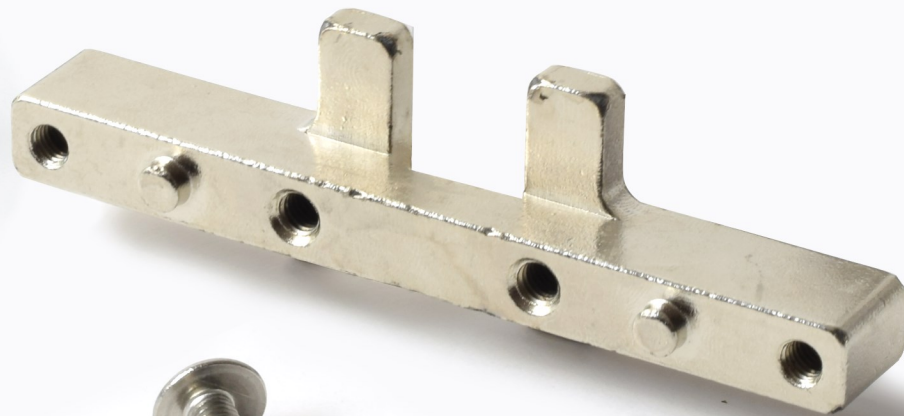


W50TB Window Concealed Multipoint

The W50TB frame mimics the W40 frame in sleek appearance, however the wider profile allows for triple glazing.

SWF's expertly engineered kit contains everything you need for your window, no matter the configuration.





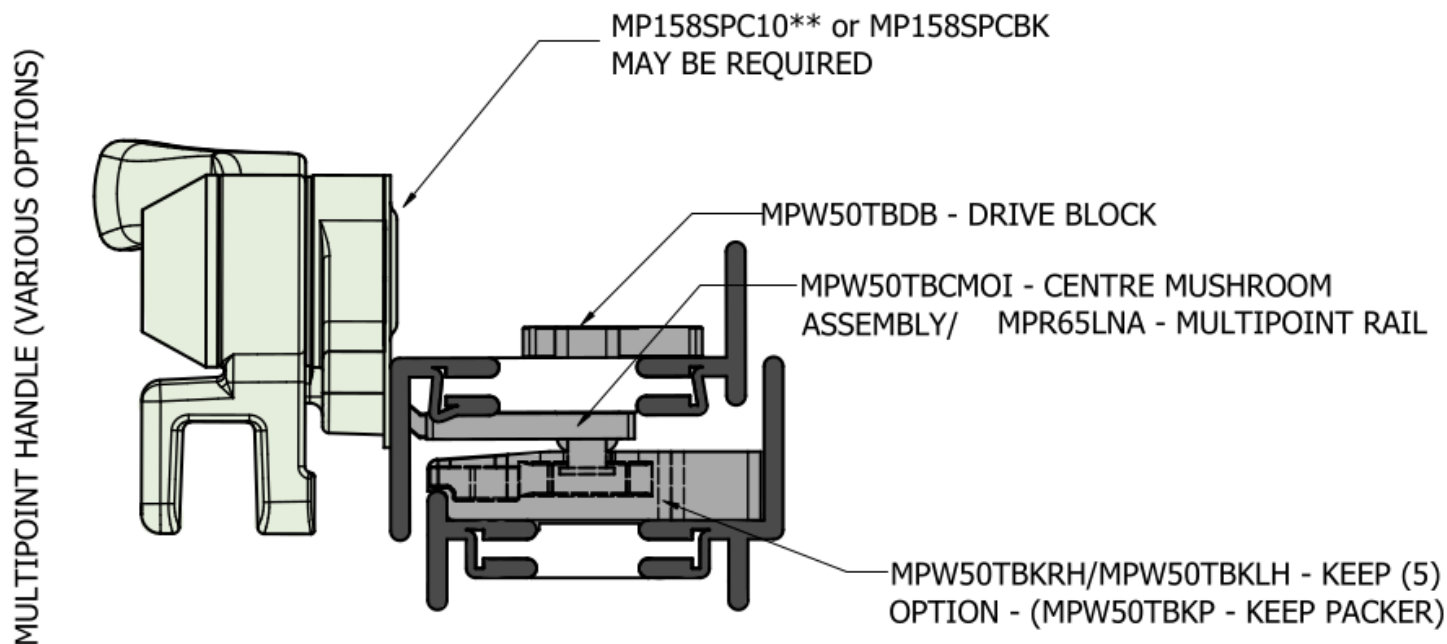


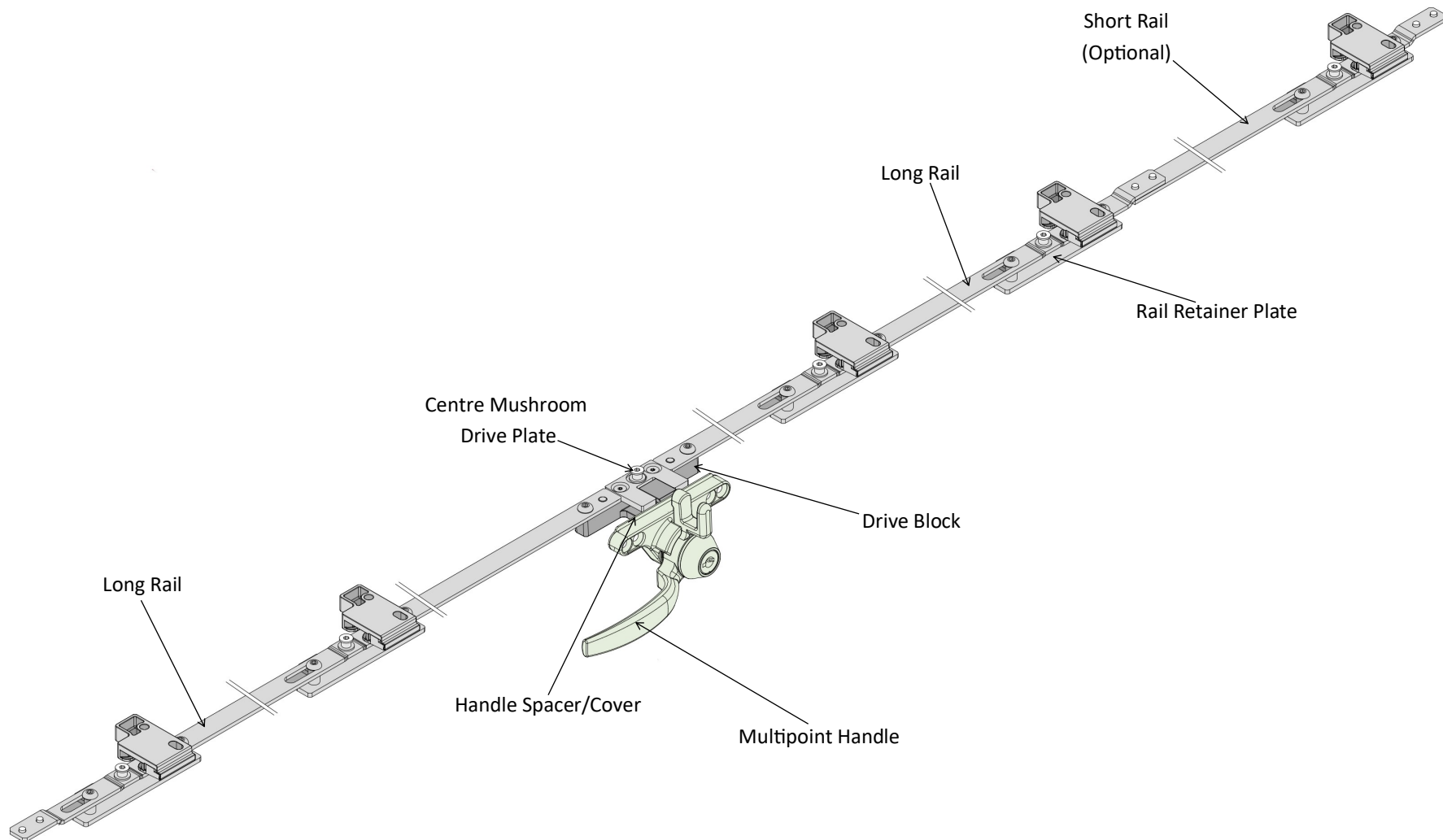
W50TB - MultiPoint Concealed Window Locking System

PRODUCT FEATURES & TECHNICAL INFORMATION

- Completely concealed within the window profiles.
- Consisting of Stainless Steel rails fitted with security Mushrooms, Keeps and connecting handle Block.
- Designed to Operate with one of our many options of "MP" multipoint drive blade handles.
- Window options for Open-In, Open-Out, Inside and outside Glazing.

Open In, Glaze In Configuration

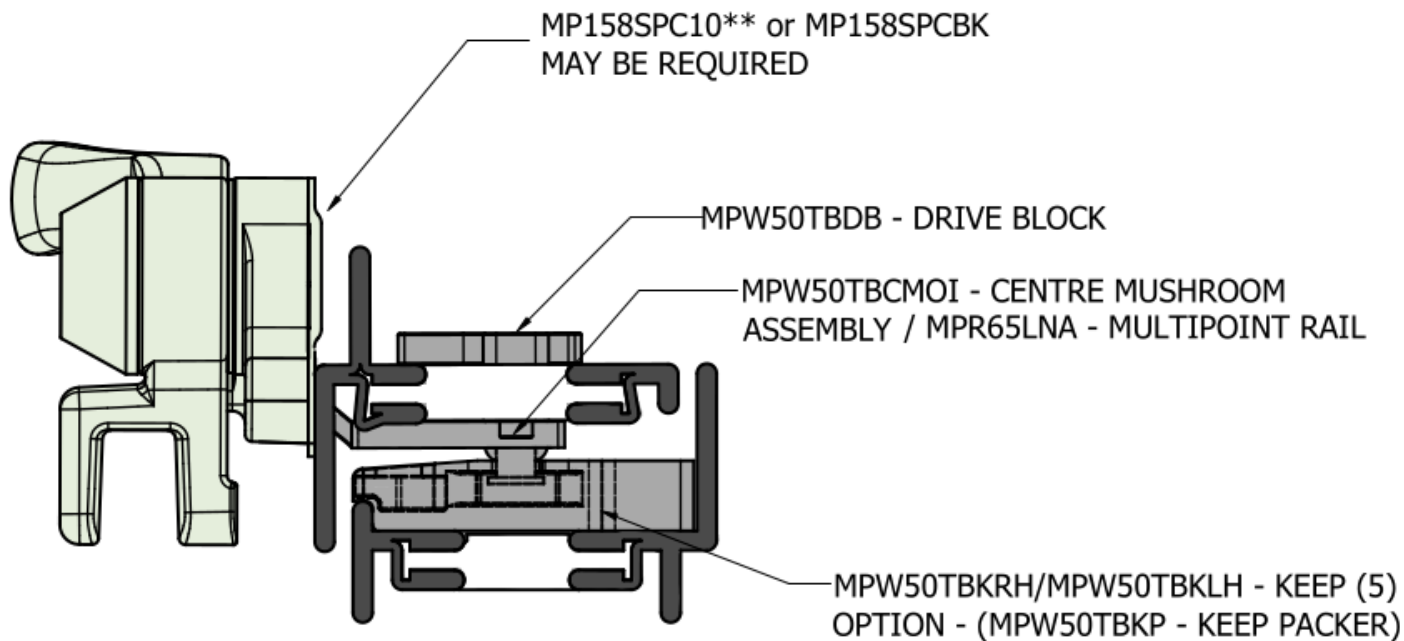


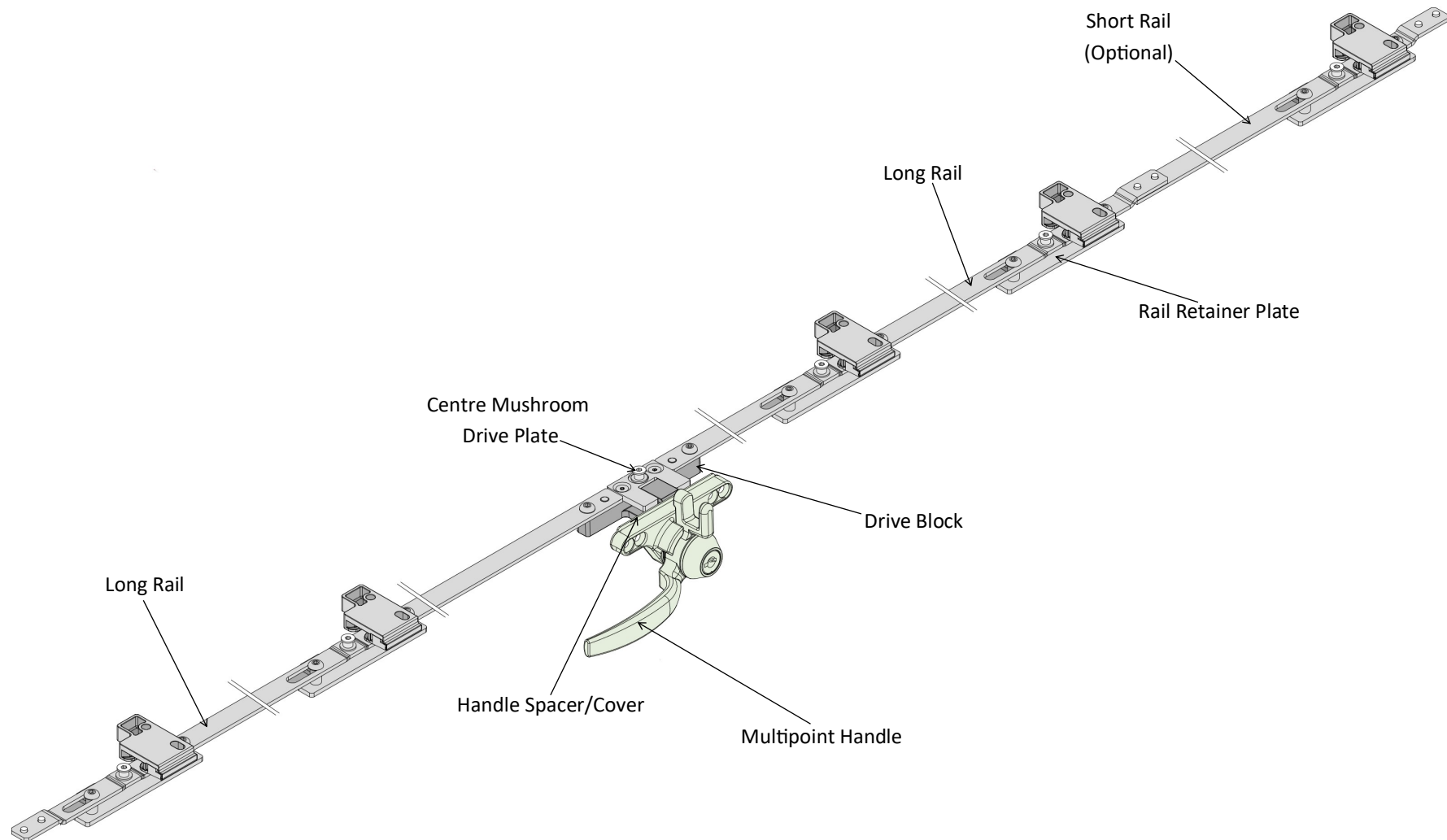


W50TB - MultiPoint Concealed Window Locking System

Open In, Glaze Out Configuration

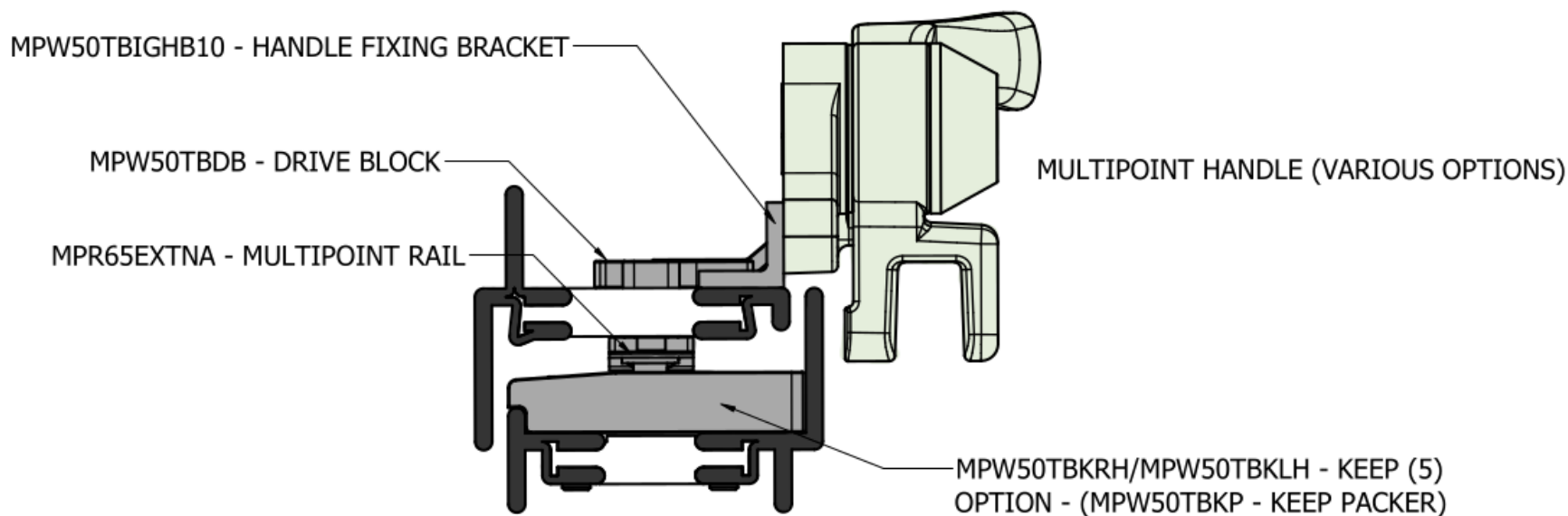
MULTIPOINT HANDLE (VARIOUS OPTIONS)

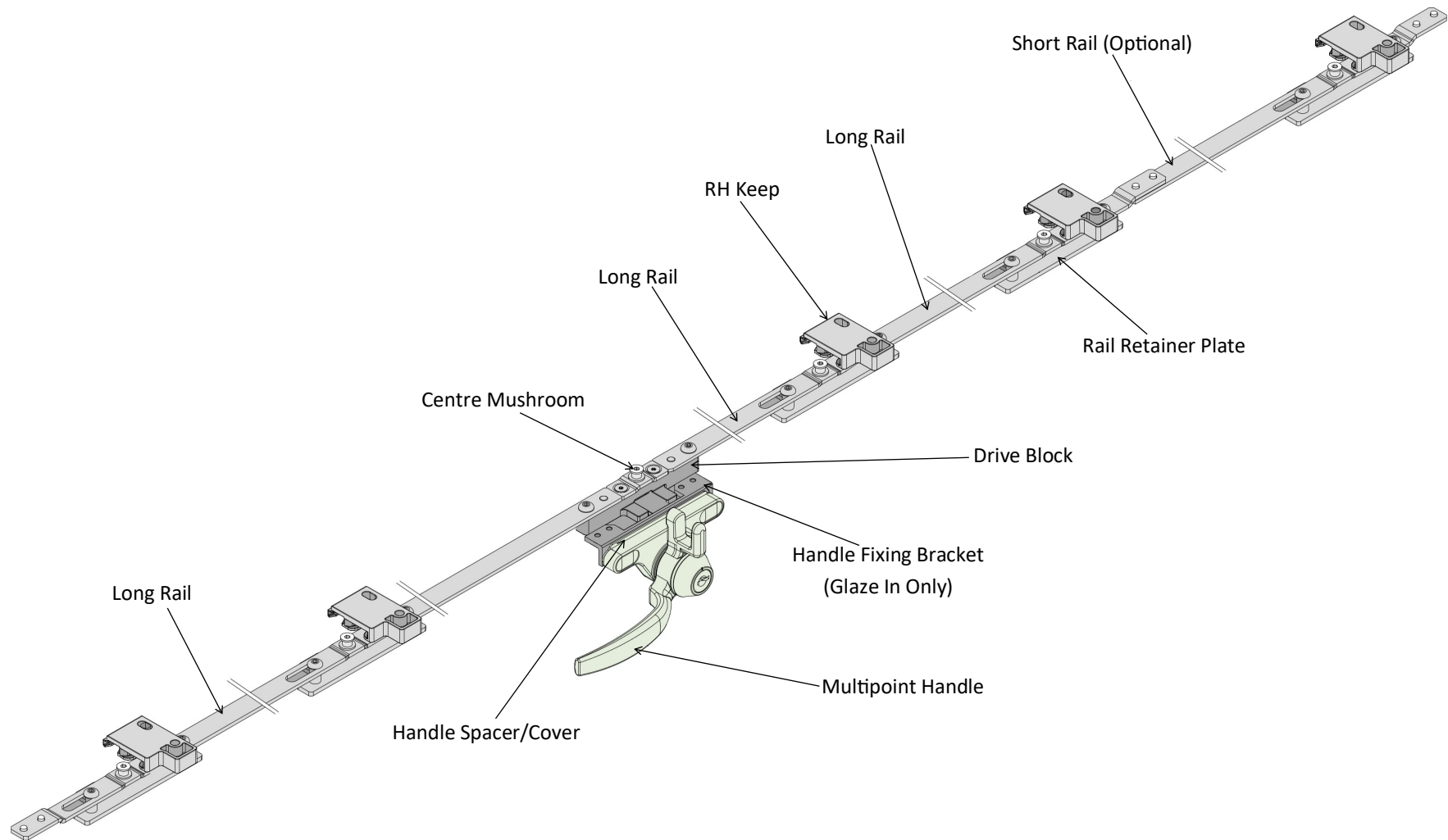




W50TB - MultiPoint Concealed Window Locking System

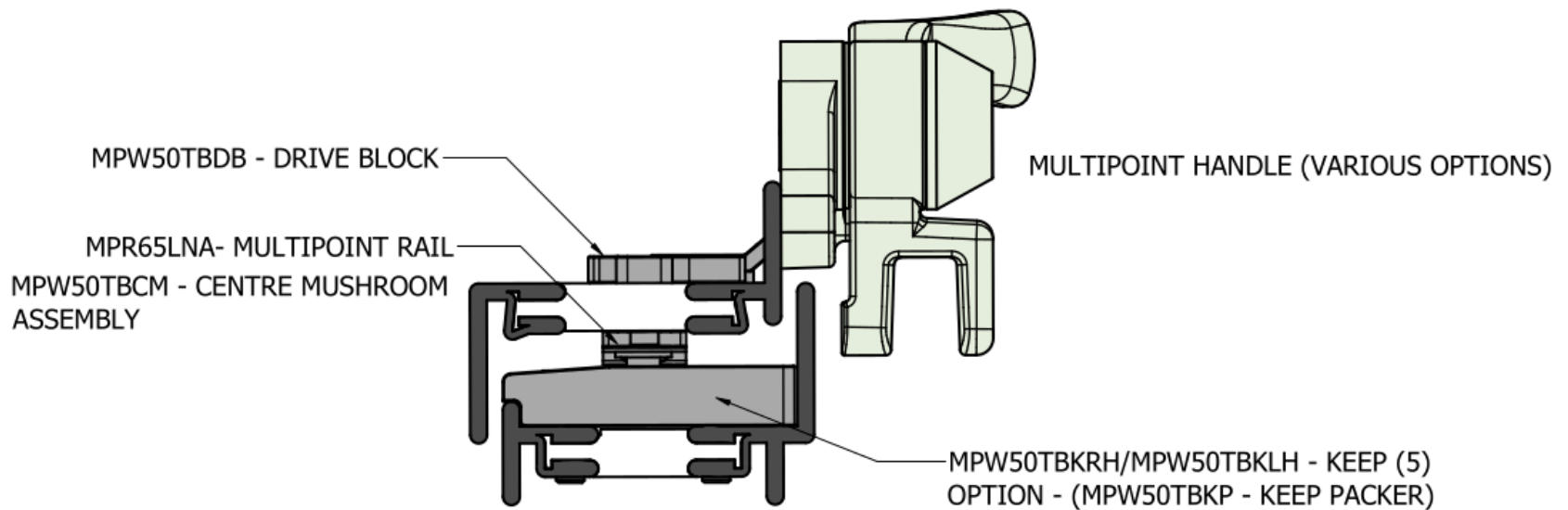
Open Out, Glaze In Configuration

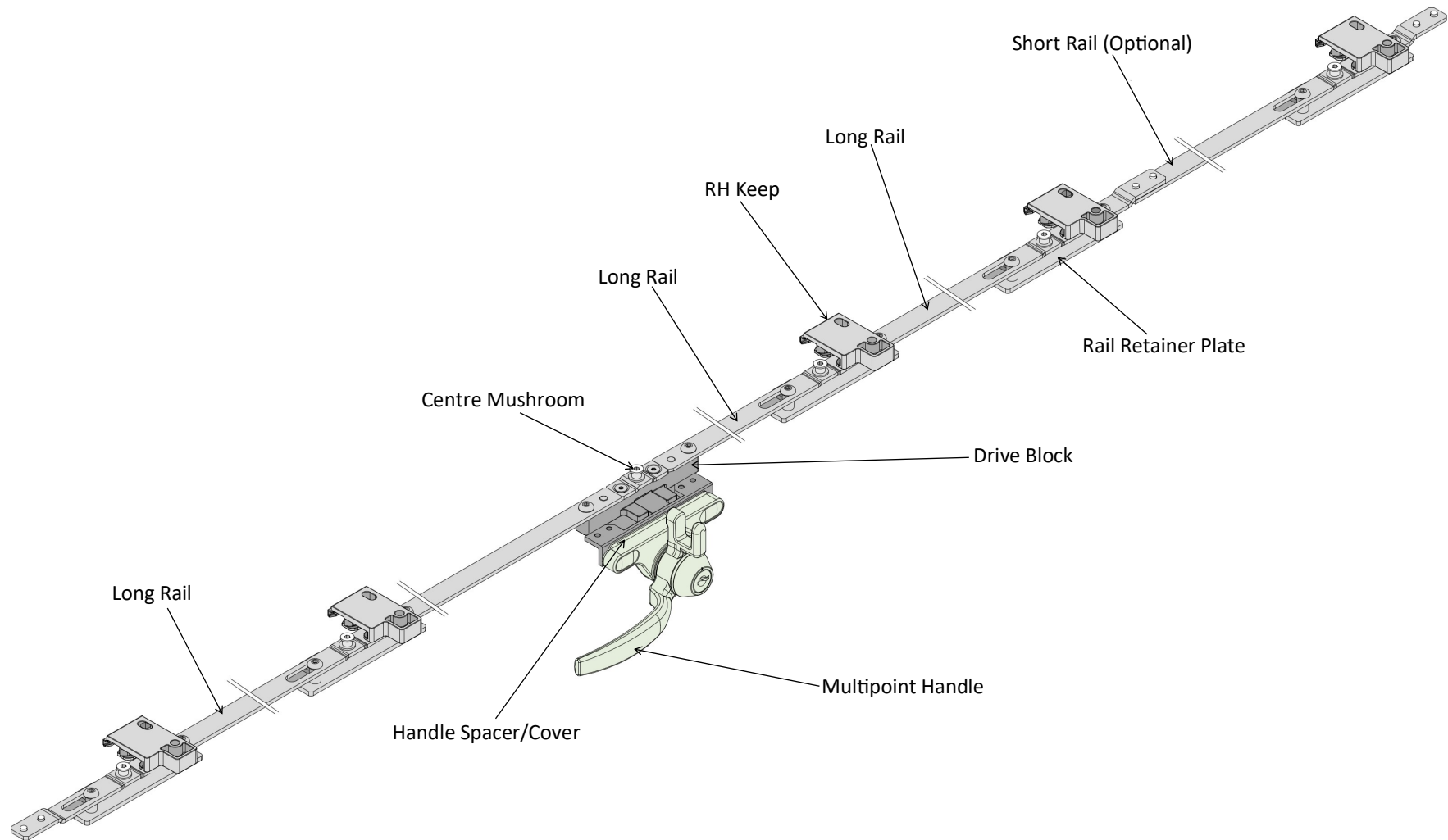




W50TB - MultiPoint Concealed Window Locking System

Open Out, Glaze Out Configuration







STEEL WINDOW FITTINGS



Steel Arte Window Concealed Multipoint

Suitable for residential—new and refurbishment, the Steel Arte window offers a larger glass surface area as well as thermal properties.

SWF's expertly engineered kit contains everything you need for your window, no matter the configuration.





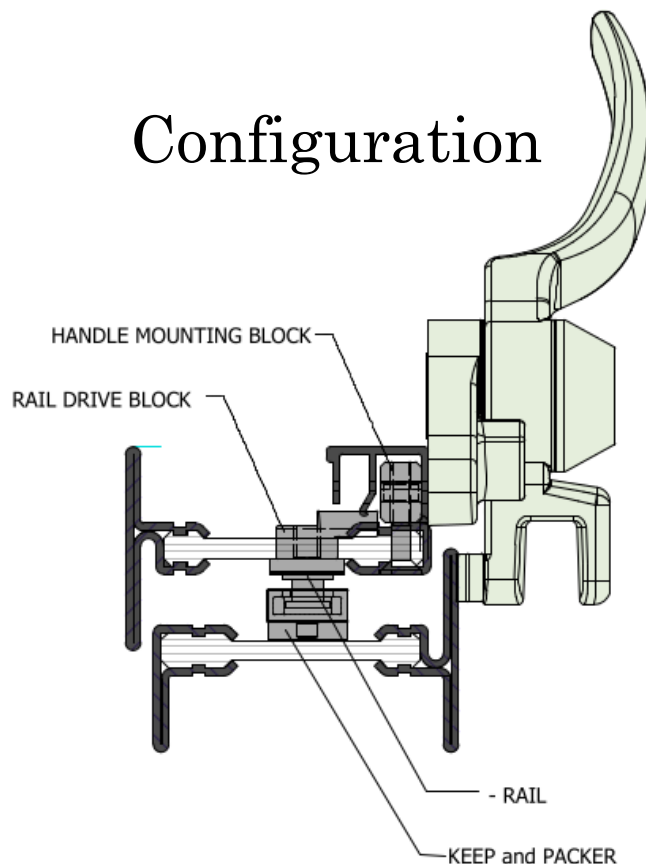


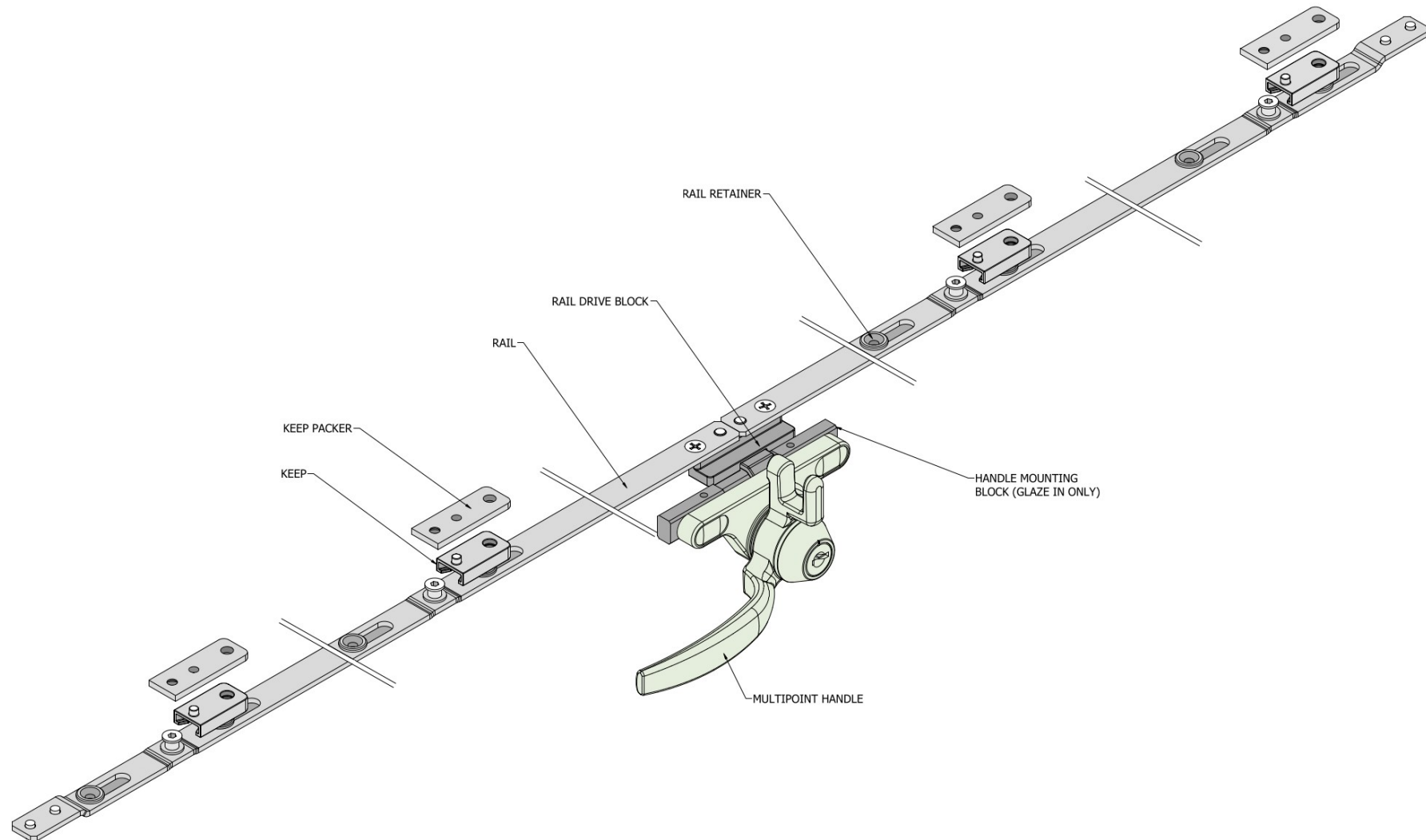
Steel Arte - MultiPoint Concealed Window Locking System

PRODUCT FEATURES & TECHNICAL INFORMATION

- Completely concealed within the window profiles.
- Consisting of Stainless Steel rails fitted with security Mushrooms, Keeps and connecting handle Block.
- Designed to Operate with one of our many options of "MP" multipoint drive blade handles.
- Window options for Open-In, Open-Out, Inside and outside Glazing.

Configuration







W20 Door Concealed Multipoint

Mainly used within the commercial sector, the W20 Door profile allows for double glazing.

SWF's expertly engineered kit contains everything you need for your window, no matter the configuration.





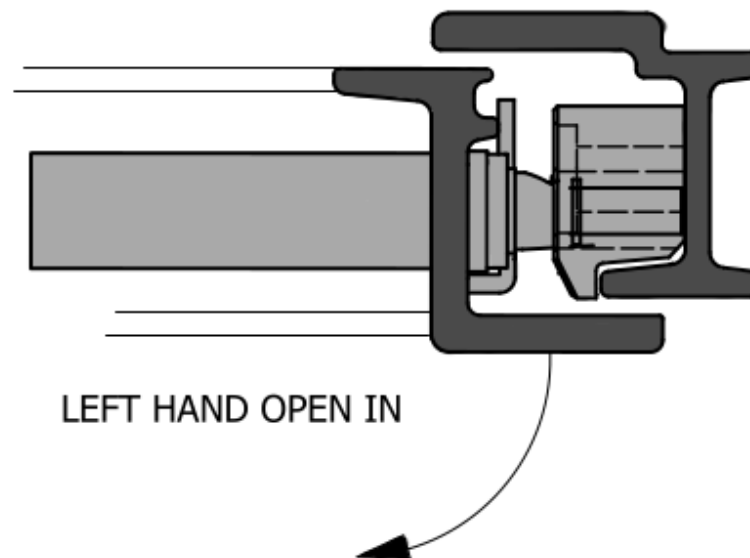
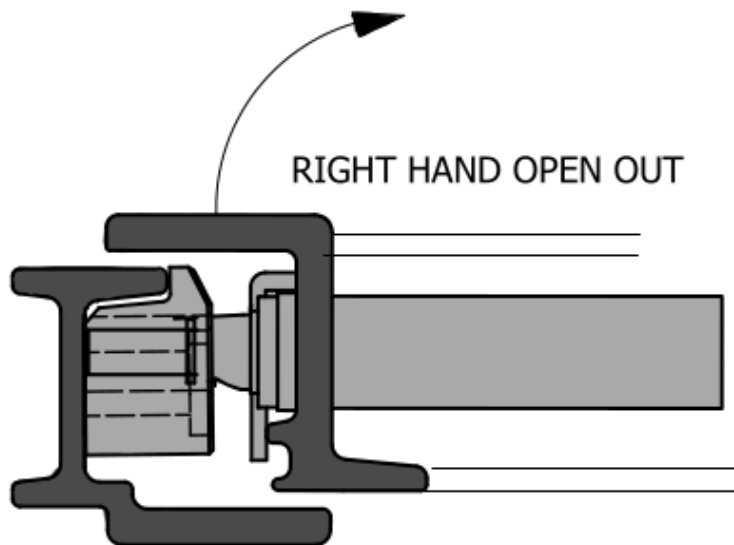


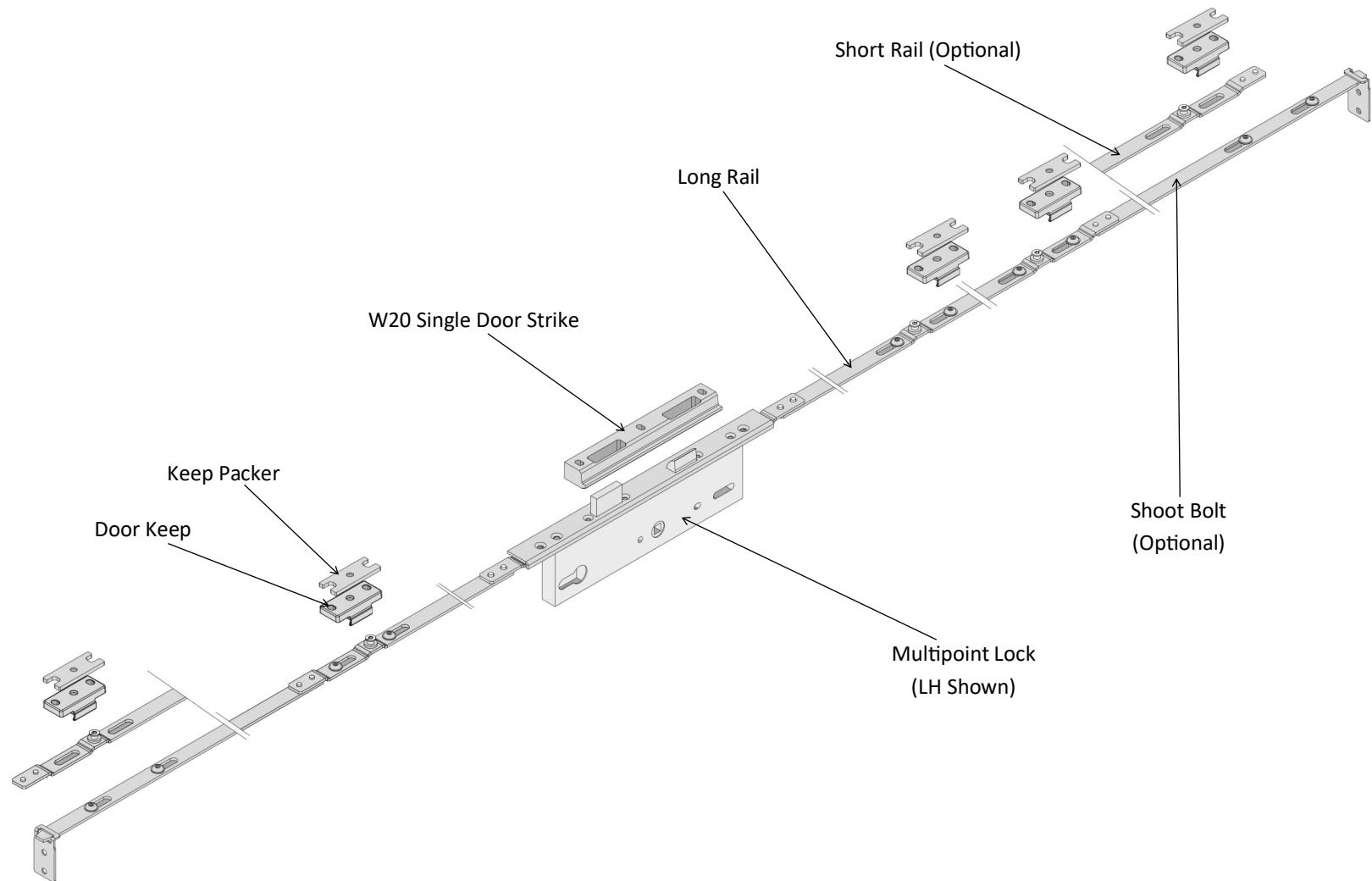
W20 - MultiPoint Concealed Door Locking System

PRODUCT FEATURES & TECHNICAL INFORMATION

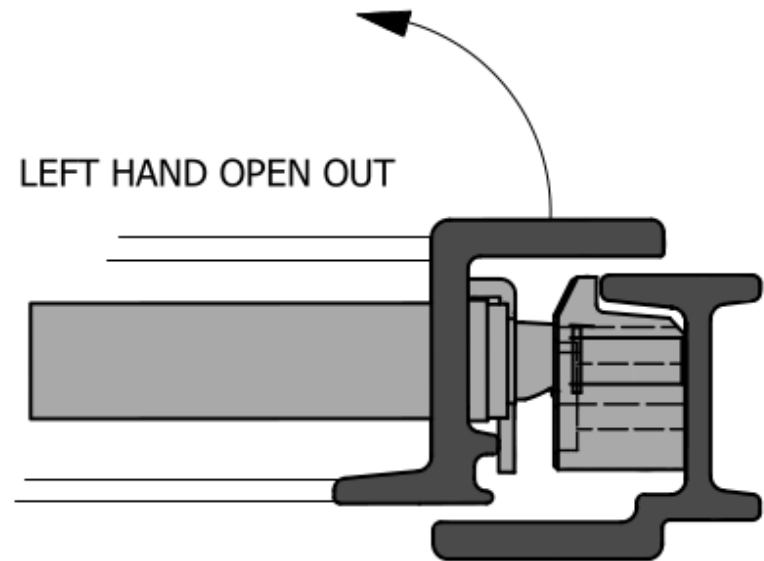
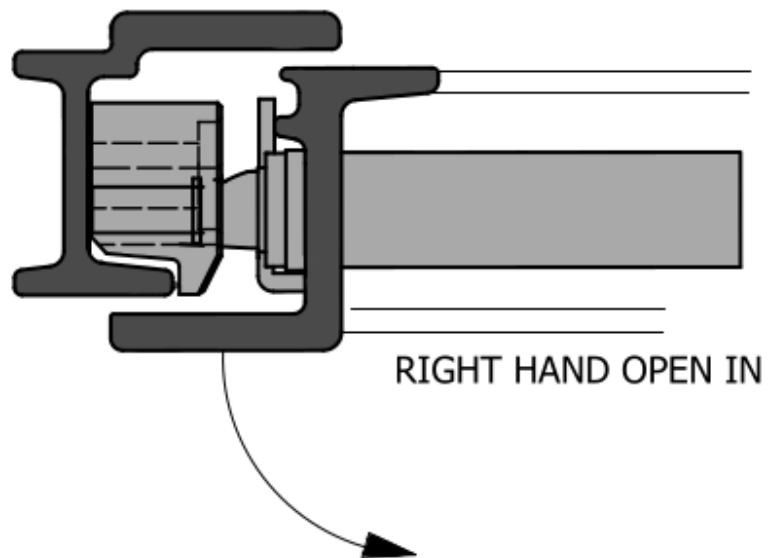
- Completely concealed within the window profiles.
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- Designed to Operate with one of our many options of "MP" multipoint drive blade handles.
- Window options for Open-In, Open-Out, Inside and outside Glazing.
- Sprung door handles recommended

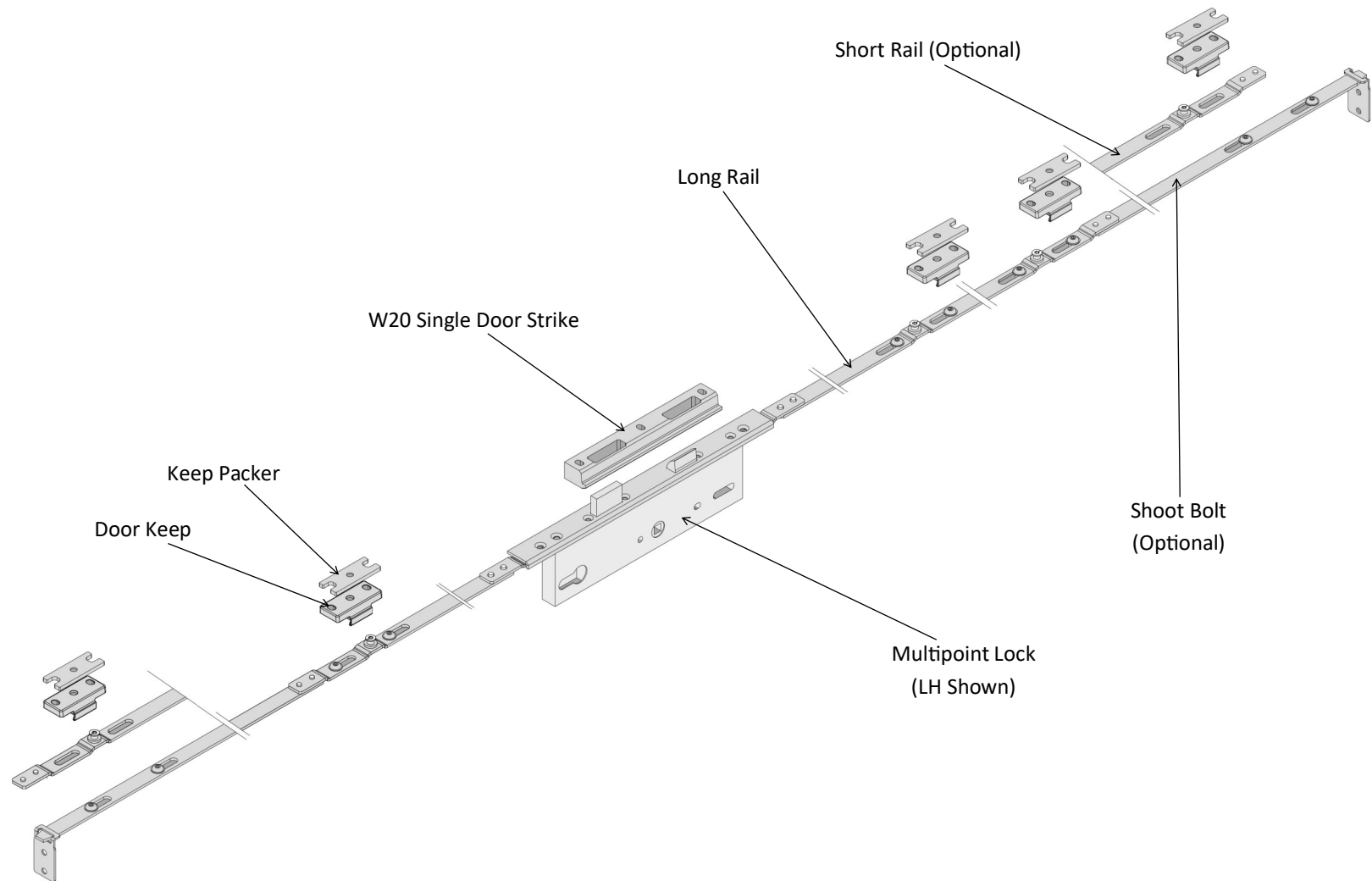
Single Door Right-Hand Configuration



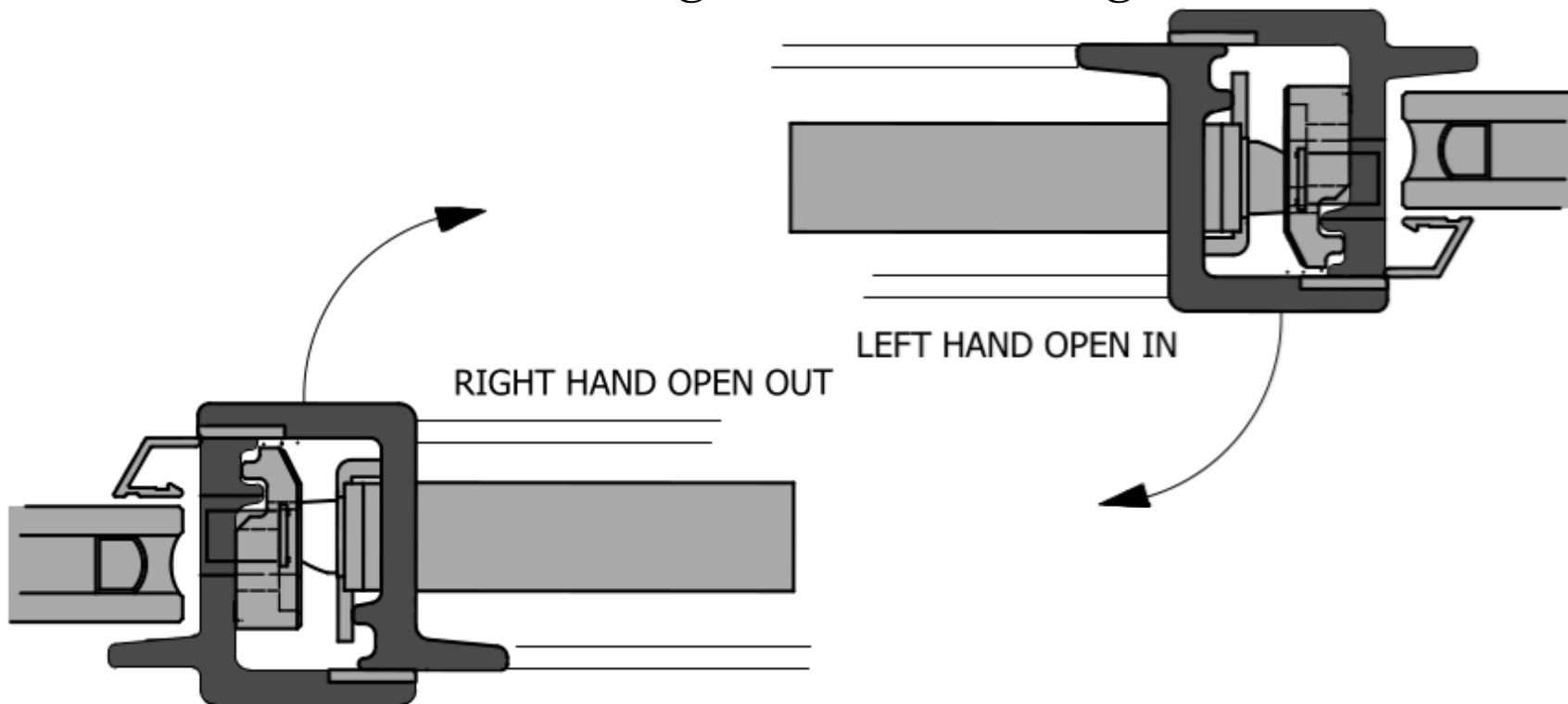


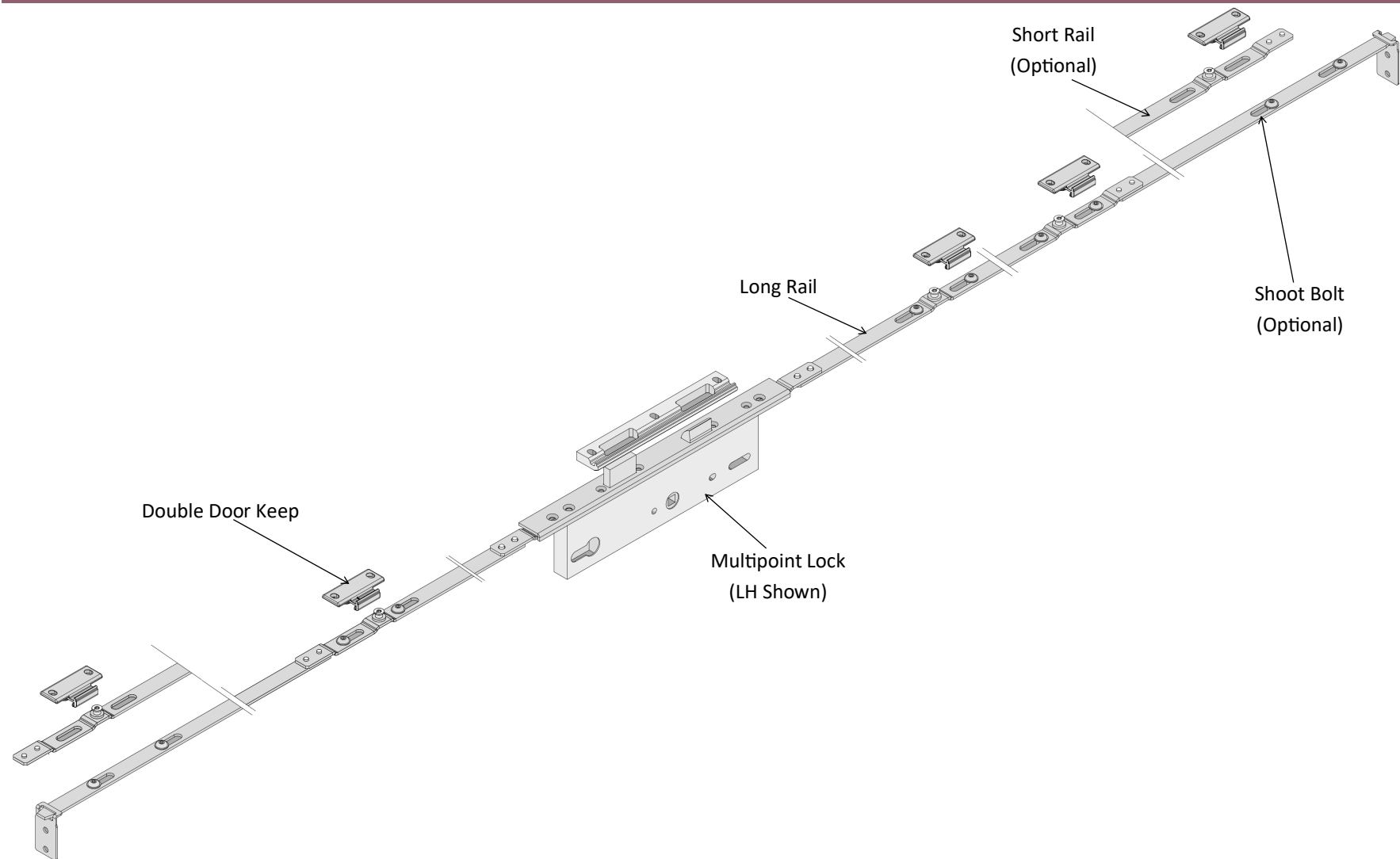
Single Door Left-Hand Configuration



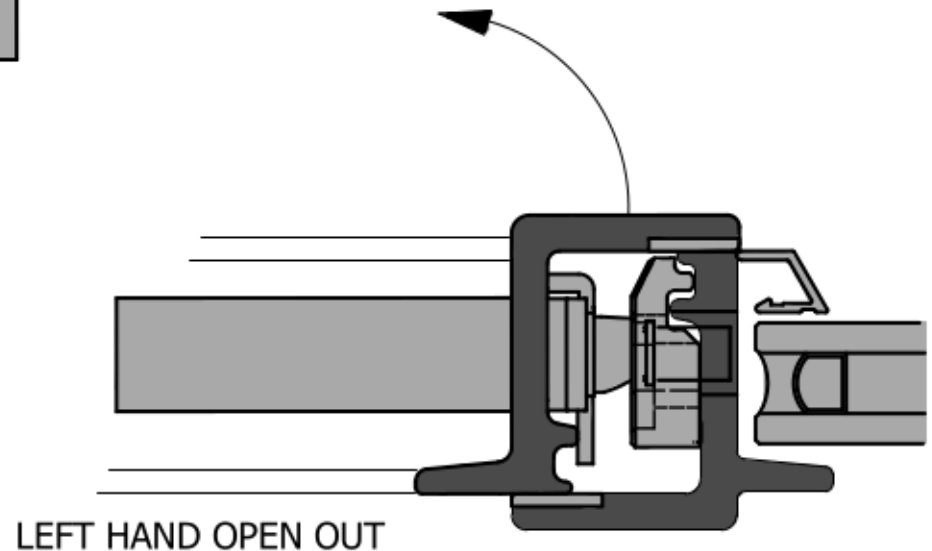
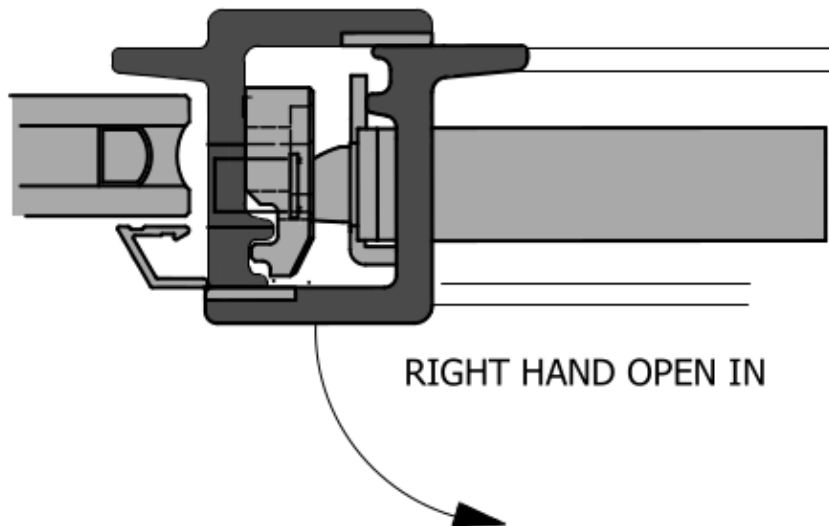


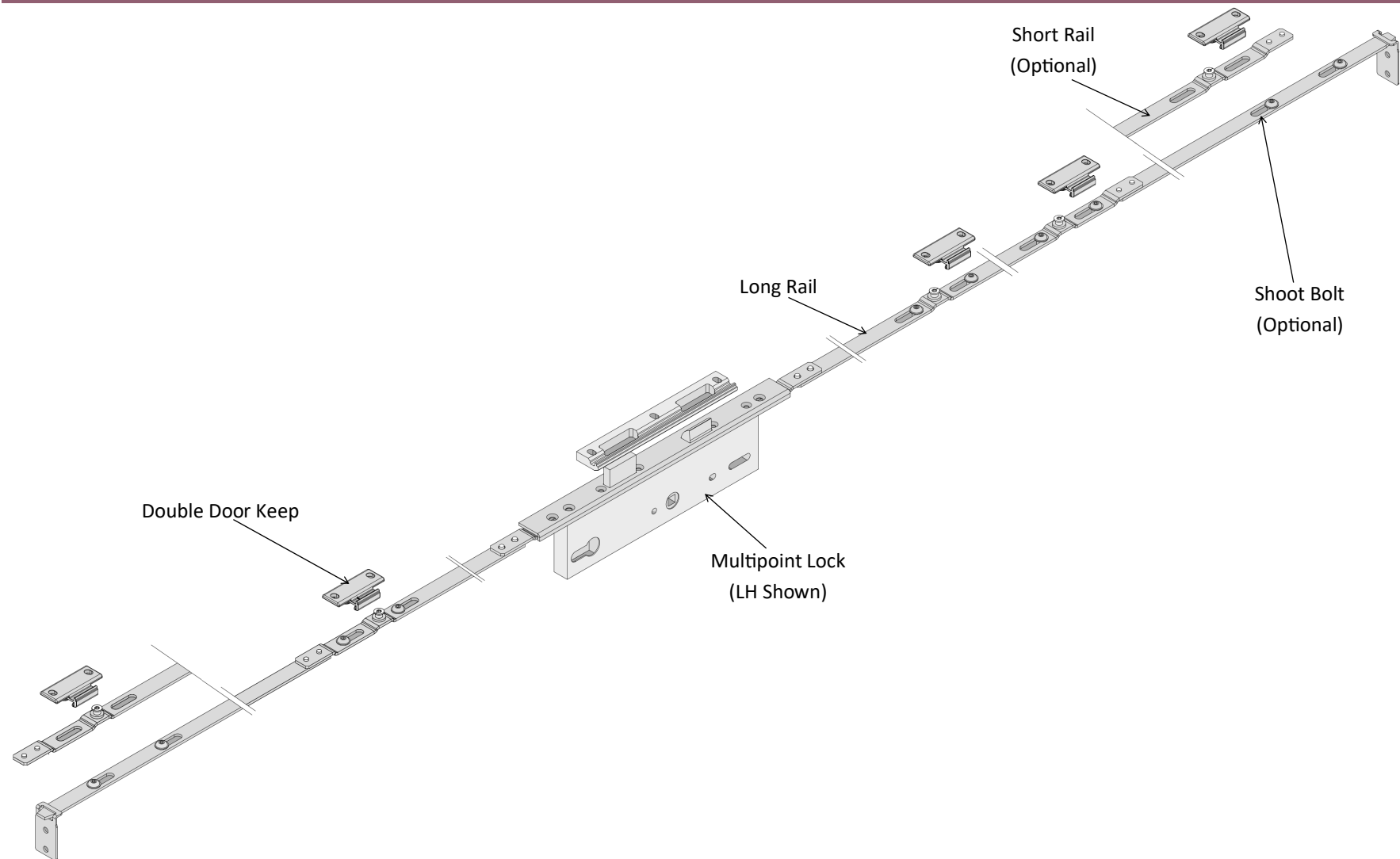
Double Door Right-Hand Configuration





Double Door Left-Hand Configuration



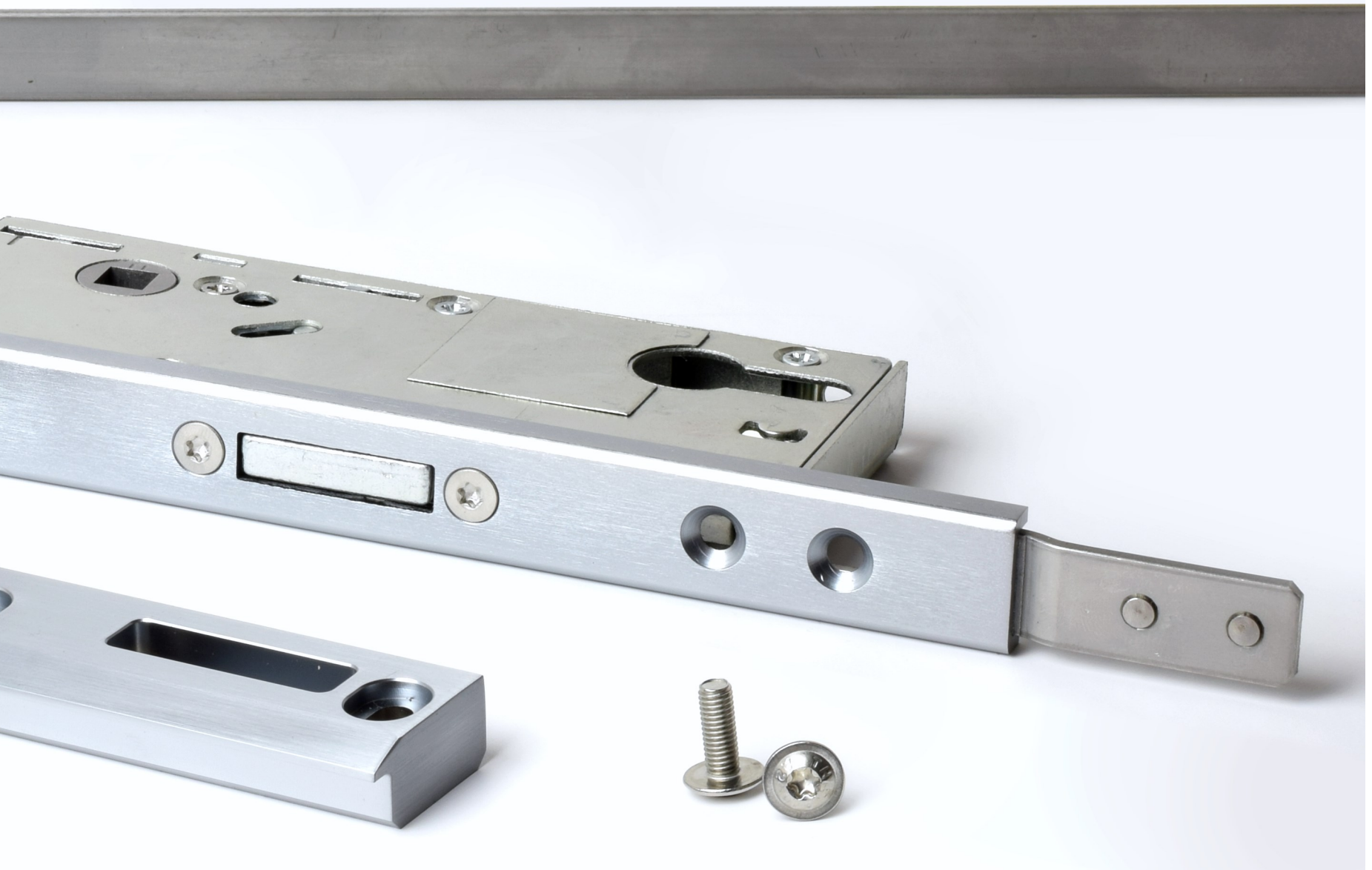




W40 Door Concealed Multipoint

One of the slimmest frames available on the market for doors, the W40 has narrow sight lines to allow even more light into the room.

SWF's expertly engineered kit contains everything you need for your doors, no matter the configuration.



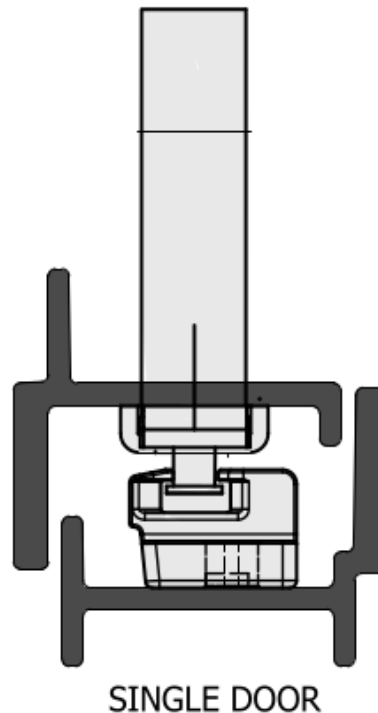
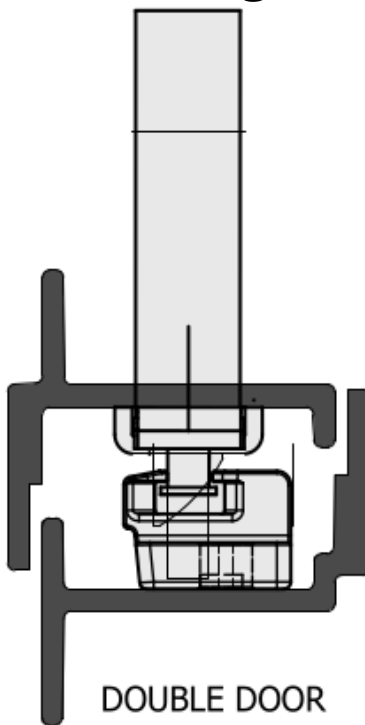
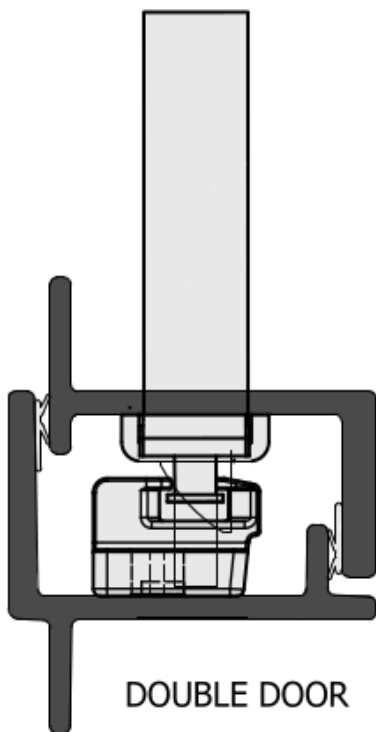


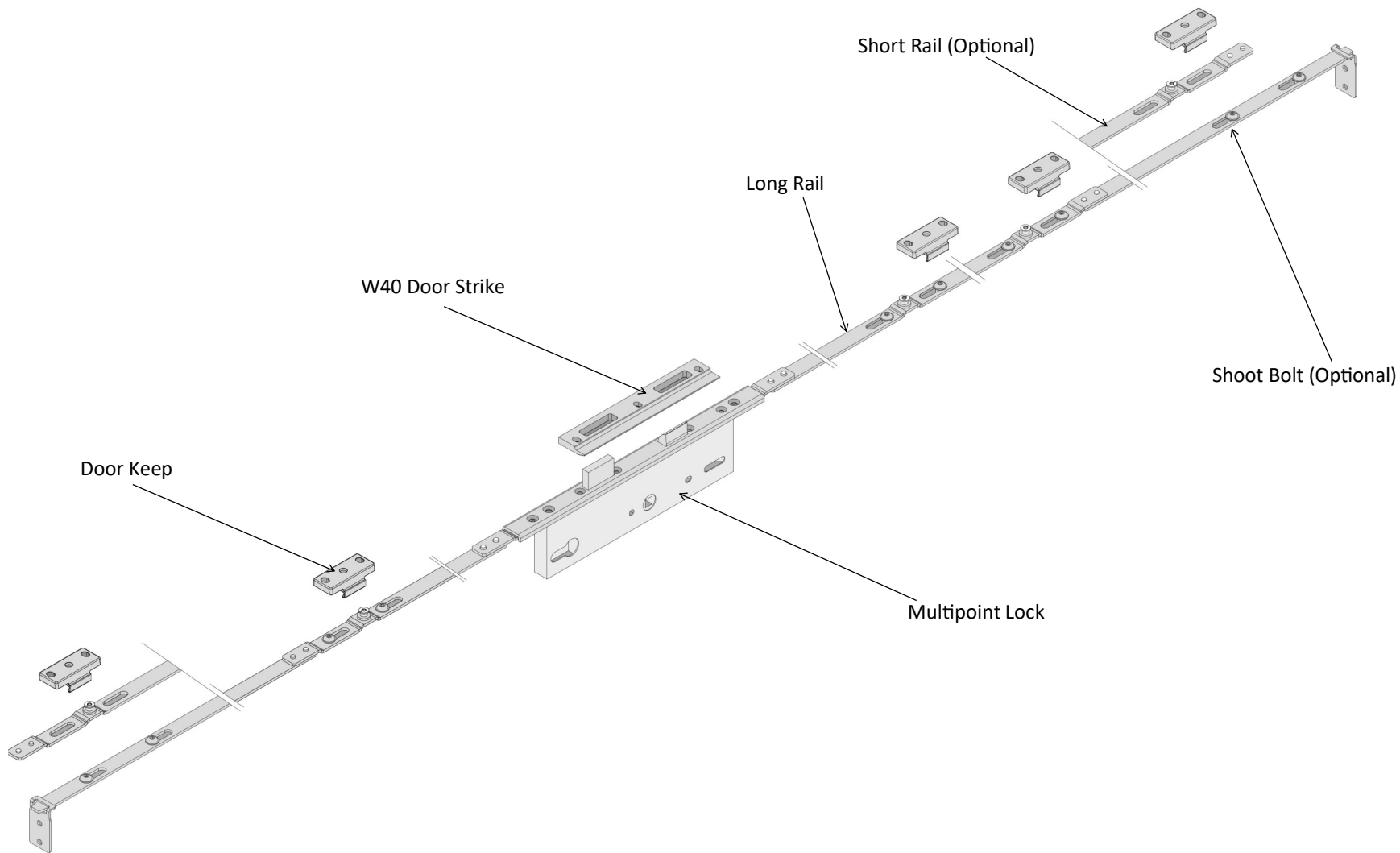
W40 - MultiPoint Concealed Door Locking System

PRODUCT FEATURES & TECHNICAL INFORMATION

- Completely concealed within the window profiles.
- Consisting of Stainless Steel rails fitted with security Mushrooms, Keeps and connecting handle Block.
- Designed to Operate with one of our many options of "MP" multipoint drive blade handles.
- Window options for Open-In, Open-Out, Inside and outside Glazing
- Sprung door handles recommended

Door Configuration





The logo consists of the letters 'swf' in a bold, lowercase, sans-serif font, enclosed within a light green square frame that is slightly tilted.

swf

STEEL WINDOW FITTINGS

The image displays a collection of stainless steel hardware components for a door. At the top, a long, thin horizontal bracket with two oval cutouts and four pre-drilled holes is shown. Below it, several L-shaped and T-shaped brackets of varying sizes are scattered. A cluster of screws and bolts of different sizes is positioned on the left. In the center, there are three rectangular metal plates with complex, multi-ported shapes and some black rubber seals. On the right, more L-shaped brackets and a long horizontal bracket with two vertical pins are visible. At the bottom right, two flat, rectangular plates with circular holes are shown.

W50TB Door Concealed Multipoint

The W50TB is a thermally broken profile that makes it possible to smoothly replace heritage windows and doors within historical buildings.

SWF's expertly engineered kit contains everything you need for your doors, no matter the configuration.



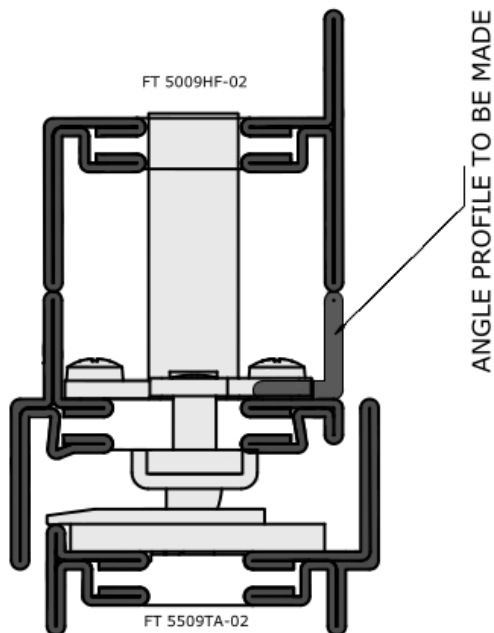


W50TB - MultiPoint Concealed Door Locking System

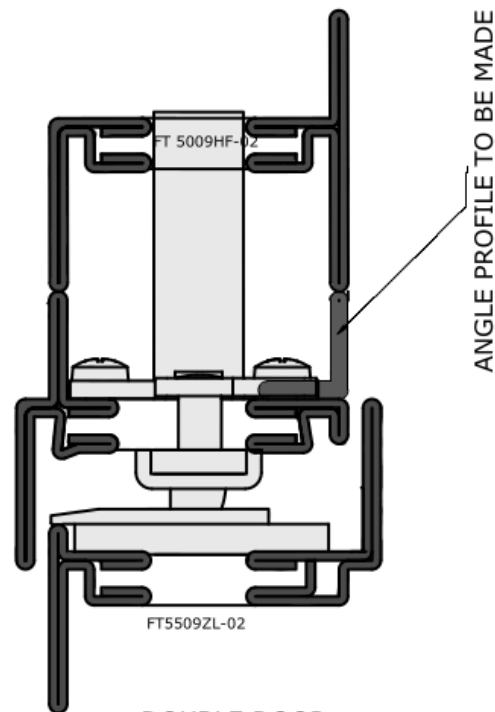
PRODUCT FEATURES & TECHNICAL INFORMATION

- Completely concealed within the window profiles.
- Consisting of Stainless Steel rails fitted with security Mushrooms, Keeps and connecting handle Block.
- Designed to Operate with one of our many options of "MP" multipoint drive blade handles.
- Window options for Open-In, Open-Out, Inside and outside Glazing
- Sprung door handles recommended

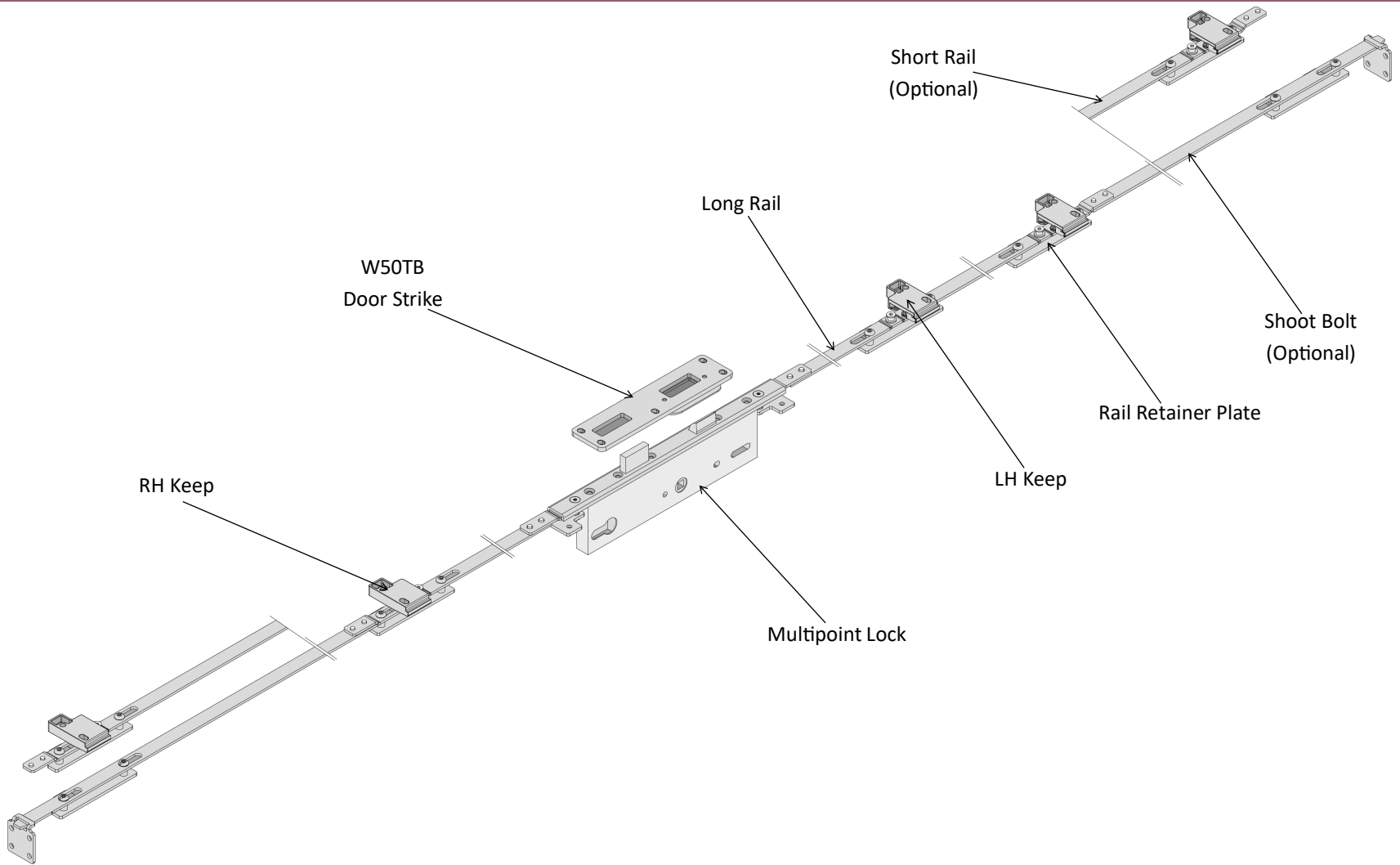
Door Configuration



SINGLE DOOR



DOUBLE DOOR



Prep Detail



This Catalogue supersedes all previous issues and can be subject to change without any prior notification. With our continuous product development we reserve the right to make modifications to our products which may include but not limited to specification, dimension and configuration changes without prior notice. This Catalogue is designed to provide you with useful information and pictures as guidance to help you choose the right products for your application. Whilst every care is taken to ensure accuracy of information contained at time of publication please note error & omissions expected (E&OE)

Steel Window Fittings

Steel Window Fittings LTD,
Unit 5, Bridge Business Park,
Horsehay, Shropshire, TF4 3EE

Info@steelwindowfittings.com

+44 (0) 1952 794054

+44 (0) 1952 794154

steelwindowfittings.com

Co. Reg No: 7614370 England

VAT Reg No: GB 114 4647 30