HARDWARE ICON™ | BI-FOLD OPERATOR

icon



KEY FEATURES

- This swivel bi-fold operator throws locking bolts into the frame at top and bottom of the panel. Optional key-locking (separately installed) is available.
- Having an operator handle located centrally on say a bi-fold . door removes the need to bend down or stretch to reach flush bolts that might be located at the ends of the stiles.
- The ICON ${}^{\rm T\!M}$ handle is rectangular and crisp with no visible fasteners when handle is in the closed position.
- Furniture only available in 316 grade stainless steel. ٠
- Low line furniture ensures the handle won't strike adjoining panels when doors are in the open position.
- Matching hinged door lever furniture.



NON-KEY LOCKING OPTION

ICON™ bi-fold activator can be supplied non-key locking. The furniture is only available in 316 grade stainless steel.



KEY LOCKING OPTION

ICON™ bi-fold activator can also be supplied in a key locking format.



ADJUSTABLE KEEPERS

On Series 410 Bi-fold doors the keeper in head and sill is adjustable. This allows the panels to be tightened on the frame.



SUPPORT

The bolt tips are supported by extruded aluminium guides. This ensures the bolts fall in the right location and that they can withstand high wind loads

DIMENSIONS

Height	175mm
Width	25mm
Depth	20mm





Series 831 ThermalHEART® Commercial Bi-fold (Top Hung) Commercial Bi-fold (Bottom Rolling)



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hardware ICON™ | CASEMENT LATCH

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KEY FEATURES

- The ICON™ Casement Latch is designed to suit residential, architectural and Elevate™ commercial awning and casement windows.
- A grey nylon wedge is incorporated. This fastener incorporates square-edged and radiused styling in a bold aesthetic statement.
- Handle and cover manufactured from 316 grade sainless steel.
- The retention wedge is grey nylon and folds up to cam lever when opened. This is a significant feature in that there is no fixed keeper on the frame.
- Matching hinged door lever furniture.



MULTI-POINT LOCKING

ICON™ cam latch can be fitted to casement sashes. The latch is available left or right hand.



SMOOTH OPERATION

As the ICON™ lever is operated the nylon retention folds up and allows the sash to swing open.



HIDDEN FIXINGS

The ICON[™] lever is secretly fixed to the sash.



HEAVY DUTY

We offer a range of heavy duty sashes that can be fabricated in large sizes and are supported on heavy duty four bar friction stays.

DIMENSIONS

Height	38mm
Width	130mm
Depth	21mm

SUITABLE FOR USE WITH

- Series 516 Residential Awning/Casement Window
- Series 517 Residential Awning/Casement Window
- Series 616 MAGNUM™ Awning/Casement Window
- Series 726 ThermalHEART® Awning/Casement Window
 - Series 456 Commercial Awning Window
- Series 466 Architectural Awning/Casement Window



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hardware ICON™ | LEVER HANDLE

icon



KEY FEATURES

- A clean, compact lever handle with 4-point locking as standard.
- Used in conjunction with lever compression locking, a lifting movement of the handle activates locking rods at the top and bottom of the door. This mechanism allows door panels to seal tightly and securely increasing air tightness and improving energy efficiency.
- For applications where a dedicated sill is not used a 2-point locking option is available.
- The grip has a gently radiused front face and a curved back for a comfortable hand hold.
- Available in 316-grade stainless steel only.



MULTI-POINT LOCKING

ICON[™] multi-point locking can be achieved. Lifting the lever handle throws shoot bolts into head & sill.



DUMMY LOCK

On pairs of doors we have a dummy lock with ICON™ furniture for the keeper stile.



SHOOT BOLTS

Shoot bolts on non-thermal commercial doors fitted with multi-point ICON™ locks shown,



CUSTOM DESIGNED

ICON[™] lever furniture is designed to suit Elevate[™] hinged and bi-fold doors. We offer three custom furniture sets ICON[™], MIRO[™] and ANDO[™].

DIMENSIONS

Height	210mm	
Width	I23mm	
Depth	44mm	

SUITABLE FOR USE WITH



- Series 729 ThermalHEART® Hinged Door
- 📕 Series 730 ThermalHEART® Bi-fold Door 🛛 📕 Series 832 ThermalHEART®
- ✓ Series 410 FoldMASTER™ Bi-fold Door
- Series 411 ViewMASTER™ Bi-fold Door
 Series 412 ViewMASTER™ Bi-fold Door
- Series 650 Architectural Hinged Door
- Series 831 ThermalHEART® Commercial Bi-fold (Top Hung)
 - Commercial Bi-fold (Bottom Rolling)

Available in STAINLESS STEEL

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KEY FEATURES

- Designed specifically for high end sliding door applications the ISEO Mortice lock with flush ICON finger pull is ideal for applications where door panels need to "cassette" over the top of each other and sit parallel.
- 316 grade stainless steel finger pull with contemporary ICON styling.
- High quality ISEO mortice loch delivering excellent security and durability.
- Concealed cylinder for a sleek, flush appearance.
- Edge style finger pull to enable access to the leading panel
- Compatible with the full range of Elevate Series 704 Sliding doors and Vantage Magnum Series 618 Sliding door
- Ideal for applications where door panels need to "Cassette" over the top of each other to achieve a parallel look.
- Perfect for cavity sliding door applications.



FLUSH FINGER GRAB

DIMENSIONS

Height

Width

Depth

Flush stainless steel finger grab allows doors to stack over one another.

164mm

31mm

2mm

CONCEALED CYLINDER Provides a clean

appearance



FINGER PULL Edge style finger pull suited to cavity slide doors.

SUITABLE FOR USE WITH

	Series 618 MAGNUM™ Sliding Door
	Series 702 SlideMASTER™ Sliding Door
	Series 704 SlideMASTER™ Sliding Door



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hardware ICON™ | SLIDING DOOR FLUSH PULL





KEY FEATURES

- This is an alternative to a sliding door handle and offers a more understated look. Internal corners of the pull are rounded to soften the aesthetics. A mortice lock with hook bolt is fixed separately and is activated by key or interior turn knob in a rectangular base.
- Available in 316-grade stainless steel only.



RECESSED

ICON™ Flush Pulls are recessed into the door stile giving a lowline flush appearance. The pull projects only 2mm above the face of the stile.



HARDWARE MATCH

When using ISEO™ mortice lock on residential doors we can match the 2mm thick pull handle face plate with 2mm thick escutcheons.



SECUREMENT

The escutcheon is secured to door stile with thin double side tape.

DIMENSIONS

Height	230mm
Width	45mm
Depth	2mm (ext.)
	15mm (recess)





- Series 731 ThermalHEART® Sliding Door
- Series 702 SlideMASTER™ Sliding Door
- Series 704 SlideMASTER™ Sliding Door



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hardware ICON™ | SLIDING DOOR HANDLE

icon



KEY FEATURES

- This powerful square-form handle offers a firm, comfortable grip and is ideal for larger sliding panels. It is fixed to the door on both the interior and exterior. A mortice lock with hook bolt is fixed separately and is activated by key or interior turn knob in a rectangular base plate.
- Available in 316-grade stainless steel only.



CUSTOM DESIGNED

ICON™ Pulls are fitted both sides of the stile. Designed to suit our Designer series, Architectural series and Commercial sliding doors.



CUSTOM MOULDED

We have designed custom injection moulded nylon spacers to position the spring loaded lock keeper in the right location.



THERMALHEART™

ICON™ Pulls with commercial sliding door locks can also be used on our ThermalHEART™ sliding doors.

DIMENSIONS

Height	325mm
Width	60mm
Depth	45mm

SUITABLE FOR USE WITH





- ▼ Series 702 SlideMASTER™ Sliding Door
- Series 704 SlideMASTER™ Sliding Door



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hardware ICON™ | SLIDING WINDOW LOCK





KEY FEATURES

- Compact streamlined window lock with recessed finger grab for neat, flush finish.
- Neat low profile appearance.
- Colour matched furniture.
- Stainless steel finish,
- Designed for use with Vantage Residential Designer series or Elevate™ Commercial Architectural series.
- Push handle tab into body to slide window open. Turn key to lock



ALTERNATE COVER DESIGNS

Can be supplied in a range of standard and special powder coat finishes to match the window framing.



EASY OPERATION

ICON ™ Sliding Window Lock is easily opened by depressing the push button. To lock depress the pull handle. Key lockable.



SECURE MORTICE LOCK

Mortice lock is securely fixed to window stile. Keeper is recessed into jamb. Latch operated by depressing finger grab.

DIMENSIONS

Height	190mm
Width	24mm
Depth	7mm

SUITABLE FOR USE WITH



- Series 602 Designer Sidi
- Series 461 Apartment Sliding Window
 - Series 462 Architectural Sliding Window
- Series 662 Architectural Sliding Window 150mm



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HARDWARE ICON™ | TWIN POINT SLIDING DOOR LOCK





KEY FEATURES

- Bold stylish handle design in keeping with ICON™ hardware styling.
- Latch and deadlock all in one standard model offering flexible security options.
- Stainless steel offering high resistance to corrosion in aggressive environments such as sea fronts without compromising security.
- Symmetrical handle design. An important feature with four lite doors where locks meet and can be used for both left and right handed applications.

DIMENSIONS

Height	240mm
Width	98mm
Depth	38mm

SUITABLE FOR USE WITH





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