



DOOR AND WINDOW HARDWARE

WINWALL



www.winwall.co.th

movement by design





Door And Window Hardware Systems

Winwall Aluminium specialising in custom-made hardware solutions for Thailand's aluminium windows and door industry. Renowned for our premium Oasis adjustable glass louvre systems, we have built a strong reputation for delivering high-quality, innovative products to both domestic and international markets.

Well known as a trusted OEM manufacturer, Winwall has expanded its product portfolio beyond customised products to include a carefully selected range of mainstream window and door hardware products.

This strategic move is the result of in-depth market research, focused on identifying products that match the needs of Thailand's window and door industry — from design compatibility to functional performance and budget expectations of local fabricators.

Our new hardware range is sourced through established European and Asian supply chains, ensuring a balance of style, durability, and value. Each product has been chosen to enhance the look, feel, and function of aluminium windows and doors, offering fabricators and end-users the opportunity to achieve a refined finish without compromise.

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DOOR AND WINDOW HARDWARE INDEX

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STAC
DOOR AND WINDOW HANDLES

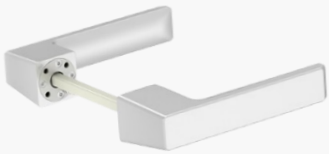
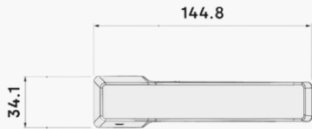
STAC

DELTA Minimalist Door Handle Set - Black

00-ST001-BK ☐

DELTA Minimalist Door Handle Set - White

00-ST001-WH ☒



Surface Finish: Black, White
Specification: 8mm Spindle
Application: Hinge Doors
Material: Aluminum Alloy/Zinc

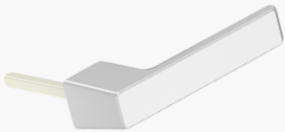
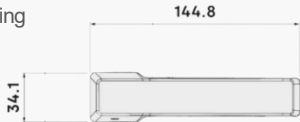
STAC

DELTA Minimalist Door Handle With Recovery Spring
One Side Only (Left Hand Operating) - Black

00-ST002-BK ☐

DELTA Minimalist Door Handle With Recovery Spring
One Side Only (Left Hand Operating) - White

00-ST002-WH ☒



Surface Finish: Black, White
Specification: 8mm Spindle
Application: Hinge Doors
Material: Aluminum Alloy/Zinc

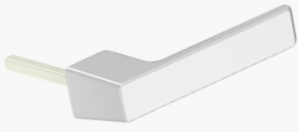
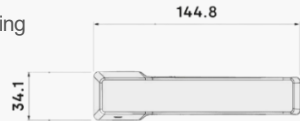
STAC

Minimalist DELTA Door Handle With Recovery Spring
One Side Only (Right Hand Operating) - Black

00-ST003-BK ☐

Minimalist DELTA Door Handle With Recovery Spring
One Side Only (Right Hand Operating) - White

00-ST003-WH ☒



Surface Finish: Black, White
Specification: 8mm Spindle
Application: Hinge Doors
Material: Aluminum Alloy/Zinc

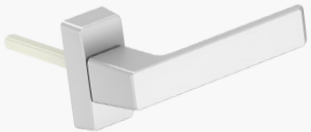
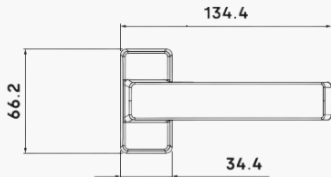
STAC

DELTA Ambidextrous Handle W/ 8 X 130
Spindle - Black

00-ST004-BK ☐

DELTA Ambidextrous Handle W/ 8 X 130
Spindle - White

00-ST004-WH ☒



Surface Finish: Black, White
Specification: 8x130mm Spindle
Application: Hinge Doors
Material: Aluminum Alloy/Zinc

* Non-Stock Item, refer sales office for details

STAC

DELTA Handle Set 8 X 130 Spindle - Black

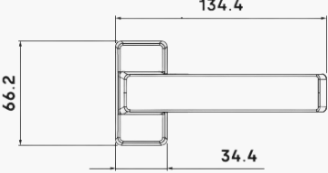
00-ST005-BK

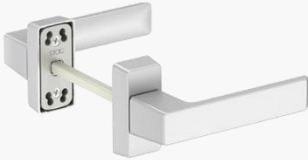
*

DELTA Handle Set 8 X 130 Spindle - White

00-ST005-WH

*





Surface Finish: Black, White
Specification: 8x130mm Spindle
Application: Hinge Doors
Material: Aluminum Alloy/Zinc

STAC

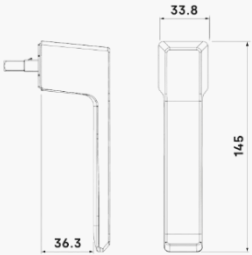
DELTA Minimalist Handle For Sliding And Groove 16 - 2 Fixtures - Black

00-ST006-BK

DELTA Minimalist Handle For Sliding And Groove 16 - 2 Fixtures - White

00-ST006-WH

*





Surface Finish: Black, White
Specification: 7mm Spindle
Application: Sliding Windows
Material: Aluminum Alloy/Zinc

STAC

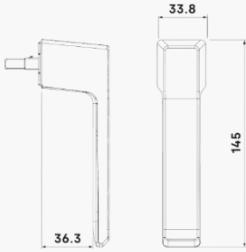
DELTA Minimalist Handle (4 Fixt.) - Black

00-ST007-BK

DELTA Minimalist Handle (4 Fixt.) - White

00-ST007-WH

*





Surface Finish: Black, White
Specification: 7mm Spindle
Application: Sliding Windows
Material: Aluminum Alloy/Zinc

STAC

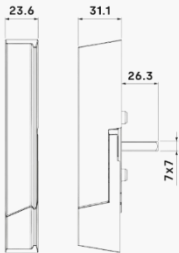
DELTA Flap Handle - Right Opening - Black

00-ST008-BK

DELTA Flap Handle - Right Opening - White

00-ST008-WH

*





Surface Finish: Black, White
Specification: 7mm Spindle
Application: Sliding Doors
Material: Aluminum Alloy/Zinc

STAC

DELTA Flap Pull Handle Left Opening - Black

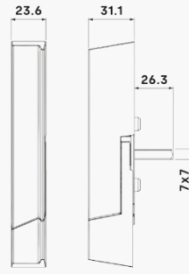
00-ST009-BK



DELTA Flap Pull Handle Left Opening - White

00-ST009-WH

*



Surface Finish: Black, White
Specification: 7mm Spindle
Application: Sliding Doors
Material: Aluminum Alloy/Zinc

STAC

DELTA Fix HP Exterior Pull Handle - Black

00-ST010-BK



DELTA Fix HP Exterior Pull Handle - White

00-ST010-WH

*



Surface Finish: Black, White
Specification:
Application: Sliding Doors
Material: Aluminum Alloy/Zinc

STAC

DELTA Finger Pull - Black

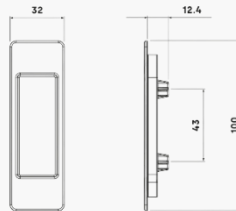
00-ST011-BK



DELTA Finger Pull - White

00-ST011-WH

*



Surface Finish: Black, White
Specification:
Application: Sliding Doors
Material: Aluminum Alloy/Zinc

STAC

TITAN External Pull Handle for Single Point or Multipoint Locks - Black

00-ST012-BK

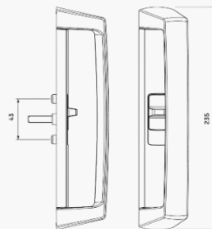


TITAN External Pull Handle for Single Point or Multipoint Locks - White

00-ST012-WH

*

The pull handle is always used in combination with a recessed handle



Surface Finish: Black, White
Specification: 7mm Spindle
Application: Sliding Doors
Material: Aluminum Alloy/Zinc

STAC

TITAN Basic Pull Handle - Black

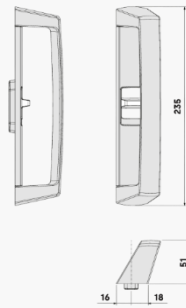
00-ST013-BK



TITAN Basic Pull Handle - White

00-ST013-WH

*



Surface Finish: Black, White
Specification:
Application: Sliding Doors
Material: Aluminum Alloy/Zinc

STAC

TITAN Pull Handle to be used in with
Titan Recessed Handle - Black

00-ST014-BK



TITAN Pull Handle to be used in with
Titan Recessed Handle - White

00-ST014-WH

*



Surface Finish: Black, White
Specification: 7mm Spindle
Application: Sliding Doors
Material: Aluminum Alloy/Zinc

STAC

TITAN Recessed Lock No Key - Black

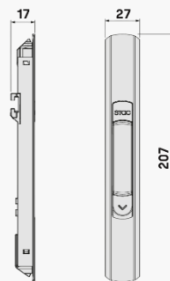
00-ST015-BK



TITAN Recessed Lock No key - White

00-ST015-WH

*



Surface Finish: Black, White
Specification:
Application: Sliding Windows/Doors
Material: Aluminum Alloy/Zinc

STAC

TITAN Recessed Handle with Key - Black

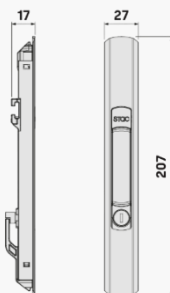
00-ST016-BK



TITAN Recessed handle with Key - White

00-ST016-WH

*



Surface Finish: Black, White
Specification: 7mm Spindle
Application: Sliding Windows/Doors
Material: Aluminum Alloy/Zinc

STAC

DOOR AND WINDOW HANDLES

STAC

TITAN Recessed Finger Pull - Black

00-ST017-BK

TITAN Recessed Finger Pull - White

00-ST017-WH

*

Surface Finish: Black, White

Specification:

Application: Sliding windows/Doors

Material: Aluminum Alloy/Zinc

STAC

DELTA Flap Handle and TITAN Handle Fixing Kit

00-ST018

Surface Finish:

Specification: 7mm Spindle

Application: Sliding Doors

Material: Steel/ Stainless Steel

STAC

DELTA Handle for Inward Opening Casement, Sliding or Tilt & Turn Windows - Black

00-ST019-BK

DELTA Handle for Inward Opening Casement, Sliding or Tilt & Turn Windows - White

00-ST019-WH

*

Surface Finish: Black, White

Specification: 7x26mm Spindle

Application: Various

Material: Aluminum Alloy/Zinc

STAC

DELTA Handle for Outward Opening Casement, Sliding or Tilt & Turn Windows - Black

00-ST020-BK

DELTA Handle for Outward Opening Casement, Sliding or Tilt & Turn Windows - White

00-ST020-WH

*

Surface Finish: Black, White

Specification: 7x59mm Spindle

Application: Various

Material: Aluminum Alloy/Zinc

STAC

DELTA Offset Handle Right Hand Opening for Sliding Window and Door - Black

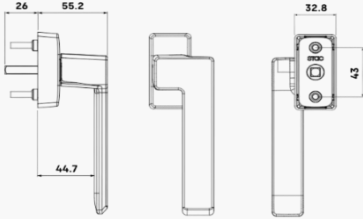
00-ST021-BK

*

DELTA Offset Handle Right Hand Opening for Sliding Window and Door – White

00-ST021-WH

*





Surface Finish: Black, White
Specification: 7mm Spindle
Application: Sliding windows/Doors
Material: Aluminum Alloy/Zinc

STAC

DELTA Offset Handle Left Hand Opening for Sliding Window and Door – Black

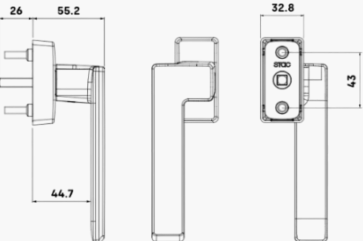
00-ST022-BK

*

DELTA Offset Handle Left Hand Opening for Sliding Window and Door – White

00-ST022-WH

*





Surface Finish: Black, White
Specification: 7mm Spindle
Application: Sliding Windows/Doors
Material: Aluminum Alloy/Zinc

STAC

POLARIS Detachable Handle Base for Outward Opening for Hinge Doors and Casement - Black

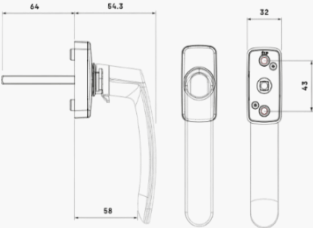
00-ST023-BK

*

POLARIS Detachable Handle Base for Outward Opening for Hinge Doors and Casement - White

00-ST023-WH

*





Surface Finish: Black, White
Specification: 7x64mm Spindle
Application: Various
Material: Aluminum Alloy/Zinc

STAC

SIRIUS Detachable Handle for Outward Opening for Hinge Doors and Casements - Black

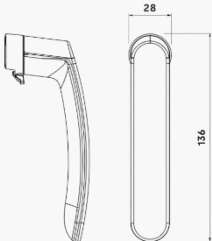
00-ST024-BK

*

SIRIUS Detachable Handle for Outward Opening for Hinge Doors and Casements - White

00-ST024-WH

*





Surface Finish: Black, White
Specification: 7mm Spindle
Application: Various
Material: Aluminum Alloy/Zinc

* Non-Stock Item, refer sales office for details

STAC

DELTA Slim Pro 30mm Offset Handle Inward
Opening Left Hand - Black

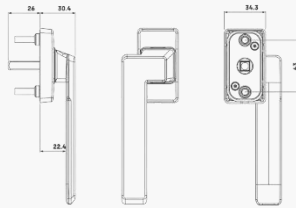
00-ST025-BK



DELTA Slim Pro 30mm Offset Handle Inward
Opening Left Hand - White

00-ST025-WH

*



Surface Finish: Black, White
Specification: 7mm Spindle
Application: Casement/Sliding Doors
Material: Aluminum Alloy/Zinc

STAC

DELTA Slim Pro 30mm Offset Handle Inward
Opening Right Hand - Black

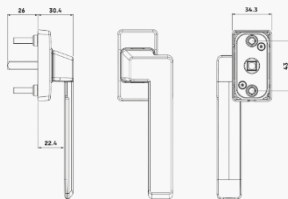
00-ST026-BK



DELTA Slim Pro 30mm Offset Handle Inward
Opening Right Hand - White

00-ST026-WH

*



Surface Finish: Black, White
Specification: 7mm Spindle
Application: Casement Sliding/Doors
Material: Aluminum Alloy/Zinc

STAC

TAU Offset Pull Handle 450mm Left Hand
Opening - Black

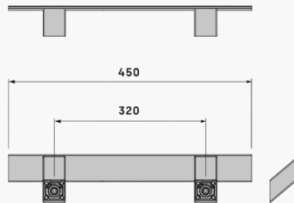
00-ST027-BK

*

TAU Offset Pull Handle 450mm Left Hand
Opening - White

00-ST027-WH

*



Surface Finish: Black, White
Specification:
Application: Hinge Doors
Material: Aluminum Alloy/Zamak

STAC

TAU Offset Pull Handle 450mm Right Hand
Opening - Black

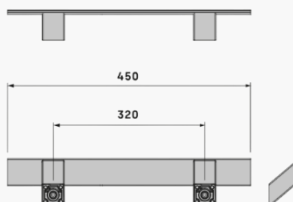
00-ST028-BK

*

TAU Offset Pull Handle 450mm Right Hand
Opening - Black

00-ST028-WH

*



Surface Finish: Black, White
Specification:
Application: Hinge Doors
Material: Aluminum Alloy/Zamak

STAC

DOOR AND WINDOW HANDLES

STAC

TAU Offset Pull Handle 1200mm Left Hand Opening - Black

00-ST029-BK *

TAU Offset Pull Handle 1200mm Left Hand Opening - White

00-ST029-WH *



Surface Finish: Black, White
Specification:
Application: Hinge Doors
Material: Aluminum Alloy/Zamak

STAC

TAU Offset Pull Handle 1200mm Right Hand Opening - Black

00-ST030-BK *

TAU Offset Pull Handle 1200mm Right Hand Opening - White

00-ST030-WH *



Surface Finish: Black, White
Specification:
Application: Hinge Doors
Material: Aluminum Alloy/Zamak

STAC

TAU Offset Pull Handle - Hidden Fixing Kit

00-ST031 *



Surface Finish:
Specification:
Application: Hinge Doors
Material: Stainless Steel

STAC

TAU Offset Pull Handle – Double Fixing Kit

00-ST032 *



Surface Finish:
Specification:
Application: Hinge Doors
Material: Stainless steel

STAC

TAU Offset Pull Handle - Simple Fixing Kit

00-ST033

*



Surface Finish:

Specification:

Application: Hinge Doors

Material: Stainless Steel

STAC

DELTA Lift & Slide Double Pull Handle No Key - Black

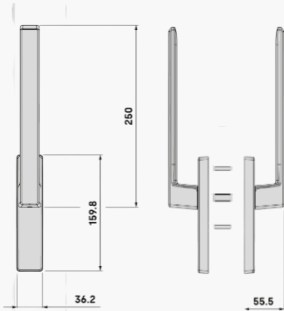
00-ST034-BK

*

DELTA Lift & Slide Double Pull Handle No Key - White

00-ST034-WH

*





Surface Finish: Black, White

Specification: 10mm Spindle

Application: Lift & Slide Doors

Material: Aluminum/Zamak/S.S

STAC

DELTA Lift & Slide Single Pull Handle No Key - Black

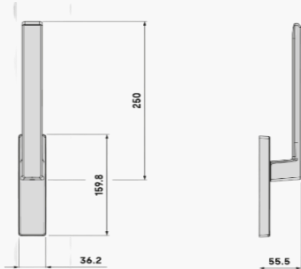
00-ST035-BK

*

DELTA Lift & Slide Single Pull Handle No Key - White

00-ST035-WH

*





Surface Finish: Black, White

Specification: 10mm Spindle

Application: Lift & Slide Doors

Material: Aluminum/Zamak/S.S

STAC

DELTA Lift & Slide Single Pull Handle With Key - Black

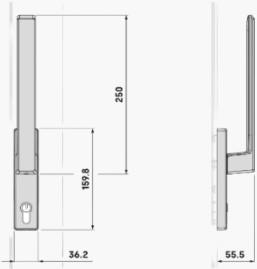
00-ST036-BK

*

DELTA Lift & Slide Single Pull Handle With Key - White

00-ST036-WH

*





Surface Finish: Black, White

Specification: 10mm Spindle

Application: Lift & Slide Doors

Material: Aluminum/Zamak/S.S

STAC

DOOR AND WINDOW HANDLES

STAC

DELTA Lift & Slide Double Pull Handle With Key - Black

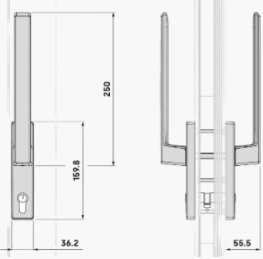
00-ST037-BK

*

DELTA Lift & Slide Double Pull Handle With Key - White

00-ST037-WH

*





Surface Finish: Black, White

Specification: 10mm Spindle

Application: Lift & Slide Doors

Material: Aluminum/Zamak/S.S

STAC

DELTA Lift & Slide Finger Pull - Black

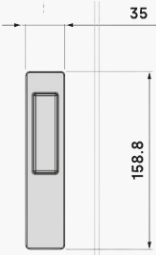
00-ST038-BK

*

DELTA Lift & Slide Finger Pull - White

00-ST038-WH

*





Surface Finish: Black, White

Specification:

Application: Lift & Slide Doors

Material: Aluminum/Zamak/S.S

STAC

Fenix Micro Latch - Black

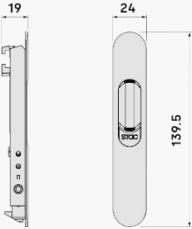
00-ST039-BK

*

Fenix Micro Latch - White

00-ST039-WH

*





Surface Finish: Black, White

Specification: 140mm long

Application: Sliding Windows

Material: Aluminum Alloy/Zamak

STAC

STAC

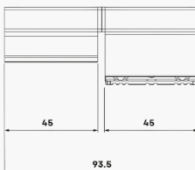
DELTA Right Hand Opening Hinge - Black
60 kg with 2 hinges ~ 75 kg with 3 hinges

03-ST001-BK

DELTA Right Hand Opening Hinge - White
60 kg with 2 hinges ~ 75 kg with 3 hinges

03-ST001-WH

*



Surface Finish: Black, White
Specification: 60-75kg
Application: Casement/Hinge Doors
Material: Aluminum/Stainless

STAC

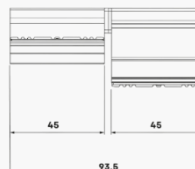
DELTA Left Hand Opening Hinge - Black
60 kg with 2 hinges ~ 75 kg with 3 hinges

03-ST002-BK

DELTA Left Hand Opening Hinge - White
60 kg with 2 hinges ~ 75 kg with 3 hinges

03-ST002-WH

*



Surface Finish: Black, White
Specification: 60-75kg
Application: Casement/Hinge Doors
Material: Aluminum/Stainless

STAC

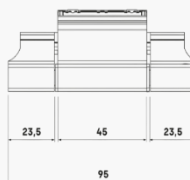
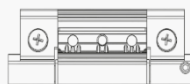
DELTA Ambidextrous (L & R) Opening - Black
90 kg with 2 hinges

03-ST003-BK

DELTA Ambidextrous (L & R) Opening - White
90 kg with 2 hinges

03-ST003-WH

*



Surface Finish: Black, White
Specification: 90kg
Application: Casement/Hinge Doors
Material: Aluminum/Stainless

STAC

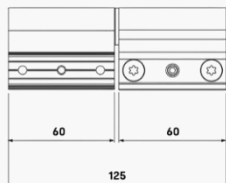
ACRUX 2 Leaf Door Hinge RH Opening- Black
100 kg with 2 Hinges ~ 120 kg with 3 Hinges

03-ST004-BK

ACRUX 2 Leaf Door Hinge RH Opening- White
100 kg with 2 Hinges ~ 120 kg with 3 Hinges

03-ST004-WH

*



Surface Finish: Black, White
Specification: 100-120kg
Application: Hinge Doors
Material: Aluminum/Stainless

STAC

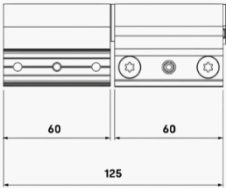
ACRUX 2 Leaf Door Hinge LH Opening- Black
100 kg with 2 Hinges ~ 120 kg with 3 Hinges

03-ST005-BK

ACRUX 2 Leaf Door Hinge LH Opening- White
100 kg with 2 Hinges ~ 120 kg with 3 Hinges

03-ST005-WH

*







Surface Finish: Black, White

Specification: 100-120kg

Application: Hinge Doors

Material: Aluminum/Stainless

STAC

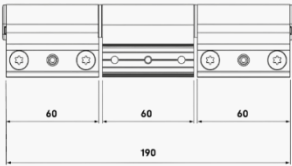
ACRUX 3 Leaf Door Hinge (L&R) Opening - Black
120 kg with 2 Hinges ~ 150 kg with 3 Hinges

03-ST006-BK

ACRUX 3 Leaf Door Hinge (L&R) Opening - White
120 kg with 2 Hinges ~ 150 kg with 3 Hinges

03-ST06-WH

*







Surface Finish: Black, White

Specification: 120-150kg

Application: Casement/Hinge Doors

Material: Aluminum/Stainless

STAC

Stac Hinge Vertical Adjustment Kit

03-ST007



Surface Finish: Black

Specification: Adjustment +/- 3mm

Application: Hinge Doors

Material: Zamak

STAC

STAC

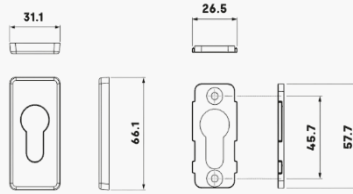
DELTA Key Cover - Black

07-ST001-BK

DELTA Key Cover - White

07-ST001-WH

*



Surface Finish: Black, White

Specification:

Application: Doors

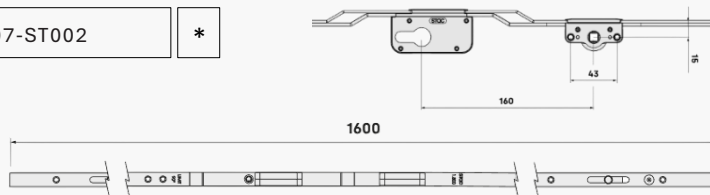
Material: Zamak

STAC

Block Multipoint Lock for Sliding Doors 3 point
- 1600mm

07-ST002

*



Surface Finish: N/A

Specification: 1600mm 3 Point Lock

Application: Sliding Doors

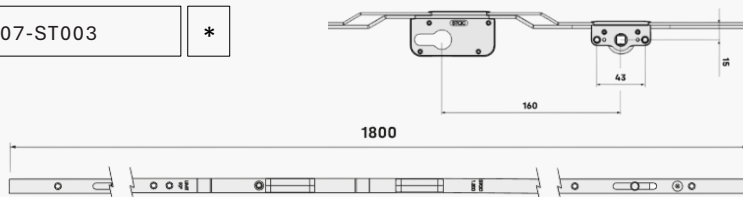
Material: Aluminum Alloy/Zamak

STAC

Block Multipoint Lock for Sliding Doors 4 point
- 1800mm

07-ST003

*



Surface Finish: N/A

Specification: 1800mm 4 Point lock

Application: Sliding Doors

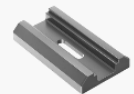
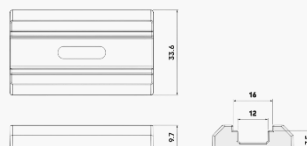
Material: Aluminum Alloy/Zamak

STAC

Shim for Block Multipoint Lock
- 7.5mm

07-ST004

*



Surface Finish: NA

Specification: 7.5 x 33.6mm

Application: Sliding Doors

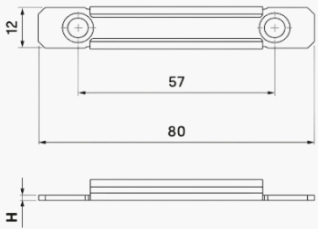
Material: ABS

STAC

Keeper for Block Multipoint Lock

07-ST005

*



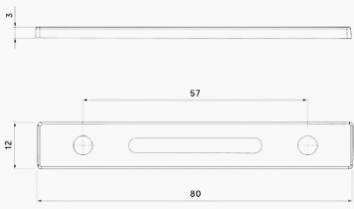


Surface Finish: NA
Specification:
Application: Sliding Doors
Material: Stainless Steel

STAC

Keeper Shim for 00-ST042 Keeper

07-ST006





Surface Finish: NA
Specification: 1.7mm
Application: Sliding Doors
Material: ABS

STAC

STAC

* Non-Stock Item, refer sales office for details

inke

Swing Door Standard Handle Set - Key 2 Sides
- Black

00-IK001-BK

*

Swing Door Standard Handle Set - Key 2 Sides
- Silver Grey

00-IK001-SG

*



Surface Finish: Black, Silver Grey
Specification:
Application: Hinge Doors
Material: Cast Aluminum Alloy

inke

Swing Door Low Profile Handle Set - Key 2 Sides
- Black

00-IK002-BK

*

Swing Door Low Profile Handle Set - Key 2 Sides
- Silver Grey

00-IK002-SG

*



Surface Finish: Black, Silver Grey
Specification:
Application: Hinge Doors
Material: Cast Aluminum Alloy

inke

Swing Door Standard Handle Set – No Key
- Black

00-IK003-BK

*

Swing Door Standard Handle Set – No Key
- Silver Grey

00-IK003-SG

*



Surface Finish: Black, Silver Grey
Specification:
Application: Hinge Doors
Material: Cast Aluminum Alloy

inke

Swing Door Low Profile Handle Set – No Key
- Black

00-IK004-BK

*

Swing Door Low Profile Handle Set – No Key
- Silver Grey

00-IK004-SG

*



Surface Finish: Black, Silver Grey
Specification:
Application: Hinge Doors
Material: Cast Aluminum Alloy

inke

Swing Door Standard Handle with Key
- Black

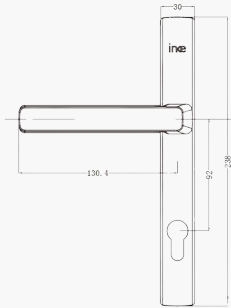
00-IK005-BK

*

Swing Door Standard Handle with Key
- Silver Grey

00-IK005-SG

*





Surface Finish: Black, Silver Grey
Specification:
Application: Hinge Doors
Material: Cast Aluminum Alloy

inke

Swing Door Low Profile Handle with Key
- Black

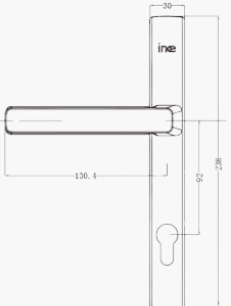
00-IK006-BK

*

Swing Door Low Profile Handle with Key
- Silver Grey

00-IK006-SG

*





Surface Finish: Black, Silver Grey
Specification:
Application: Hinge Doors
Material: Cast Aluminum Alloy

inke

Swing Door Standard Handle Set – No Key
- Black

00-IK007-BK

*

Swing Door Standard Handle Set – No Key
- Silver Grey

00-IK007-SG

*





Surface Finish: Black, Silver Grey
Specification:
Application: Hinge Doors
Material: Cast Aluminum Alloy

inke

Swing Door Low Profile Handle Set – No Key
- Black

00-IK008-BK

*

Swing Door Low Profile Handle Set – No Key
- Silver Grey

00-IK008-SG

*





Surface Finish: Black, Silver Grey
Specification:
Application: Hinge Doors
Material: Cast Aluminum Alloy

inke

430mm Large Handle
- Black

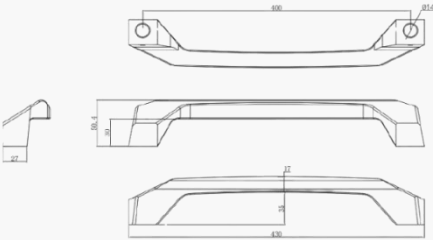
00-IK009-BK

*

430mm Large Handle –
Sliver Grey

00-IK009-SG

*





Surface Finish:

Black, Silver Grey

Specification:

Application:

Sliding Doors

Material:

Aluminum Alloy

inke

Sliding Door Handle 600mm
- Black

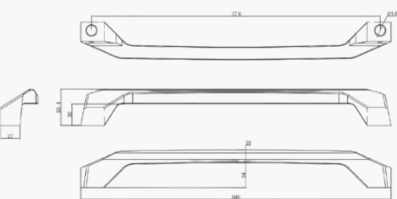
00-IK010-BK

*

Sliding Door Handle 600mm
- Silver Grey

00-IK010-SG

*





Surface Finish:

Black, Silver Grey

Specification:

Application:

Sliding Doors

Material:

Aluminum Alloy

inke

Sliding Door Handle TB001
- Black

00-IK011-BK

*

Sliding Door Handle TB001
- Silver Grey

00-IK011-SG

*





Surface Finish:

Black, Silver Grey

Specification:

Application:

Sliding Doors

Material:

Aluminum Alloy

inke

Keyed Handle Lock - Black

00-IK012-BK

*

Keyed Handle Lock - Silver Grey

00-IK012-SG

*





Surface Finish:

Black, Silver Grey

Specification:

Application:

Sliding Doors

Material:

Aluminum Alloy

inke

Single Mount Handle Lock - Black

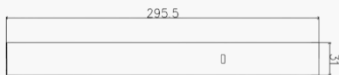
00-IK013-BK

*

Single Mount Handle Lock - Silver Grey

00-IK013-SG

*



Surface Finish: Black, Silver Grey

Specification:

Application: Sliding Doors

Material: Aluminum Alloy

inke

Handle Lock Z - Black

00-IK014-BK

*

Handle Lock Z - Silver Grey

00-IK014-SG

*



Surface Finish: Black, Silver Grey

Specification:

Application: Sliding Doors

Material: Aluminum Alloy

inke

Standard Awning/Casement Window
Handle M9 - Black

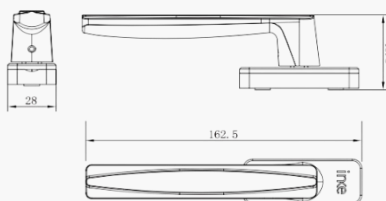
00-IK015-BK

*

Standard Awning/Casement Window
Handle M9 - Silver Grey

00-IK015-SG

*



Surface Finish: Black, Silver Grey

Specification: 7mm Spindle

Application: Casement Window

Material: Aluminum Alloy

inke

Low Profile Offset Casement Handle M7
Right Hand - Black

00-IK016-BK

*

Low Profile Offset Casement Handle M7
Right Hand - Silver Grey

00-IK016-SG

*



Surface Finish: Black, Silver Grey

Specification: 7mm Spindle

Application: Casement Window

Material: Aluminum Alloy

inke

Low Profile Offset Casement Handle
Left Hand M7 - Black

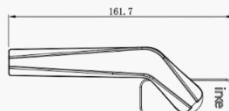
00-IK017-BK

*

Low Profile Offset Casement Handle
Left Hand M7 - Silver Grey

00-IK017-SG

*



Surface Finish: **Black, Silver Grey**
Specification: **7mm Spindle**
Application: **Casement Window**
Material: **Aluminum Alloy**

inke

Awning/Casement Window Fork Handle
- Black

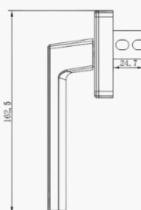
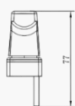
00-IK018-BK

*

M5 Window Fork Handle - Silver Grey

00-IK018-SG

*



Surface Finish: **Black, Silver Grey**
Specification:
Application: **Casement Window**
Material: **Aluminum Alloy**

inke

Standard Handle Without Base A11
- Black

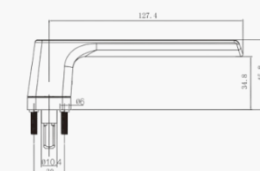
00-IK019-BK

*

Standard Handle Without Base A11
- Silver Grey

00-IK019-SG

*



Surface Finish: **Black, Silver Grey**
Specification: **7mm Spindle**
Application: **Casement Window**
Material: **Aluminum Alloy**

inke

Low Profile Offset Handle Without Base
A10 Right Hand - Black

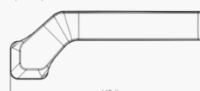
00-IK020-BK

*

Low Profile Offset Handle Without Base
A10 Right Hand - Silver Grey

00-IK020-SG

*



Surface Finish: **Black, Silver Grey**
Specification: **7mm Spindle**
Application: **Casement Window**
Material: **Aluminum Alloy**

inke

Low Profile Offset Handle Without Base
A10 Left Hand - Black

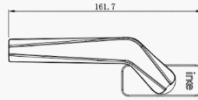
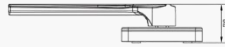
00-IK021-BK



Low Profile Offset Handle Without Base
A10 Left Hand - Silver Grey

00-IK021-SG

*



Surface Finish: Black, Silver Grey
Specification: 7mm Spindle
Application: Casement Window
Material: Aluminum Alloy

inke

Standard Handle Without Base +
(Child Lock) S9 - Black

00-IK022-BK

*

Standard Handle Without Base +
(Child Lock) S9 - Silver Grey

00-IK022-SG

*



Surface Finish: Black, Silver Grey
Specification: 7mm Spindle
Application: Casement Window
Material: Aluminum Alloy

inke

Low Profile Offset Handle Without
Base + (Child Lock) RH S7 - Black

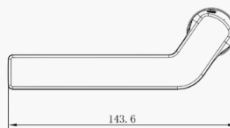
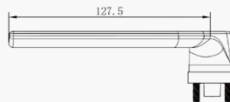
00-IK023-BK

*

Low Profile Offset Handle Without
Base + (Child Lock) RH S7 - Silver Grey

00-IK023-SG

*



Surface Finish: Black, Silver Grey
Specification: 7mm Spindle
Application: Casement Window
Material: Aluminum Alloy

inke

Low Profile Offset Handle Without
Base + (Child Lock) LH S7 - Black

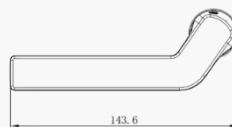
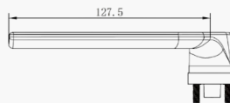
00-IK024-BK

*

Low Profile Offset Handle Without
Base + (Child Lock) LH S7 - Silver Grey

00-IK024-SG

*



Surface Finish: Black, Silver Grey
Specification: 7mm Spindle
Application: Casement Window
Material: Aluminum Alloy

inke

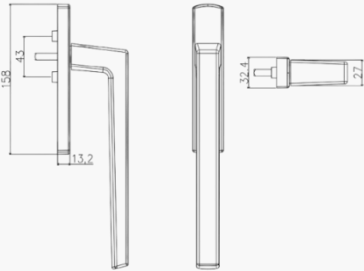
Lift & Slide Handle No Key
- Black

00-IK025-BK

Enhance The Push-Pull Handle
- Silver Grey

00-IK025-SG

*





Surface Finish: Black, Silver Grey
Specification: 10mm Spindle
Application: Lift & Slide Doors
Material: Aluminum Alloy

inke

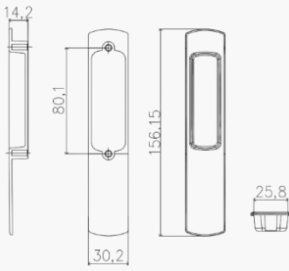
S9 Without Base Handle (Child Lock)
- Black

00-IK026-BK

S9 Without Base Handle (Child Lock)
- Silver Grey

00-IK026-SG

*





Surface Finish: Black, Silver Grey
Specification:
Application: Lift & Slide Doors
Material: Aluminum Alloy

inke

inke

inke

Concealed Door Hinge 90kg
- Black

03-IK001-BK



Surface Finish: Black
Specification: 90kg
Application: Hinge Doors
Material: Aluminium/StainlessSteel

inke

Self Closing Door Hinge
- Black

03-IK002-BK



Surface Finish: Black, Silver Grey, White
Specification: 90kg
Application: Hinge Doors
Material: Aluminium/StainlessSteel

Self closing Door Hinge
- Silver Grey

03-IK002-SG

*

inke

3 Axis Adjustable Heavy-Duty Hinge
- Black

03-IK003-BK



Surface Finish: Black, Silver Grey, White
Specification: 90kg
Application: Hinge Doors
Material: ABS

3 Axis Adjustable Heavy-Duty Hinge
- Silver Grey

03-IK003-SG

*

inke

Flush Door Adjustable Hinge

03-IK004-BK



Surface Finish: Black, Silver Grey, White
Specification: 90kg
Application: Hinge Doors
Material: ABS

Swing Door Low Profile Handle Set – No Key
- Silver Grey

03-IK004-SG

*

inke

Top Hung C - Groove Friction Stay
- 45kg

03-IK005



Surface Finish: NA
Specification: 45kg 12"
Application: Top Hung Windows
Material: 304Stainless Steel

inke

Top Hung C - Groove Friction Stay
- 55kg

03-IK006

*



Surface Finish: NA
Specification: 55kg 12"
Application: Top Hung Windows
Material: 304Stainless Steel

inke

Top Hung C - Groove Friction Stay
- 60kg

03-IK007

*



Surface Finish: NA
Specification: 60kg 16"
Application: Top Hung windows
Material: 304Stainless Steel

inke

Outward Swing C – Groove Casement Stay
60kG

03-IK008

*



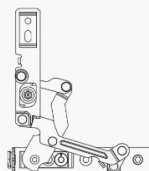
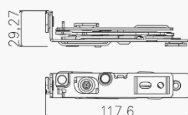
Surface Finish: NA
Specification: 60kg
Application: Out Swing Casement
Material: 304Stainless Steel

inke

180 Degree Adjustable Concealed Inward Opening
Screen Hinge - 20kg (DE001)

03-IK009

*

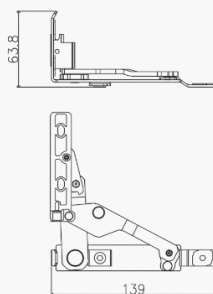
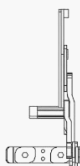


Surface Finish: NA
Specification: 20kg
Application: Inward Opening Sash
Material: 304 Stainless Steel

inke

90 Degree Adjustable Concealed Outward
Opening Casement Hinge – 80kg (DE004)

03-IK010



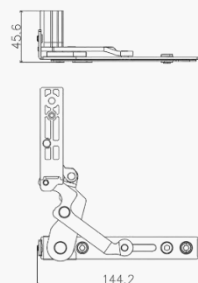
Surface Finish: NA
Specification: 80kg
Application: Outward Opening Sash
Material: 304 Stainless Steel

inke

180 Degree Adjustable Outward Opening
Casement Screen Hinge – 20kg (CE003)

03-IK011

*

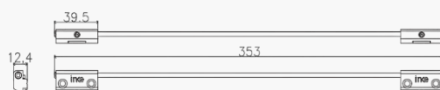


Surface Finish: NA
Specification: 20kg
Application: Outward Screen
Material: 304 Stainless Steel

inke

C - Groove Sash Anti-Fall (CF017)

03-IK012



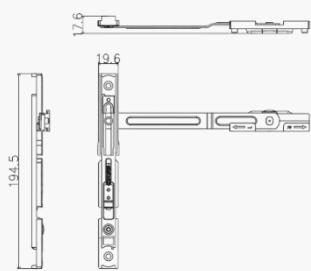
Surface Finish: NA
Specification:
Application: Casement Window
Material: Aluminium/Stainless Steel

inke

Casement Sash Limiter - Auto Locking

03-IK013

*



Surface Finish: NA

Specification: Length 8"

Application: Outward Opening Sash

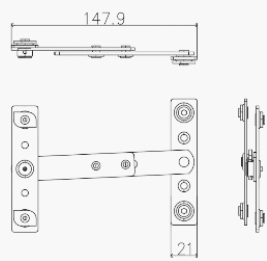
Material: 304 Stainless Steel

inke

C - Groove Sash Limiting Stay

03-IK014

*



Surface Finish: NA

Specification: Length 6"

Application: Outward Opening Sash

Material: 304 Stainless Steel

inke

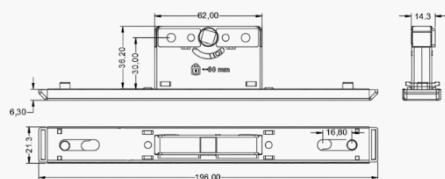
inke

* Non-Stock Item, refer sales office for details

inke

GT Drive Gearbox (Center Distance 30)

07-IK001

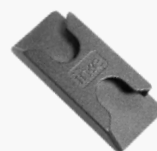
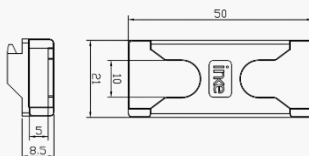


Surface Finish: NA
Specification: Backset 30mm
Application: Casement Windows
Material: SUS304

inke

Side Hung Window Lock Striker

07-IK002



Surface Finish: NA
Specification:
Application: Awning/Casement
Material: Zinc Alloy

inke

Side Hung Window Lock Point

07-IK003

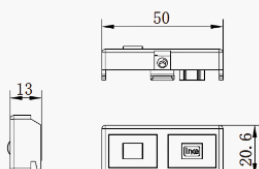


Surface Finish: NA
Specification:
Application: Awning/Casement
Material: Zinc Alloy

inke

C-Groove Sash Lift

07-IK004

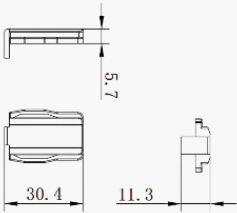


Surface Finish: NA
Specification:
Application: Awning/Casement
Material: Zinc Alloy

inke

Concealed Sash Lift Block

07-IK005





Surface Finish: NA

Specification:

Application: Casement Windows

Material: ABS

inke

C-Channel Sash Adjuster

07-IK006



Surface Finish: NA

Specification:

Application: Casement Windows

Material: Zinc Alloy

inke

Sash Adjuster (A)

07-IK007



Surface Finish: NA

Specification:

Application: Casement Windows

Material: Zinc Alloy

inke

Adjustable Door Lock Striker

07-IK008



Surface Finish: NA

Specification:

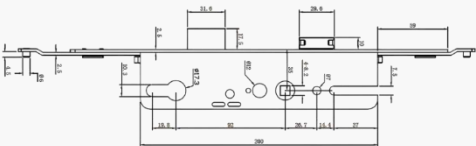
Application: Hinge Doors

Material: Stainless Steel

inke

Door Lock Body 30mm Backset (3592)

07-IK009



Surface Finish: NA

Specification:

Application: Hinge Doors

Material: SUS304



inke

Door Lock Body 30mm Backset (Bi-Directional)

07-IK010



Surface Finish: NA

Specification:

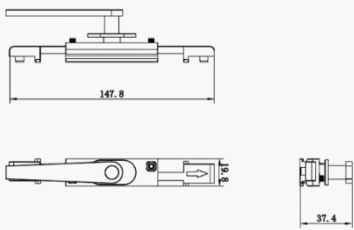
Application: Hinge Doors

Material: SUS304

inke

Concealed Flus Bolt Latch

07-IK011



Surface Finish: NA

Specification:

Application: Hinge Doors

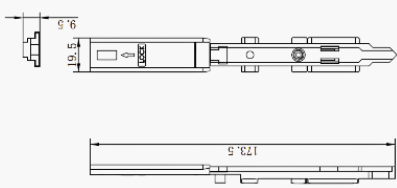
Material: Zinc Alloy



inke

Hinge Door Adjustable Flush Bolt

07-IK012



Surface Finish: NA

Specification:

Application: Hinge Doors

Material: Zinc Alloy



* Non-Stock Item, refer sales office for details

Page: IK-14

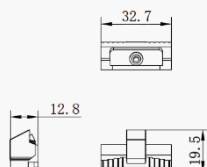
WINWALL

movement by design

LOCKS ~ GEAR BOX ~ STRIKERS

Adjustable Pin Holder

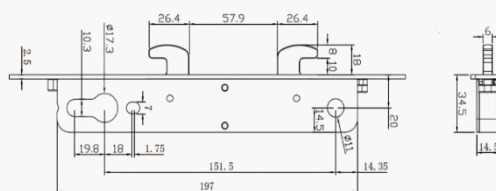
7



Surface Finish: NA
Specification:
Application: Hinge Doors
Material: Zinc Alloy

Twin Hook Lock Body

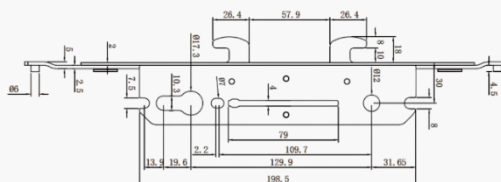
7



Surface Finish: NA
Specification:
Application: Sliding Doors
Material: Stainless Steel

Twin Hook Lock Body with Transmission

7



Surface Finish: NA
Specification:
Application: Sliding Doors
Material: Stainless Steel

Lock Cylinder Key Outside Turn Inside
-Black

*

RL Sliding Lock-01/06 (White)

1

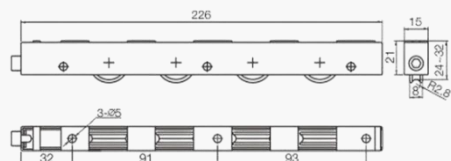


Surface Finish: Black, Silver
Specification:
Application: Hinge/Sliding Doors
Material: Stainless Steel



4-Wheel Roller Cart, Weight Capacity
120 Kg./Pair

01-3H001

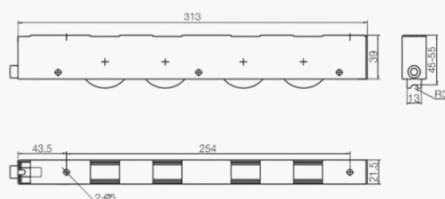


Surface Finish: Na
Specification: W15 X H21 mm
Application: Sliding Doors
Material: Stainless Steel



4-Wheel Roller Carriage
Weight Capacity 250 Kg./Pair

01-3H002

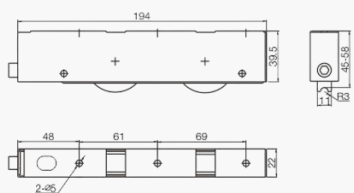


Surface Finish: Na
Specification: W22 X H45 mm
Application: Sliding Doors
Material: Stainless Steel



2-Wheel Roller Carriage
Weight Capacity 180 Kg./Pair

01-3H003

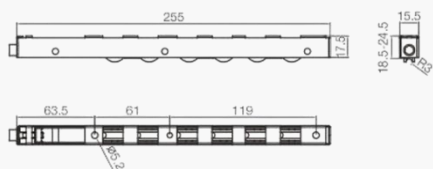


Surface Finish: Na
Specification: W22 X H45 mm
Application: Sliding Doors
Material: Stainless Steel



6-Wheel Roller Cart, Weight Capacity
180 Kg./Pair

01-3H004



Surface Finish: Na
Specification: W15.5 X H18.5 mm
Application: Sliding Doors
Material: Stainless Steel



Door Lock Body - Double Direction Transmission

07-3H001



Surface Finish: NA
Specification:
Application: Hinge Door
Material: Various



Lift & Slide Door System TSM04
Weight Capacity 150Kg - No Handle Set

07-3H002



Surface Finish: Na
Specification:
Application: Lift & Slide Door
Material: Various



Lift & Slide Door Set JTSM06 Weight
Capacity 300Kg - No Handle Set

07-3H003



Surface Finish: Na
Specification:
Application: Lift & Slide Doors
Material:



Lift & Slide Door System JTSM07
Weight Capacity 450Kg - No Handle Set

07-3H004



Surface Finish: Na
Specification:
Application: Lift & Slide Doors
Material:



Slim line Lock Handle

00-PG001-BK

*



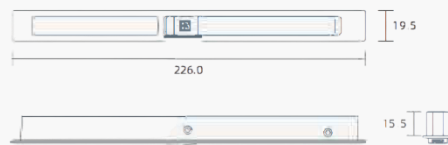
Surface Finish: Black
Specification:
Application: Sliding Doors
Material: Aluminum Alloy



Slim line Handle

00-PG002-BK

*



Surface Finish: Black
Specification:
Application: Sliding Doors
Material: Aluminum Alloy



BF Big Handle 51Y (Black)

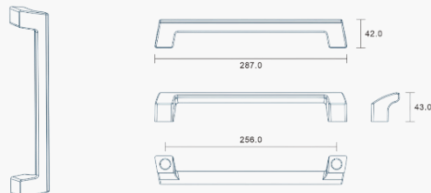
00-PG003-BK

*

BF Big Handle 51Y (Iceland Grey)

00-PG003-IG

*



Surface Finish: Black, Grey
Specification:
Application: Sliding Doors
Material: Aluminum Alloy



RL Sliding Lock-01/06 (Black)

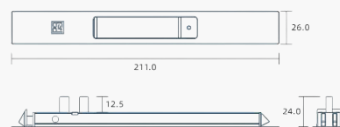
00-PG004-BK

*

RL Sliding Lock-01/06 (White)

00-PG004-WH

*



Surface Finish: Black, White
Specification:
Application: Sliding Doors
Material: Aluminum Alloy





RI Sliding Lock Handle (Black)

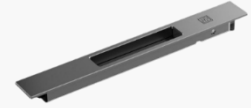
00-PG005-BK

*

RI Sliding Lock Handle (White)

00-PG005-WH

*



Surface Finish: Black, White
Specification:
Application: Sliding Doors
Material: Aluminum Alloy



SQ Door Handle 91 (Black)

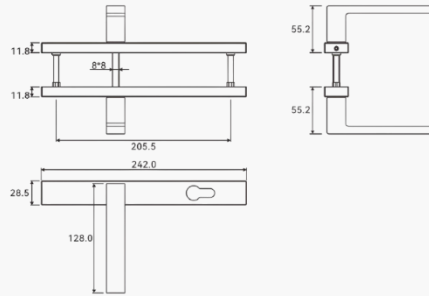
00-PG006-BK

*

SQ Door Handle 91 (Silvery)

00-PG006-SL

*



Surface Finish: Black, Grey
Specification:
Application: Hinge Doors
Material: Aluminum Alloy



SQ Door Handle 91W (Black)

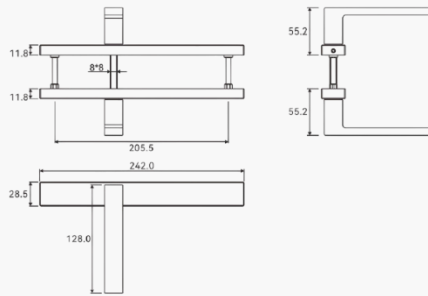
00-PG007-BK

*

SQ Door Handle 91W (Silvery)

00-PG007-SL

*



Surface Finish: Black, Grey
Specification:
Application: Hinge Doors
Material: Aluminum Alloy





PAG

Slimline Top Roller

01-PG001

*



Surface Finish: NA

Specification:

Application: Sliding Doors

Material:

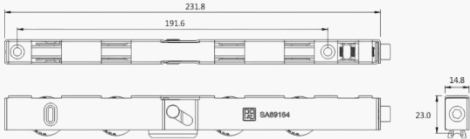


PAG

Roller PH164 (160Kg)

01-PG002

*





Surface Finish: NA

Specification:

Application: Sliding Doors

Material: Stainless Steel/POM

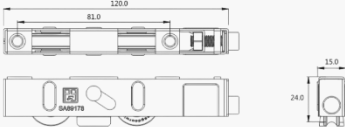


PAG

KT Sliding Roller 178T (80Kg)

01-PG003

*





Surface Finish: NA

Specification:

Application: Sliding Doors

Material: Stainless Steel/POM

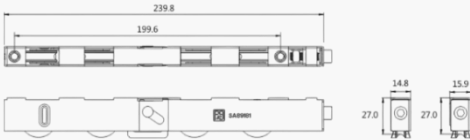


PAG

PH181 Sliding Roller (240Kg)

01-PG004

*





Surface Finish: NA

Specification:

Application: Sliding Doors

Material: Stainless Steel/POM

ROLLER CARRAIGES



KT Sliding Roller 630 (240Kg)

01-PG005

*



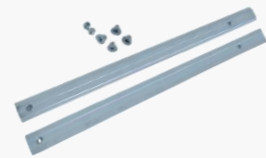
Surface Finish: NA
Specification:
Application: Sliding Doors
Material: Stainless Steel/POM



Roller Clips

01-PG006

*



Surface Finish: NA
Specification:
Application: Sliding Doors
Material: Aluminium

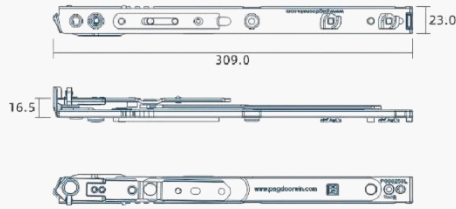




Friction Hinge58-14

03-PG001

*



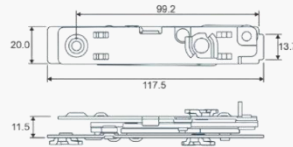
Surface Finish: NA
Specification: **50kg**
Application: Casement windows
Material: **Stainless Steel**



Concealed Hinge 22A

03-PG002

*

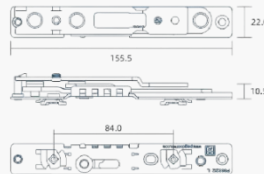


Surface Finish: NA
Specification: **20kg**
Application: Casement windows
Material: **Stainless Steel**



Concealed Hinge 12-With Clip

03-PG003

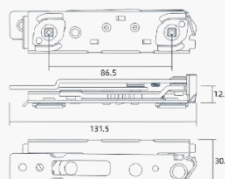


Surface Finish: NA
Specification: **25kg**
Application: Casement windows
Material: **Stainless Steel**



Concealed Hinge 16/B-23-With Clip

03-PG004



Surface Finish: NA
Specification: **30kg**
Application: Casement windows
Material: **Stainless Steel**



Cam Lock

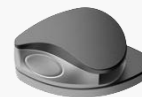
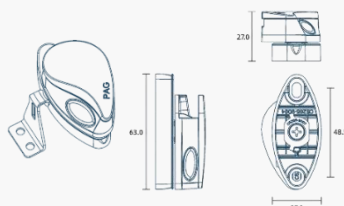
07-PG001-L

*

Clamp Lock (R)

07-PG001-R

*



Surface Finish: NA
Specification:
Application: Sliding windows
Material: Zinc Alloy/POM



Slim line Door Lock Set

07-PG002

*



Surface Finish: Black
Specification:
Application: Sliding Windows/Doors
Material:



Middle Lock Set

07-PG003

*



Surface Finish: Black
Specification:
Application: Sliding Windows/Doors
Material:



HD46 Concealed Lock (Black)

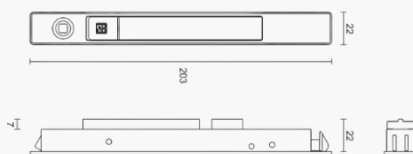
07-PG004-BK

*

HD46 Concealed Lock (Silver)

07-PG004-SL

*



Surface Finish: Black, Silvery
Specification:
Application: Sliding Windows/Doors
Material: Aluminium Alloy



HD46 Concealed Lock B (Black)

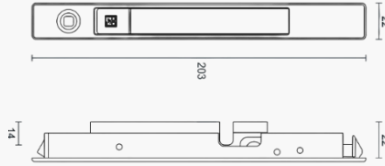
07-PG005-BK

*

HD46 Concealed Lock B (Silver)

07-PG005-SL

*



Surface Finish: Black, Silvery
Specification:
Application: Sliding Windows/Doors
Material: Aluminium Alloy



HD48 Concealed Lock (Black)

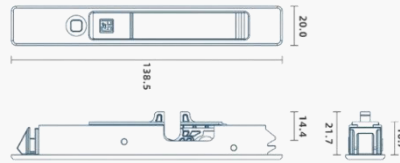
07-PG006-BK

*

HD48 Concealed Lock (Silver)

07-PG006-SL

*



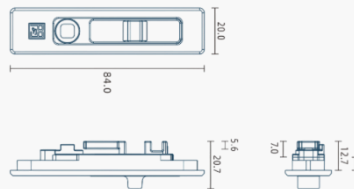
Surface Finish: Black, Silvery
Specification:
Application: Sliding Windows/Doors
Material: Aluminium Alloy



HD49 Concealed Lock (Black)

07-PG007-BK

*



Surface Finish: Black
Specification:
Application: Sliding Windows/Doors
Material: Zinc Alloy





H6 Lock Set (B1-L)

08-PG001-L

*

H6 Lock Set (B1-R)

08-PG001-R

*



Surface Finish: NA

Specification:

Application: Sliding Doors

Material:



H6 Handle L1 (Black) (Inside)

08-PG002-L

*

H6 Handle R1 (Black) (Inside)

08-PG002-R

*

Surface Finish: Black

Specification:

Application: Sliding Doors

Material:



H6 Handle L1-B (Black) (Outside)

08-PG003-L

*

H6 Handle R1-B (Black) (Outside)

08-PG003-R

*

Surface Finish: Black

Specification:

Application: Sliding Doors

Material:



JS Square Sheet For Handle -72

08-PG004

*

Surface Finish: NA

Specification:

Application: Sliding Doors

Material:



H6 Lock Plate L

08-PG005-L

*

H6 Lock Plate R

08-PG005-R

*



Surface Finish: NA
Specification:
Application: Sliding Doors
Material:



H6 Lock Point

08-PG006

*



Surface Finish: NA
Specification:
Application: Sliding Doors
Material:



H6 Lock Hook L

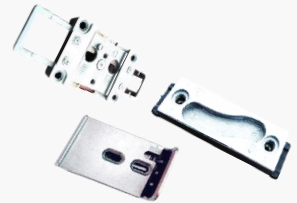
08-PG007-L

*

H6 Lock Hook R

08-PG007-R

*



Surface Finish: NA
Specification:
Application: Sliding Doors
Material:



H6 Cylinder

08-PG008

*

Surface Finish: NA
Specification:
Application: Sliding Doors
Material:



H6 Lock Bar Conversion Sheet

08-PG009

*

Surface Finish: NA
Specification:
Application: Sliding Doors
Material:



Cylinder-40/40R (Silver)

08-PG010

*

Surface Finish: NA
Specification:
Application: Sliding Doors
Material:



RSN Cylinder Cover

08-PG011

*

Surface Finish: NA
Specification:
Application: Sliding Doors
Material:



H6 Soft Close

08-PG012

*

Surface Finish: NA
Specification:
Application: Sliding Doors
Material:

PRESSURIZE DOOR HARDWARE



H6 Extra Middle Top Roller-L

08-PG013-L

*

H6 Extra Middle Top Roller-R

08-PG013-R

*

Surface Finish: **NA**
Specification:
Application: Sliding Doors
Material:



H6 Extra Middle Bottom Roller-L

08-PG014-L

*

H6 Extra Middle Bottom Roller-R

08-PG014-R

*

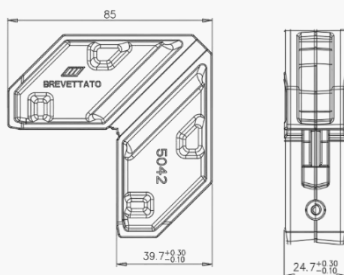
Surface Finish: **NA**
Specification:
Application: Sliding Doors
Material:





Tonale 5042 Multi-Function Corner Joint

04-040

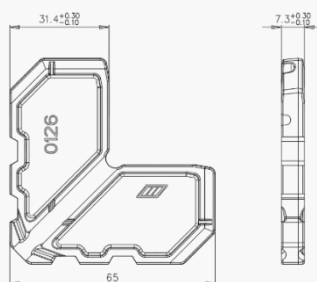


Surface Finish: NA
Specification:
Application: Mitre Sash Assembly
Material: Cast Aluminium



Cervino 2 Piano Corner Joint 0126

04-041

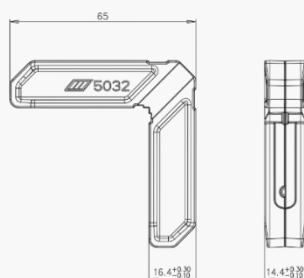


Surface Finish: NA
Specification:
Application: Mitre Sash Assembly
Material: Cast Aluminium



Tonale 5032 Multi-Function Corner Joint

04-042



Surface Finish: NA
Specification:
Application: Mitre Sash Assembly
Material: Cast Aluminium



Fuji 2020 Flange Alignment Corner

04-043



Surface Finish: NA
Specification:
Application: Mitre Sash Assembly
Material: Cast Aluminium



DOOR AND WINDOW CONNECTORS



Corner Joint Screw 5 x 14mm

04-044



Surface Finish: NA
Specification: 5x14mm 8mm Dia.
Application: Mitre Sash Assembly
Material: Cast Aluminium



Corner Joint Pin 0092

04-045



Surface Finish: NA
Specification: 3mm Dia.
Application: Mitre Sash Assembly
Material: Cast Aluminium



Corner Joint Screw 5 x 12.5mm

04-046



Surface Finish: NA
Specification: 5 x 12.5mm
Application: Mitre Sash Assembly
Material: Cast Aluminium



Corner Joint Pin 0090

04-047



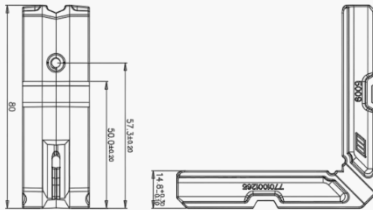
Surface Finish: NA
Specification: 3mm Dia.
Application: Mitre Sash Assembly
Material: Cast Aluminium

DOOR AND WINDOW CONNECTORS



Tonale 5009 Multi-Function Corner

04-048

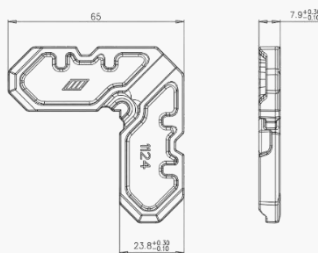


Surface Finish: NA
Specification:
Application: Mitre Sash Assembly
Material: Cast Aluminium



Cervino 2 Piano Corner Joint 1124

04-049

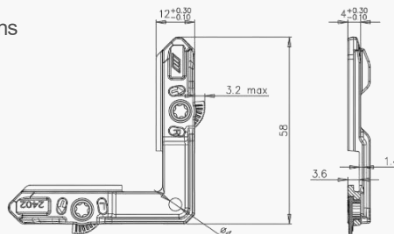


Surface Finish: NA
Specification:
Application: Mitre Sash Assembly
Material: Cast Aluminium



Fuji Cross Alignment Joint for T Junctions

04-050

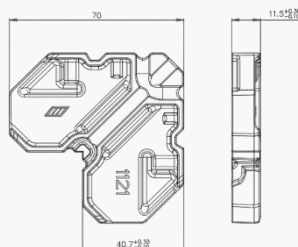


Surface Finish: NA
Specification:
Application: Square Cut Assembly
Material: Cast Aluminium



Cervino 2 Piano Corner Joint 1121

04-054



Surface Finish: NA
Specification:
Application: Mitre Sash Assembly
Material: Cast Aluminium



Corner Joint Screw 4 x14mm 5mm Dia

04-055



Surface Finish: NA
 Specification: 4x4mm 5mm Dia.
 Application: Mitre Sash Assembly
 Material: Cast Aluminium



Corner Joint Socket Screw 4x8mm

04-056

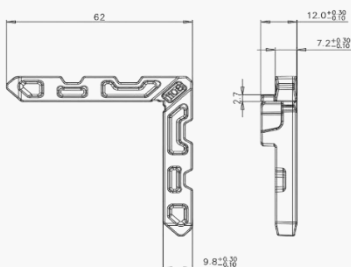


Surface Finish: NA
 Specification: 4x8mm
 Application: Mitre Sash Assembly
 Material: Stainless Steel



Cervino 2 Piano 1108

04-057



Surface Finish: NA
 Specification:
 Application: Mitre Sash Assembly
 Material: Cast Aluminium





K1 Mechanical Mortise Digital Door Lock

07-WW-01

Entry options: Fingerprint, Keypad, Mechanical Key, Smart App.



Surface Finish: Black
Specification:
Application: Hinge Doors
Material: Aluminium Alloy



A2 Fully Automatic Mortise Lock

07-WW-02

Entry options: Fingerprint, Keypad, IC Card, Mechanical Key, Smart App.



Surface Finish: Black
Specification:
Application: Hinge Doors
Material: Aluminium Alloy



Corner Joint Screw 4 x14mm 5mm Dia

07-WW-03

Entry options: Fingerprint, Keypad, IC Card, Mechanical Key, Smart App.



Surface Finish: Black
Specification:
Application: Hinge Doors
Material: Aluminium Alloy



OUR PARTNERS

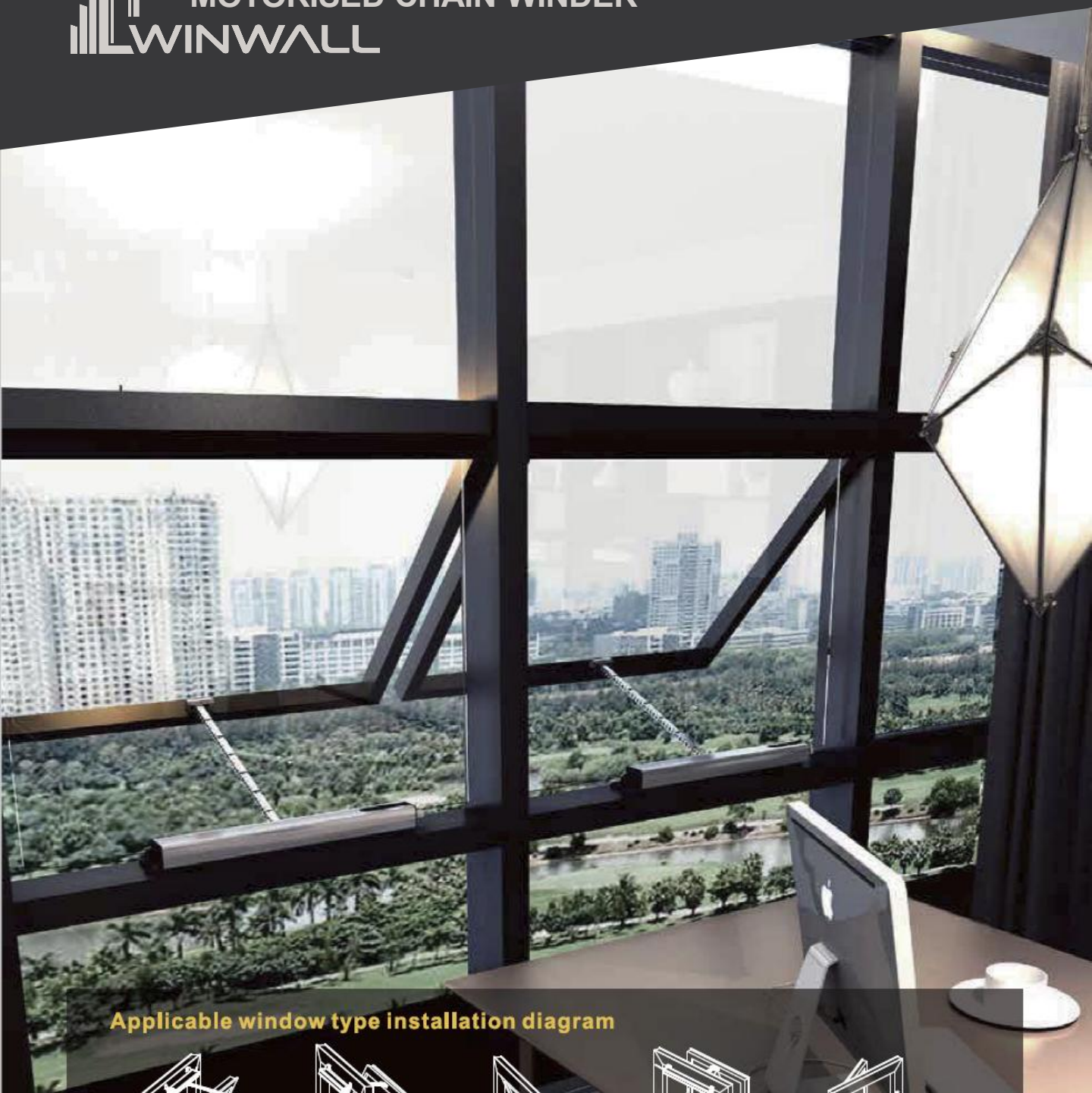


www.winwall.co.th

movement by design

WINWALL ALUMINIUM CO.,LTD.

22/1 Mu 2, Thon Buri-Pak Tho Road, Bang Krachao Sub-district.
Mueang Samut Sakhon District, Samut Sakhon Province 74000 Thailand.
Tel : +66 34 181920, +66 96 751 3494, +66 96 751 3415, +66 96 861 4546



Applicable window type installation diagram



Lower hanging inside
reversion window



Lower overhang exterior
recessed window



上悬外开窗



Sliding window



Casement window



Horizontal center
hanging window



Vertical center
hanging window

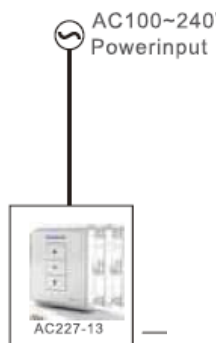
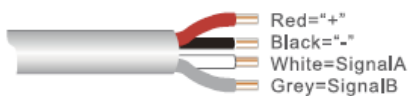


skylight

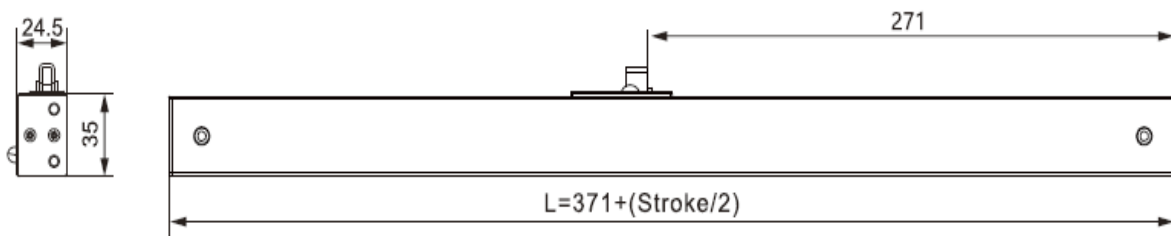


skylight

AM26 Miniature DC Built-in Synchronous Chain Window Motor



Dimensions



Key Features

- ❖ DC Power Supply
- ❖ Exceeds 10,000 cycles in durability testing
- ❖ High-Strength Gear Design
- ❖ Built-in synchronous
- ❖ Compact Design
- ❖ Stainless Steel Side-Bending Chain



Technical Specifications

Model NO	Operating Voltage	Operating Current	Rated Power	Push/Pull force	Speed	Temperature	IP Class
AM26-DT400N	DC24V	0.7A	17W	400N	6mm/s	-20°C~+80°C	IP32

www.winwall.co.th

movement by design

WINWALL ALUMINIUM CO.,LTD.

22/1 Mu 2, Thon Buri-Pak Tho Road, Bang Krachao Sub-district.
Mueang Samut Sakhon District, Samut Sakhon Province 74000 Thailand.
Tel : +66 34 181920, +66 96 751 3494, +66 96 751 3415, +66 96 861 4546



 RETRACTABLE SCREENS
WINWALL

WIDE SPAN PLEATED SCREEN

span up to 3.7m high x 9.2m wide

Application

- Bi-fold Doors
- Swing Doors
- Sliding Doors

Features

- 25mm pleated mesh
- +/- 5mm building tolerance
- Wide span capability
- Mesh retention clips
- 16mm high track
- Easy clean floor guide
- Quick to install
- Smooth and easy to use
- Supplied ready made



Overview

This modern stylish pleated screen is perfect for Bi-fold doors, Multi-panel sliding door, large sliding doors, outdoor rooms or on openings up to 3.7m high x 9.2m wide. The semitransparent mesh is designed to maximize ventilation without compromising the view.

Monarch Glide incorporates Seiki's wide screen technology, allowing the screen to span greater distance and yet maintain a high level of insect protection. The screen operates easily, allowing the user to gently slide the screen to any position along the opening due to the unique cord operating system.

The cords system, combined with our unique mesh retention clips, hold the mesh in position during windy conditions. When not in use, the mesh stores neatly to the side of the door opening.

Size Range

Single Slide **Max: 3700mm high x 4600mm wide**

Double Slide **Max: 3700mm high x 9200mm wide**

Standard Colours

Black ~ White ~ Sahara Woodgrain Powder Coat ~ Matt Natural Anodised

Ez - Zip MOTORISED SCREEN

span up to 1.7m high x 2.2m wide

Application

- Bi-fold windows
- Servery windows
- Awning ~ Casement windows
- Single & Double Hung windows

Features

- Fiberglass Mesh
- Zipper mesh retaining system
- Remote control or Smart App operation
- Long life USB charged battery
- Removable mesh for easy cleaning
- Strong resistance to wind
- Fast simple installation
- Smooth and easy to use
- Supplied ready made

Overview

This flat mesh retractable screen is the perfect choice for locations with higher than usual winds. The mesh is held securely in the guide rail by a concealed zipper ensuring it holds firm in windy conditions.

Ez-Zip's features concealed speed adjustment with a soft-closing damper that gently guides the screen back into the protective housing when not in use. The mesh cartridge can be easily removed for cleaning or replacement if required.

Ez-Zip's long-life battery is concealed inside the motor; the USB charger port is discreetly concealed inside the frame. Charging can last up to 6 months depending on frequency of use.

Ez-Zip is ideally suited for installation on awning/casement windows, bi-fold serveries, and gas-strut windows. The screen is designed to be face or recess mounted using screws, double-sided adhesive tape or magnetic tape.

Size Range

Single Slide	Max: 3700mm high x 4600mm wide
Double Slide	Max: 3700mm high x 9200mm wide

Standard Colours

Black ~ White ~ Sahara Woodgrain Powder Coat ~ Matt Natural Anodised



www.winwall.co.th

movement by design



WINWALL ALUMINIUM CO.,LTD.

22/1 Mu 2, Thon Buri-Pak Tho Road, Bang Krachao Sub-district.
Mueang Samut Sakhon District, Samut Sakhon Province 74000 Thailand.
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OASIS LOUVRE

Oasis Louvre windows create fresh, natural living spaces that are not only waterproof but also easy to operate, offering designers and homeowners a new level of design flexibility. Louvre windows bring fresh air indoors while seamlessly connecting interior and exterior spaces. Ideal for those who value natural ventilation, openness, and comfort, Oasis Louvre windows combine elegance with privacy.

Our waterproof frame system, featuring built-in drainage for efficient water management, ensures reliable performance in all weather conditions.

The louvres can be opened slightly to allow air circulation while keeping rain out, enhancing both comfort and functionality.

Oasis Louvre stands out as a modern, stylish window option that regulates airflow, enhancing comfort while reducing energy costs. Designed with both aesthetics and durability in mind, the adjustable louvre is crafted from low-maintenance aluminum, stainless steel, and UV-stabilized materials, ensuring long-lasting performance with minimal upkeep.

The engineered plastic blade holder securely holds the glass in place, preventing it from falling or being removed by unwanted intruders, providing both safety and security for your home.



The Oasis Difference

Oasis is a modern, functional Louvre window that delivers more free airflow into the home than alternative window choices. Designed as a total solution for both home and commercial applications, it provides design flexibility, performance, and security that will change the way designers and consumers view Louvre windows forever.

Oasis Framing

Our unique 101.6mm (6") frame design incorporates weather seals at the head and sill to restrict water and air from entering the building. A drainage chamber directs excess water outside the window. Oasis is also available with integrated insect and security screens.



Handle Options

Oasis is available with a standard lever action handle for quick, effortless use, or optionally with a low-profile design perfect for aluminum shutters, bi-fold doors, and entry doors. The handle, made from engineered UV-stabilized POM, is stylish, durable, and strong.

Oasis Automation

Oasis Louvres can be motorized, making them ideal for hard-to-reach areas or for homeowners looking to integrate window functions into their "Smart Home" systems. Our patented design features a powerful, yet silent motor, discreetly housed within the custom window frame, ensuring smooth and hassle-free control of the louvre.

Glazing Options

Oasis Louvres are available with 6mm glass or aluminum blades in your choice of 102mm (4") or 152mm (6") widths. The aluminum blades come in a range of popular anodized, powder-coated, and woodgrain finishes.

Oasis Performance

300 pascals Water penetration pass
4000 pascals structural wind load
Cycle tested 26,000 operations
Salt spray tested for 1000 hours
20 year UV exposure





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SMART DOOR LOCK



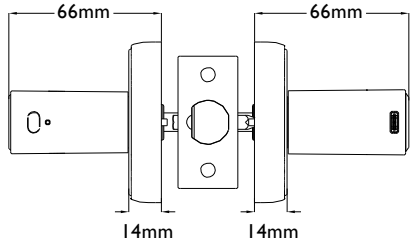
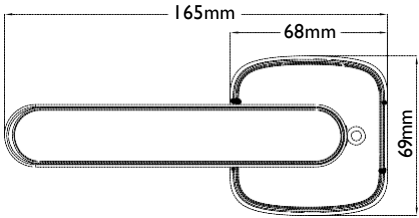
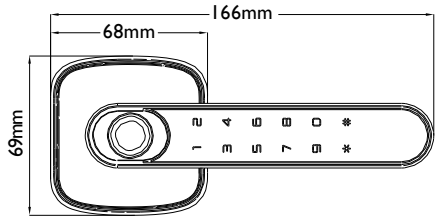
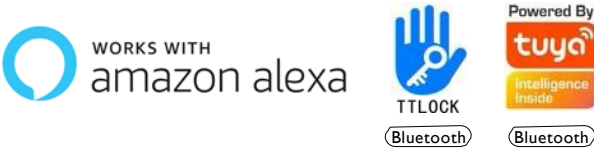


- Biometric Fingerprint Reader
- Password
- Password Protection
- Mechanical Key
- App Control
- Low Voltage Alarming
- Virtual Password



K1 Plus

MECHANICAL MORTISE



BASIC SPECIFICATION

Material	Aluminium alloy	
Unlocking way	Fingerprint, Password, Mechanical key, APP	
Fingerprint module	Semi-conductor fingerprint module	
Fingerprint capacity	Tuya 20pcs / TTLOCK 100pcs	
Password capacity	Tuya 20pcs / TTLOCK 250pcs	
Power supply	4PCS * AAA Alkaline battery	
Emergency power supply	5V Type-c	
Low voltage alarm	< 4.8V	
Working temperature	-25 °C ~70 °C	
Relative humidity	20~90%RH	
Mortise	Single latch	
Features	Anti-theft mortise , Voice prompts , Low battery alarm , Virtual password , System protection, Multi-level administrator settings	
Packing details	Quantity	8pcs
	Size	44.5*37.5*21.5cm
	G.W	8KGS/CTN



Biometric
Fingerprint Reader



Password



IC Card



Password
Protection



Mechanical
Key



App
Control



Low Voltage
Alarming



Virtual
Password

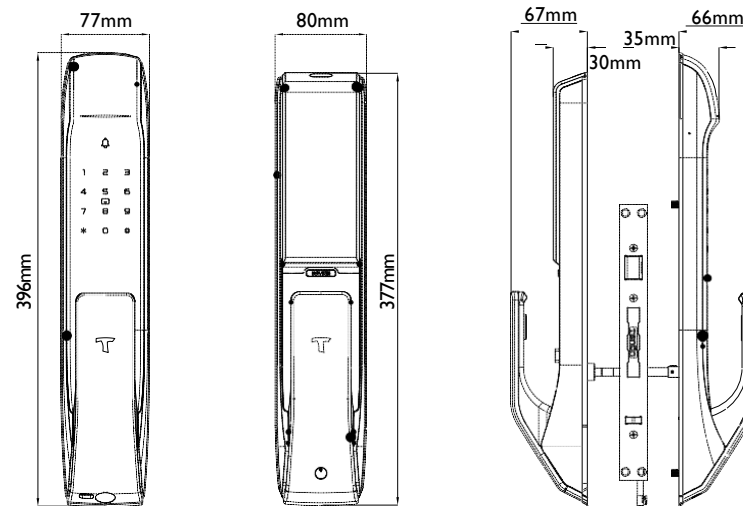


Doorbell



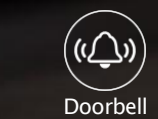
A2 FULLY AUTOMATIC MORTISE

WORKS WITH
amazon alexa



BASIC SPECIFICATION

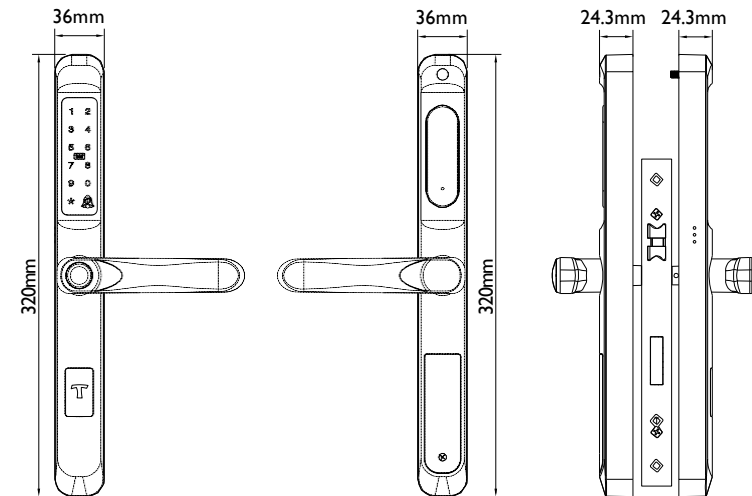
Material	Aluminium alloy	
Unlocking way	Fingerprint, Password, IC card, Mechanical key, APP	
Fingerprint module	Semi-conductor fingerprint module	
Card type	Mifare M1	
Fingerprint capacity	Tuya 99pcs / TTLOCK 100pc	
Password capacity	Tuya 99pcs / TTLOCK 250pc	
IC card capacity	Tuya 99pcs / TTLOCK 1000pc	
Power supply	8PCS * AA Alkaline battery	
Emergency power	5V Type-c	
Low voltage alarm	< 4.8V	
Working temperature	-25 °C ~70 °C	
Relative humidity	20~90%RH	
Mortise	T60XF/T70XF	
Features	Anti-theft mortise , Voice prompts , Low battery alarm , Virtual password , System protection, Multi-level administrator settings	
Packing details	Quantity	4pcs
	Size	48.5*46.5*40.5cm
	G.W	18KGS/CTN



K9 MECHANICAL MORTISE

WORKS WITH
amazon alexa

IPX6



BASIC SPECIFICATION

Material	Aluminium alloy	
Unlocking way	Fingerprint, Password, IC card, Mechanical key, APP	
Fingerprint module	Semi-conductor fingerprint module	
Card type	Mifare M1	
Fingerprint capacity	Tuya 99pcs / TTLOCK 100pcs	
Password capacity	Tuya 99pcs / TTLOCK 250pcs	
IC card capacity	Tuya 99pcs / TTLOCK 1000pcs	
Power supply	4PCS * AAA Alkaline battery	
Emergency power	5V Type-c	
Low voltage alarm	< 4.8V	
Working temperature	-25 °C ~70 °C	
Relative humidity	20~90%RH	
Mortise	2085/2585/3085/3585/4085/4585/5085/5585/6085	
Features	Anti-theft mortise , Voice prompts , Low battery alarm , Virtual password , System protection, Multi-level administrator settings	
Packing details	Quantity	9pcs
	Size	62*45*41.5cm
	G.W	20.6KGS/CTN



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