



**RELIANCE  
HOME**

*Built for Better Home*

Since 1999

[www.reliancehome.com](http://www.reliancehome.com)



\* More than 1,000 product images



**RELIANCE  
HOME**

*Built for Better Home*

www.reliancehome.com

## HEADQUARTER

No: 3, Jalan Taming 2A  
KWS Perindustrian Taming Jaya  
43300 Balakong, Selangor Darul Ehsan Malaysia

T: +603 8962 3288  
F: +603 8962 3688  
E: sales@reliancehome.com

TOLL FREE NUMBER

**1800 815 862**



[facebook.com/reliancehomeservice](https://facebook.com/reliancehomeservice)

## SHOWROOMS

### PUCHONG

No: 9, Jalan Puteri 2/1  
Bandar Puteri Puchong  
47000 Puchong  
Selangor D. E., Malaysia.

Tel: +603 8060 3885  
Fax: +603 8061 2588

### DAMANSARA

No: 98G, Jalan SS21/39  
Damansara Utama  
47400 Petaling Jaya  
Selangor D. E.,  
Malaysia

Tel: +603 7729 3888  
Fax: +603 7729 7988

### CHERAS

No: 62 Ground Floor  
Jalan Cerdas  
Taman Connaught  
Cheras 56000  
Kuala Lumpur, Malaysia

Tel: +603 9100 5094  
Fax: +603 9100 5096

### SHAH ALAM

No: 5-1-2, Jln Setia Prima  
(A) U13/A, Setia Alam  
Seksyen U13  
40170 Shah Alam  
Selangor D. E., Malaysia

Tel: +603 3341 6672  
Fax: +603 3341 9672





**RELIANCE  
HOME**

*Built for Better Home*

RELIANCE HOME IS AN AWARD-WINNING COMPANY AND A MARKET LEADER IN ALUMINUM DOORS, WINDOWS AND SHOWER SCREEN INDUSTRY. WE DESIGN, MANUFACTURE AND PROVIDE QUALITY WARRANTY FROM RESIDENTIAL MARKET, WHOLESALE, COMMERCIAL PROJECT TO EXPORT.

# menu

**About Us** *Page 3*

## **SHOWER SCREEN**

### **REH Installation**

- **Embedded U-Channel** *Page 5*
- **Glass Clip** *Page 6*
- **Exposed U Channel** *Page 7*

**Types of REH Hinges** *Page 8*

**Types of Shower Header** *Page 9-10*

### **Shower Screen**

- **REH100SR** *Page 11-13*
- **REH100SQ** *Page 14-17*
- **REH100 SSL** *Page 18-23*
- **REH100 ALU** *Page 24-27*
- **REH100 SLALU** *Page 28-31*
- **REH200** *Page 32-35*
- **REH300** *Page 36-39*
- **REH400** *Page 40-43*

## **CASEMENT WINDOW**

### **Casement Window** *Page 121*

- **THE PRESTIGE Window** *Page 122-126*
- **THE BASICS Window** *Page 127-132*
- **Sliding Window** *Page 133-136*
- **Top Hung Window** *Page 137-139*

## **EXTERIOR DOOR**

**MultiSliding Door** *Page 140-149*

**MultiFolding Door** *Page 150-162*

**MultiSwing Door** *Page 163*

## **FRAMELESS GLASS DOOR**

**Folding Frameless Door** *Page 164-172*

**TG800** *Page 173-178*

**TG500** *Page 179*

**VVP/Dorma** *Page 180-183*

**Interior Glass** *Page 184*

- **Glass Partition** *Page 185-191*

**Exterior Glass** *Page 192*

- **Staircase Glass** *Page 193-194*
  - **Embedded U-Channel** *Page 195-196*
  - **Glass Clip AG001** *Page 197-198*
  - **Stainless Steel Stand** *Page 199-200*
  - **Swimming Pool Glass** *Page 201-202*
  - **Internal Glass Railing** *Page 203-204*

**Handrail Selection** *Page 205-206*

## **RS SERIES**

- **RS5018P** *Page 44-47*
- **RS5018PL** *Page 48-51*
- **RS5028P** *Page 52-55*
- **RS5038P** *Page 56-59*
- **RS5068P** *Page 60-62*
- **RS5068PL** *Page 63-65*

**KK Series** *Page 66*

- **KW-P51** *Page 67-69*
- **KK-T41** *Page 70-73*
- **KK-T11** *Page 74-77*
- **KK-T72** *Page 78-81*

**RB Series** *Page 82*

- **RB180Z** *Page 83-85*
- **RB180** *Page 86-88*
- **RB090R** *Page 89-90*
- **RB090** *Page 91-92*
- **RB090R** *Page 93*

**RS Series** *Page 94*

- **RS120** *Page 95-97*
- **RS130** *Page 98-101*
- **RS130 "S" Design** *Page 102*
- **RS130 Eco Panel** *Page 103-104*
- **Customer Photos** *Page 105*
- **RS220** *Page 106-110*
- **RS111** *Page 111-112*
- **RS109** *Page 113-114*

**Shower Accessories** *Page 115*

- **Rubber Seal** *Page 116*
- **Mirror Stand** *Page 117*
- **Shower Chair** *Page 118*
- **Shower Handle & Glass Shelves** *Page 119*
- **Marble Kerb** *Page 120*

## **EXTERIOR GLASS**

**Balcony Glass** *Page 207*

- **Embedded U Channel** *Page 208-210*
- **Stainless Steel Stand AG105** *Page 211-213*

**Exterior Glass** *Page 214*

- **Skylight** *Page 215-221*

**Aluminum Louvers** *Page 222-223*

## **INTERIOR DOOR**

**Internal Door** *Page 224*

- **Bifold Door** *Page 225-232*
- **Sliding Door** *Page 233-241*
- **Swing Door** *Page 242-252*

**Automatic Door** *Page 253-256*

## **MATERIAL SECTIONS**

**Material Section** *Page 257*

- **Tempered Safety Glass** *Page 258*
- **Double Layer Laminated Glass** *Page 259-260*
- **Acrylic Panel** *Page 261*
- **Polystyrene** *Page 262*
- **Material Color Choice** *Page 263*

**Company Objectives** *Page 264*

**Project Reference** *page 265-268*

**Exhibition Profile** *page 269-270*

## About Us

Founded in 1999, Reliance Home's esteemed company profile managed by quality ISO9001:2008 Management System and is growing fast company producing a complete range of products such as; Shower Screen, Indoor Door Range (Bifold door, Sliding Door, Swing Door), Outdoor Door Range (Folding Door, Sliding Door and Swing Door), Aluminium Windows, Glass wall, Skylight, Glass Railing, Balcony Glass, Staircase Glass, and other glassworks for both residential use and project purposes.

Reliance Home has been committed to manufacturing high quality, custom luxury aluminium doors and windows, proudly made in the Malaysia. Our dedication to high standards products, lead us multiple product and recognition awards which has made us a leader in both the modern style luxury home market and project.

## Our Objectives

To become No 1 Brand of Door Supplier in Malaysia

With more than 16 years of experience in the aluminum and glass industry, Reliance Home - has become the home brand for aluminum door and window supplier in Malaysia. Be it in wholesale, retail and project industry, Reliance Home will come to their mind when it comes to door supplier.

The Management team and technical team are consistently improving and innovating new products annually to cope with the increase of standard living in Malaysia and around the world.



**2009**  
Best Booth  
Award



**2010**  
Best Booth  
Award



**2011**  
Best Booth  
Award



**2013**  
PowerBrand  
Malaysia



**2013**  
International  
Excellent Brand  
Award

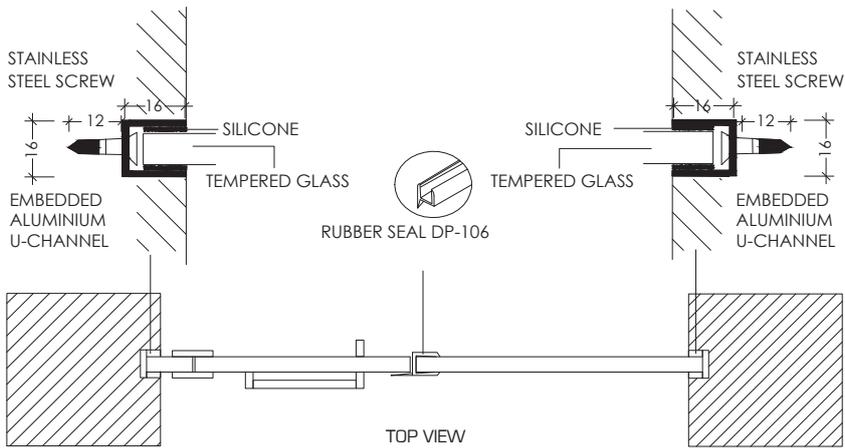
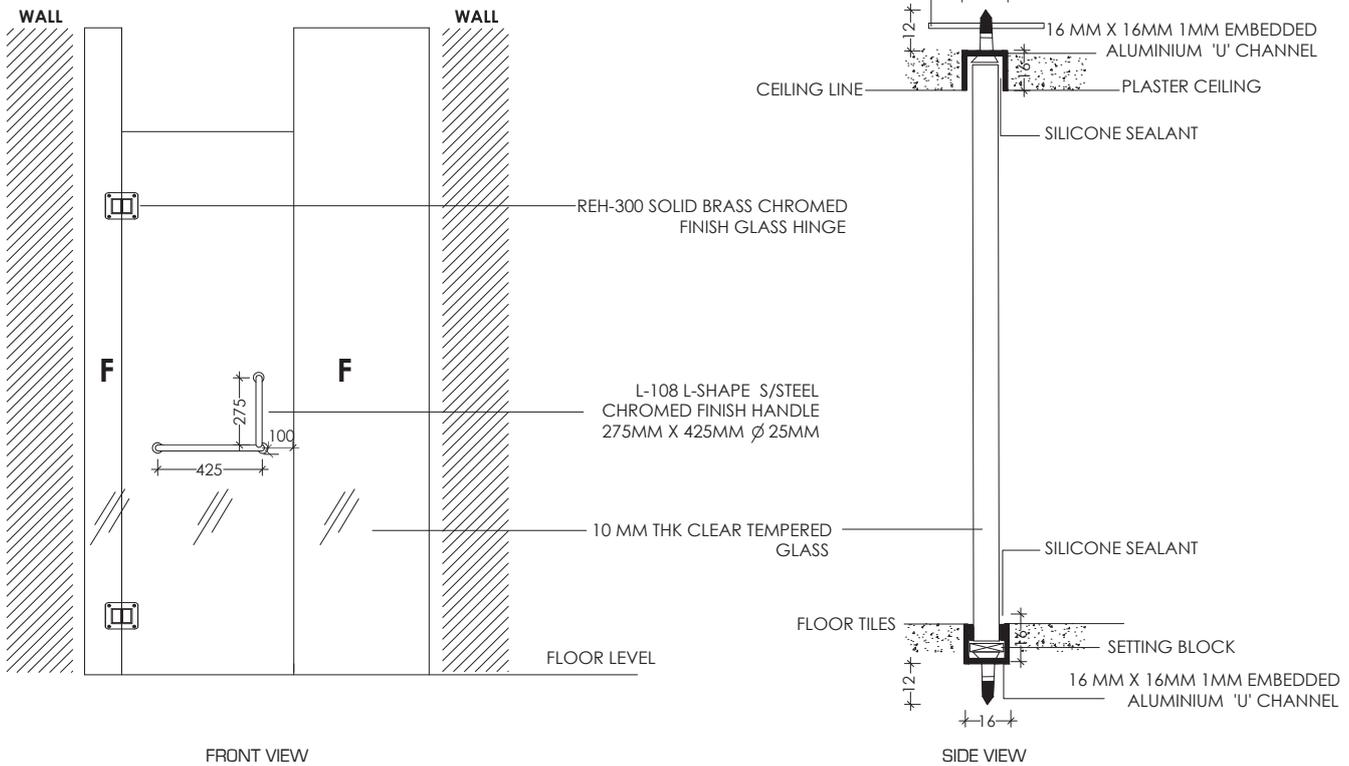
# SHOWER SCREEN

RELIANCE HOME

REH Installation



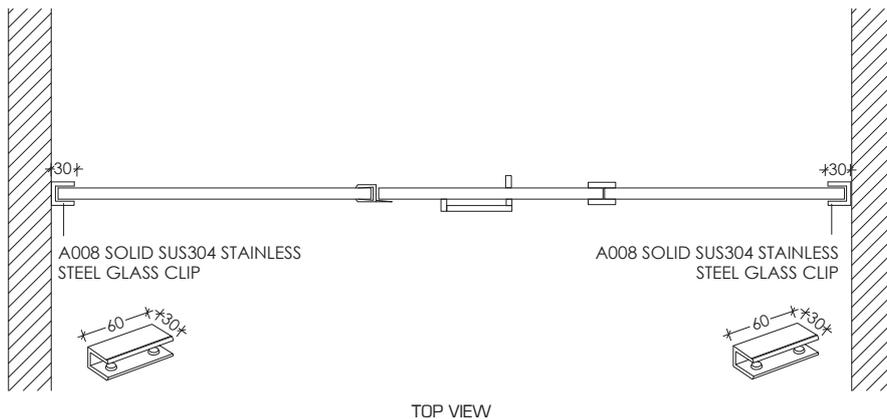
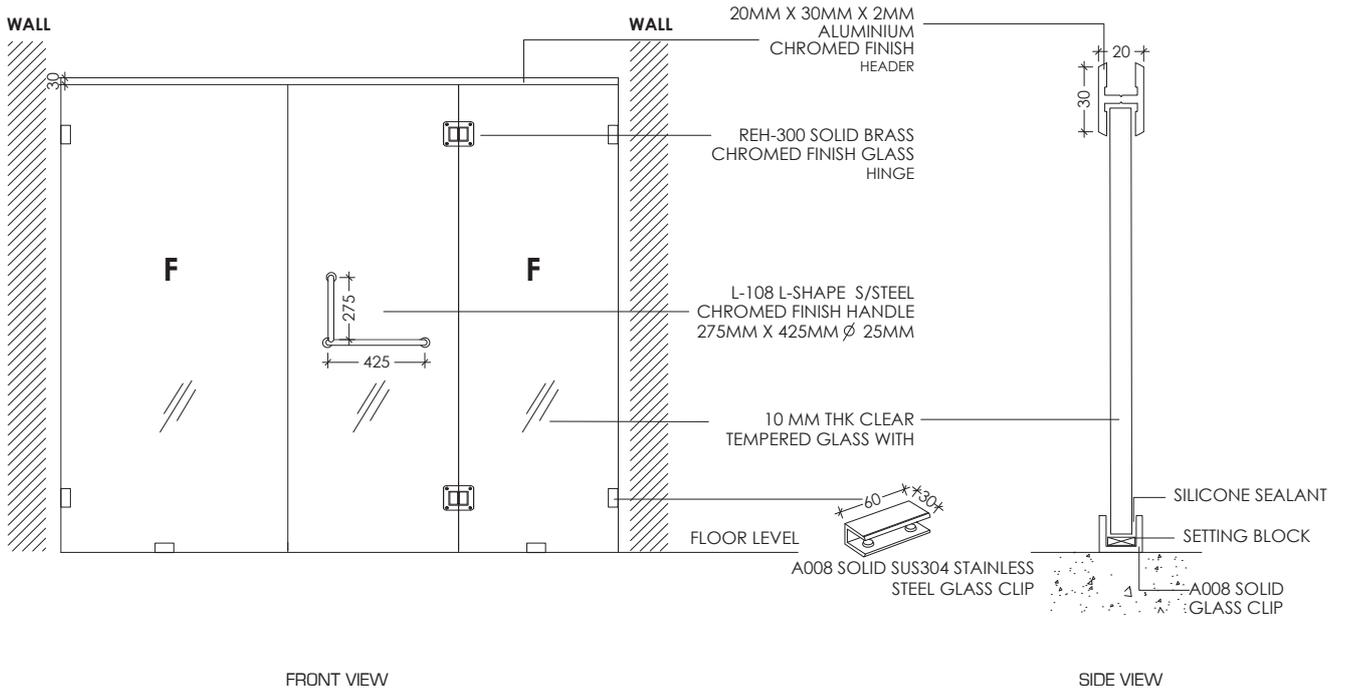
EMBEDDED U-CHANNEL TYPE  
(CONCEAL U-CHANNEL)



MODEL : REH300



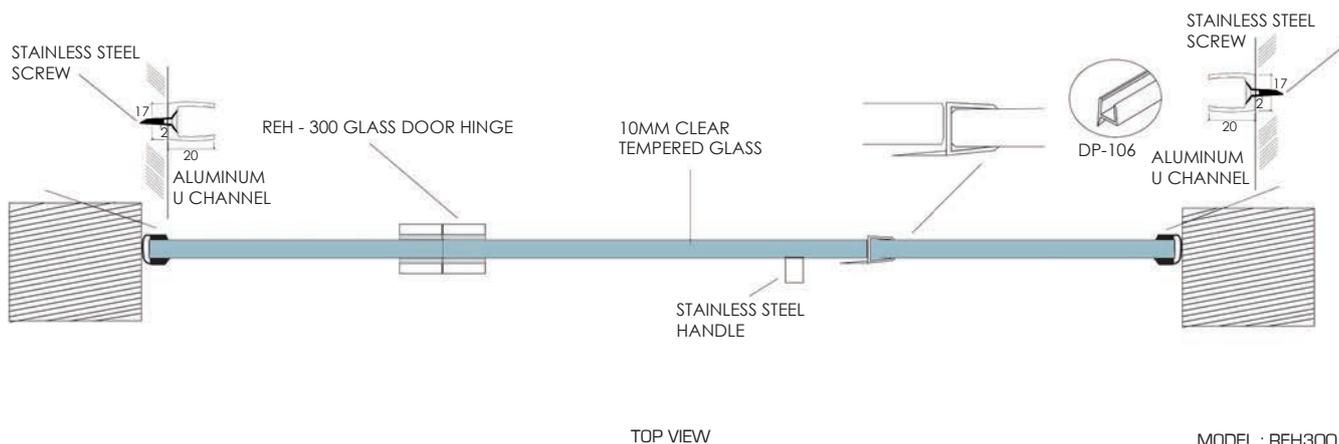
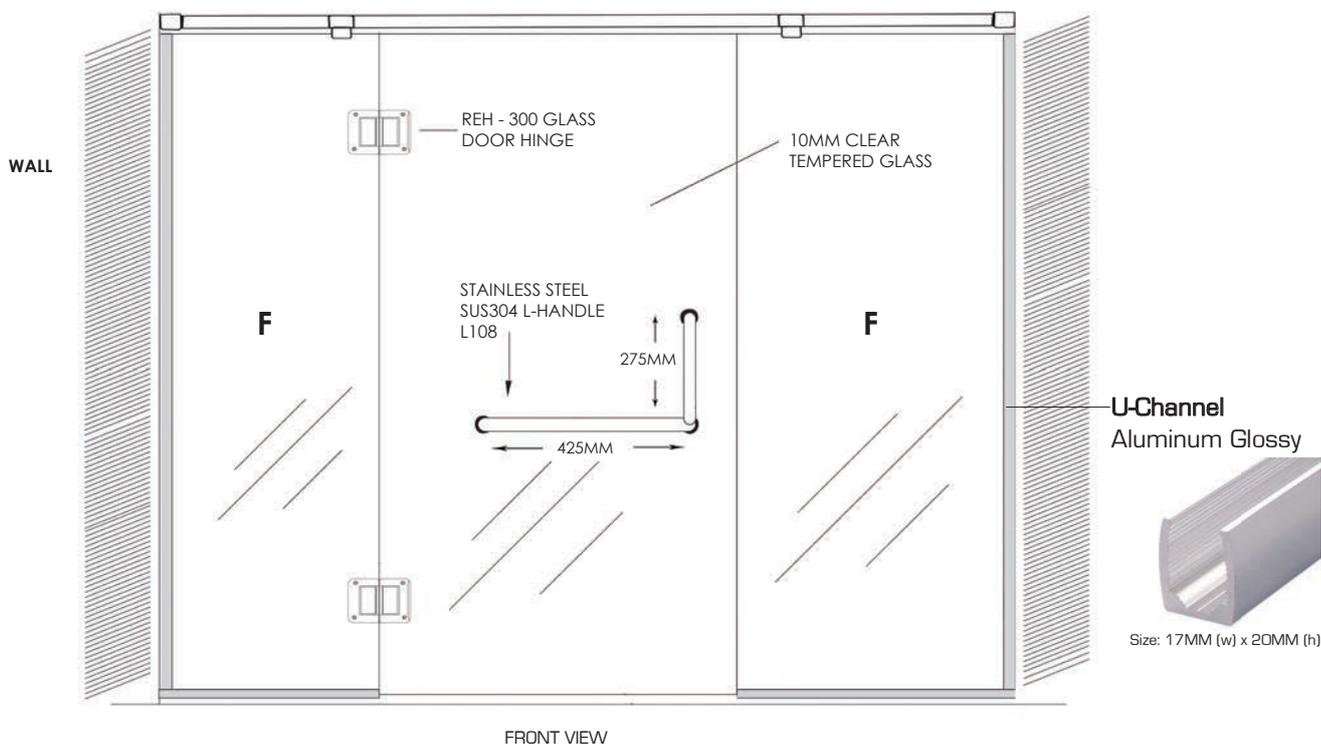
GLASS CLIP TYPE  
(GLASS HOLDER)



MODEL : REH300



**EXPOSED U-CHANNEL TYPE  
(ALUMINUM U-CHANNEL)**



MODEL : REH300



**REH100**  
180° Glass to Wall Hinge



**REH200**  
135° Glass to Wall Hinge



**REH300**  
180° Glass to Glass Hinge



**REH400**  
90° Glass to Wall Hinge





## Types of Header System

### REHSR

Stainless Steel Round Header



### REHSQ

Stainless Steel Square Header



### REHALU

Aluminum Round Header



## REHSSL

Stainless Steel Slim Square Header



## REHSQALU

Aluminum Square Header



# REHSR

Stainless Steel Round Header



Quality Door Hinge tested by:-



**PSB Singapore**  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817



## Product Specification

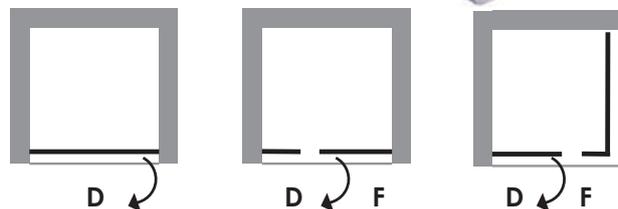
- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chrome or SUS304 Stainless Steel
- Test : PSB Test Singapore Certified (50,000 Cycles)
- Function : Pivot Door (Inward/outward/bothway)
- Glass : 6mm to 10mm Thickness Tempered ASTM C 1048, ANSI 97.1, BS 6206,

## REH100

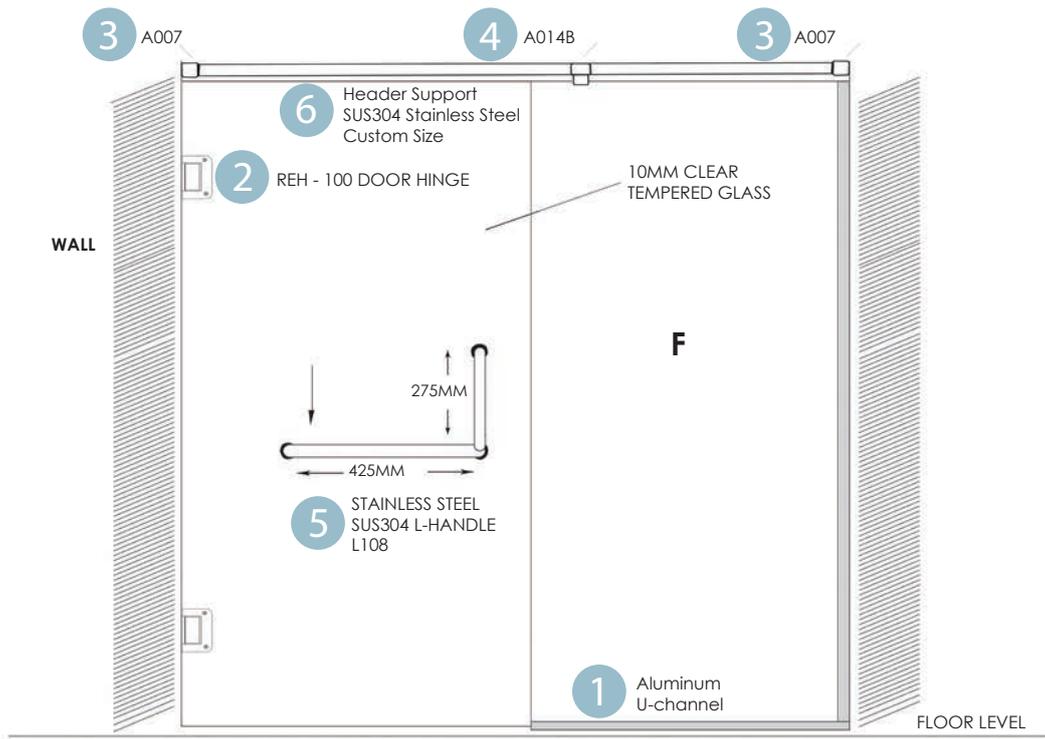
Wall to Glass  
Swing Door Shower



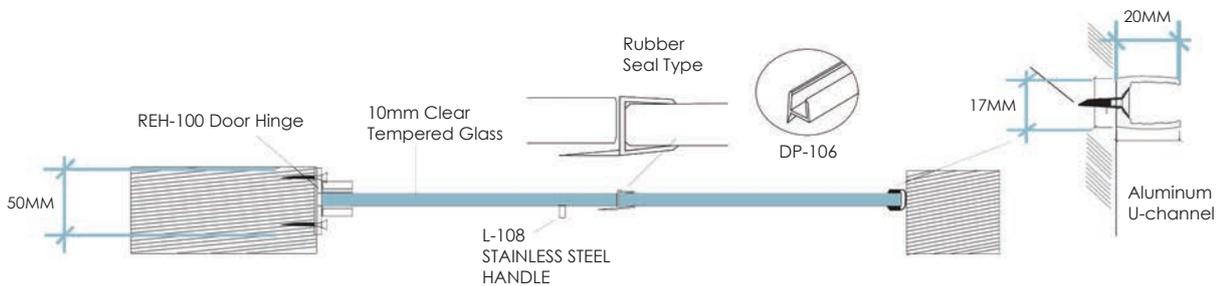
| Door Space Allocation |



# INSTALLATION MANUAL



FRONT VIEW



TOP VIEW

## Accessories List:-



**1** Aluminum U-Channel  
Glossy Polished



**2** REH100 Hinge  
Brass Chromed



**3** A007 - Header Holder  
SUS304 Stainless Steel



**4** A014B Stainless Steel Bar Holder  
SUS304 Stainless Steel



**5** L-108 Handle  
SUS304 Stainless Steel  
Size: 275mm x 425mm



**6** Header Support  
SUS304 Stainless Steel  
Custom Size

REH100SR Series

# CUSTOMER PHOTO GALLERY





## REH100-SQ

180° Pivot Door

REH100SQ Series





Quality Door Hinge tested by:-



**PSB Singapore**  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

## Product Specification

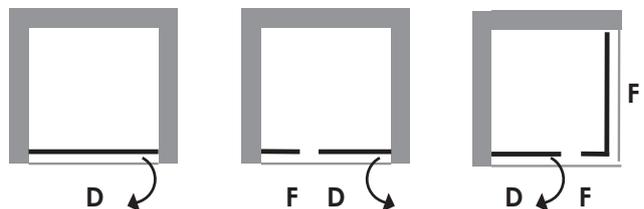
- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chrome or SUS304 Stainless Steel
- Test : PSB Test Singapore Certified (50,000 Cycles)
- Function : Pivot Door (Inward/outward/bothway)
- Glass : 6mm to 10mm Thickness Tempered ASTM C 1048, ANSI 97.1, BS 6206,

## REH100SQ

Square Header  
Wall to Glass  
Swing Door Shower

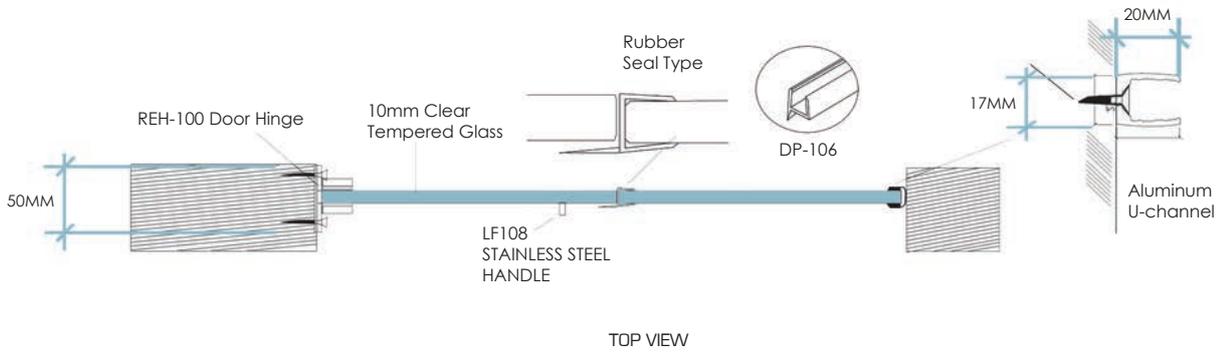
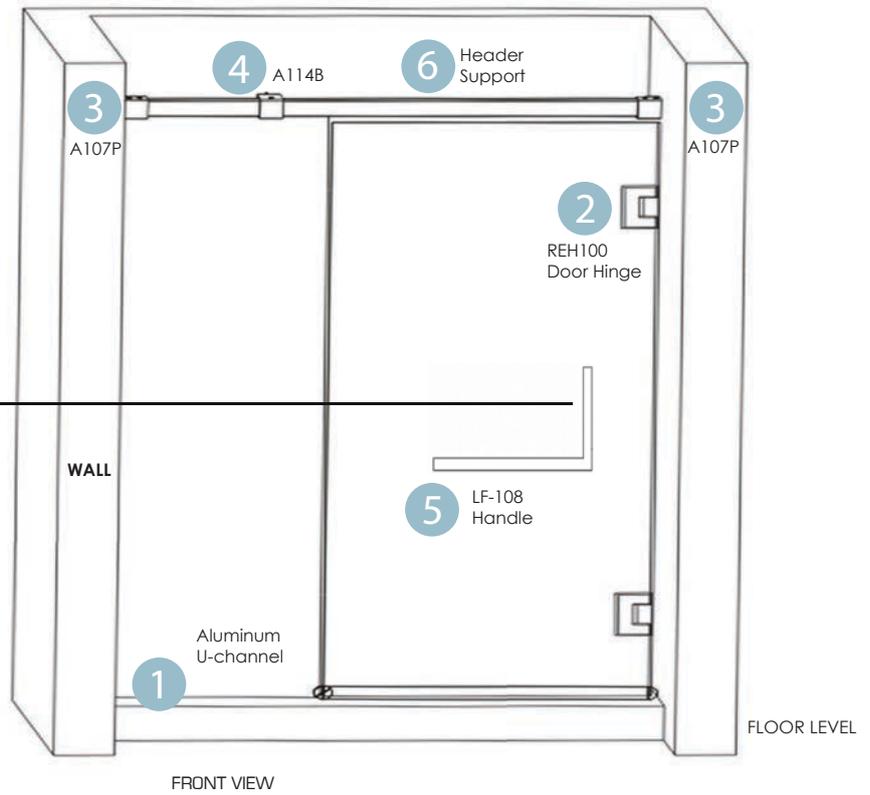


| Door Space Allocation |



# INSTALLATION MANUAL

LF-108 SQUARE HANDLE



## Accessories List:-



REH100SR Series

# CUSTOMER PHOTO GALLERY



# REH100-SSL

180° Pivot Door

REHSSL Series

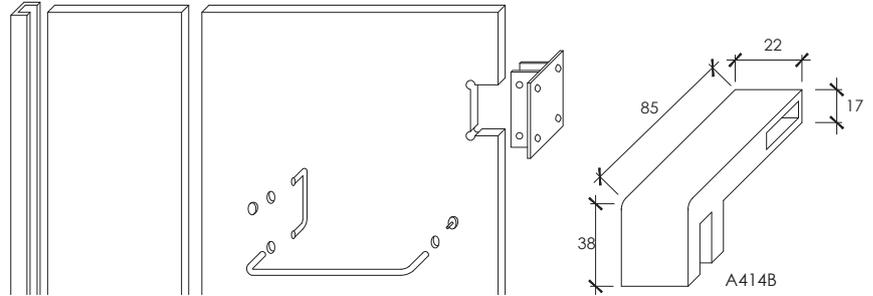
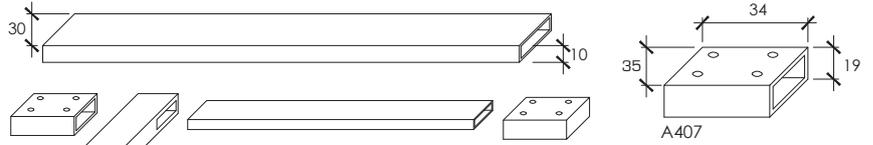
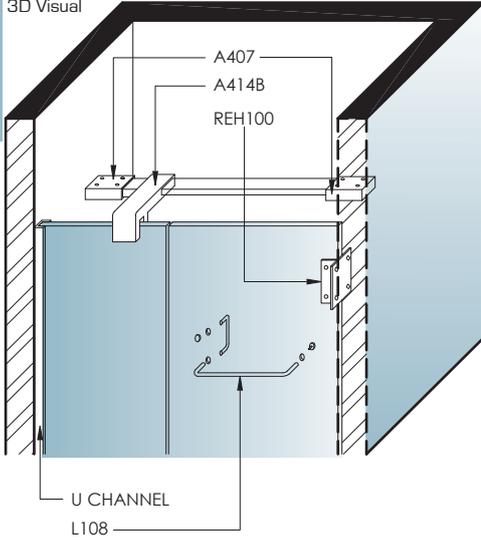


## Types of Header System

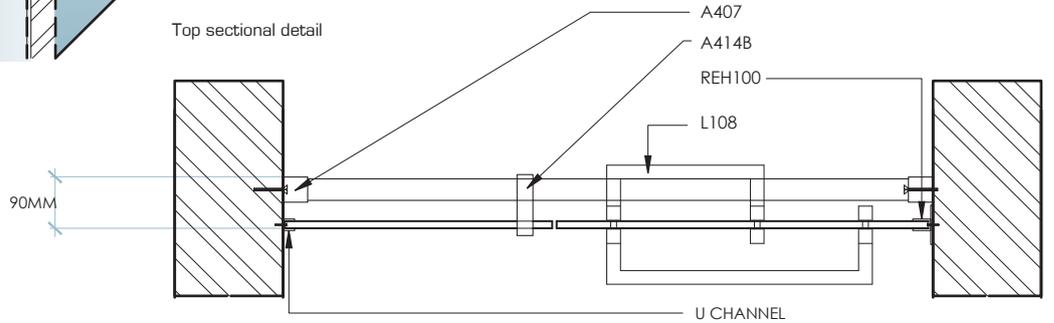
### REH100SSL

Wall to Glass Slim Header

3D Visual



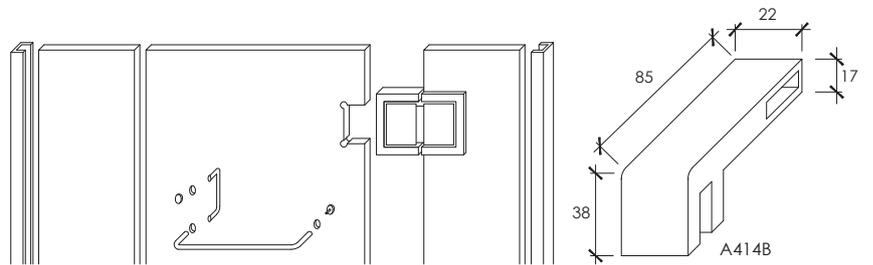
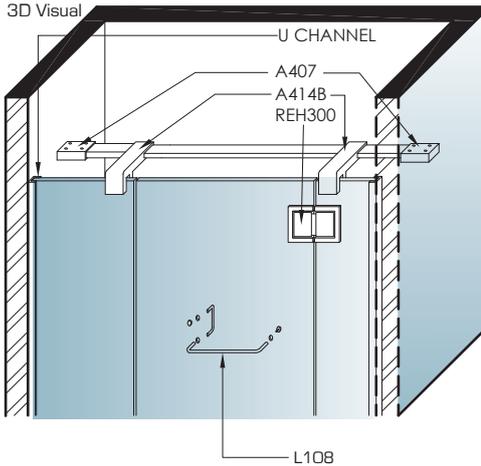
Top sectional detail



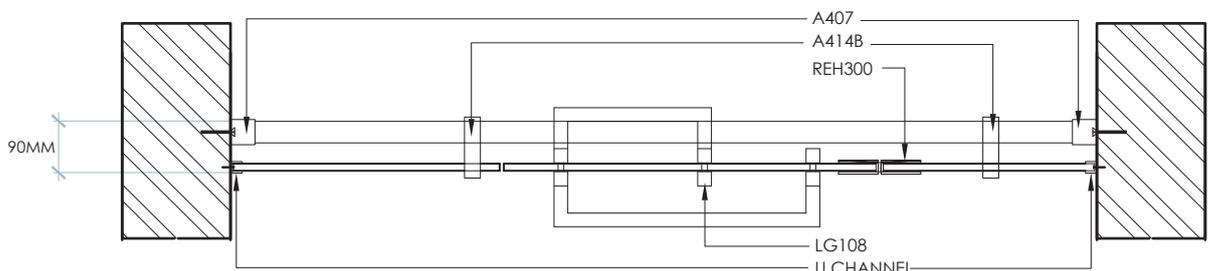
### REH300SSL

Corner Entry Slim Header

3D Visual



Top sectional detail



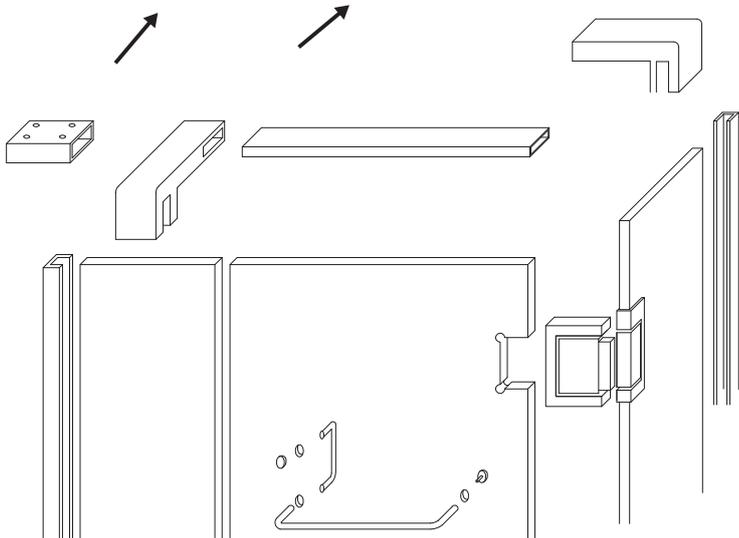
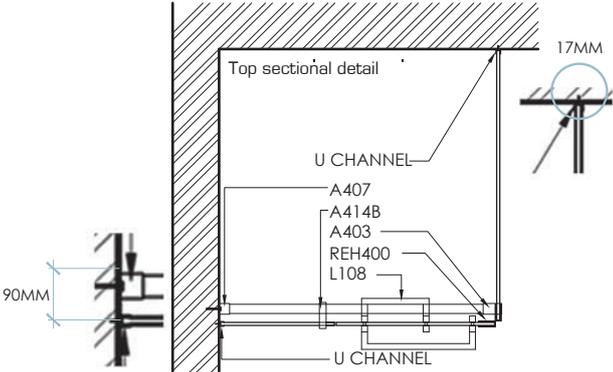
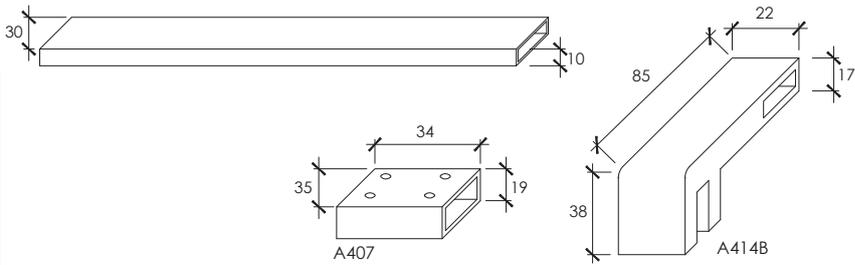
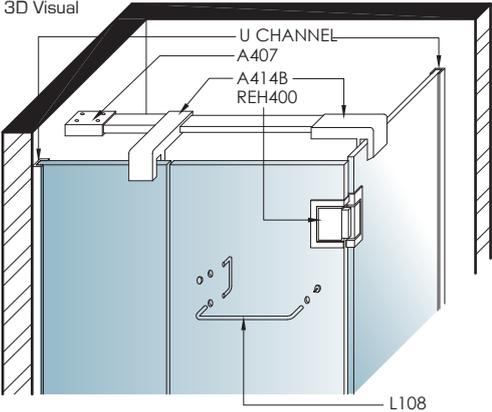
REHSSL



# REH400SSL

Corner Entry Slim Header

3D Visual





Quality Door Hinge tested by:-



PSB Singapore  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

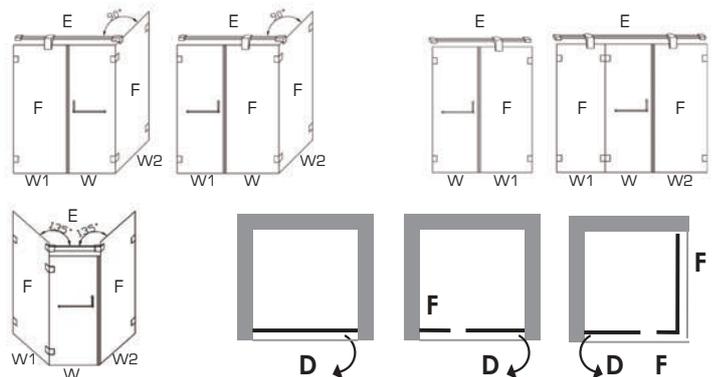
- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chrome or SUS304 Stainless Steel
- Test : PSB Test Singapore Certified (50,000 Cycles)
- Function : Pivot Door (Inward/outward/bothway)
- Glass : 6mm to 10mm Thickness Tempered ASTM C 1048, ANSI 97.1, BS 6206,

### REH100SSL

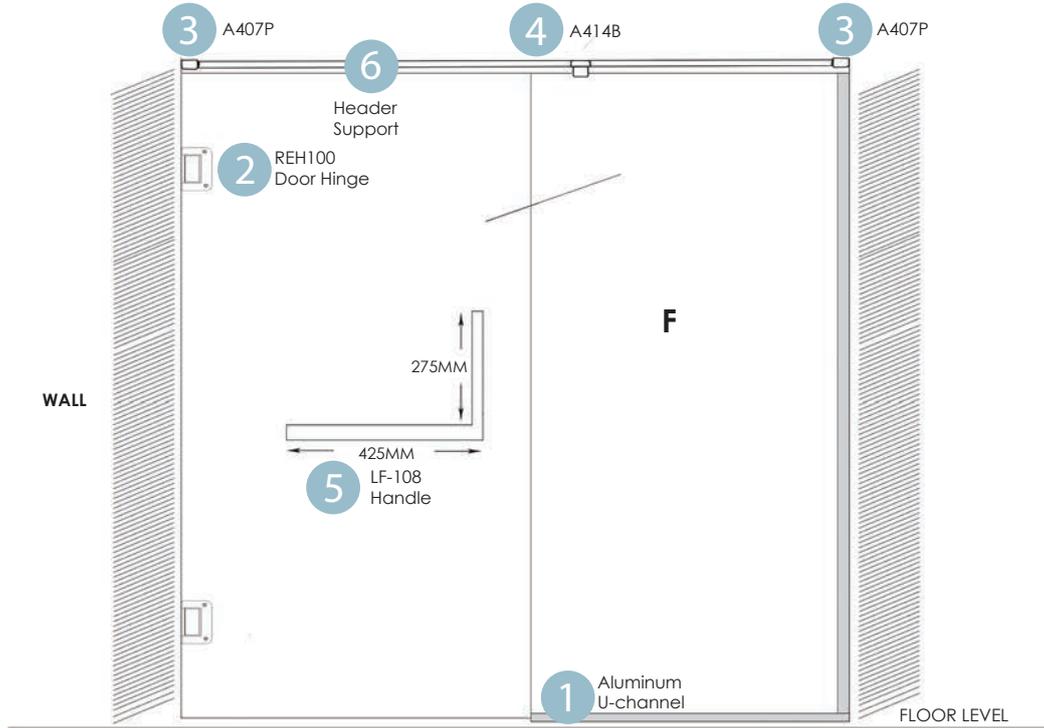
\*Slim Square Header



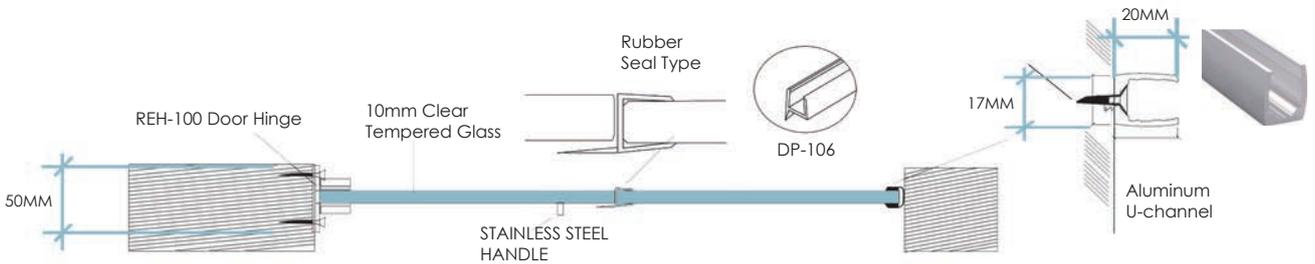
#### | Door Space Allocation |



# INSTALLATION MANUAL



FRONT VIEW



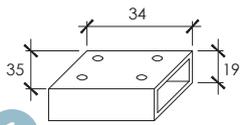
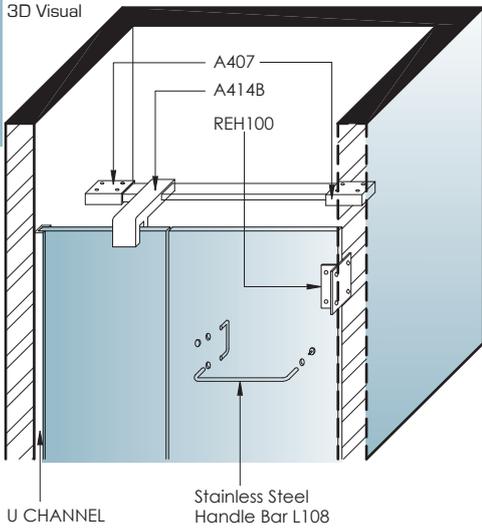
TOP VIEW

## Accessories List:-

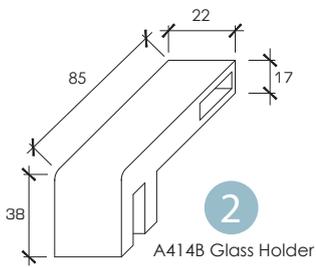
- |  |  |   |
|--|--|---|
| <br><b>1</b> Aluminum U-Channel<br>Glossy Polished        | <br><b>2</b> REH100 Hinge<br>Brass Chromed                                  | <br><b>3</b> A407- Header Clip<br>SUS304 Stainless Steel             |
| <br><b>4</b> A414B- Header Clip<br>SUS304 Stainless Steel | <br><b>5</b> LF-108 Handle<br>SUS304 Stainless Steel<br>Size: 275mm x 425mm | <br><b>6</b> Header Support<br>SUS304 Stainless Steel<br>Custom Size |

# Sectional Drawing

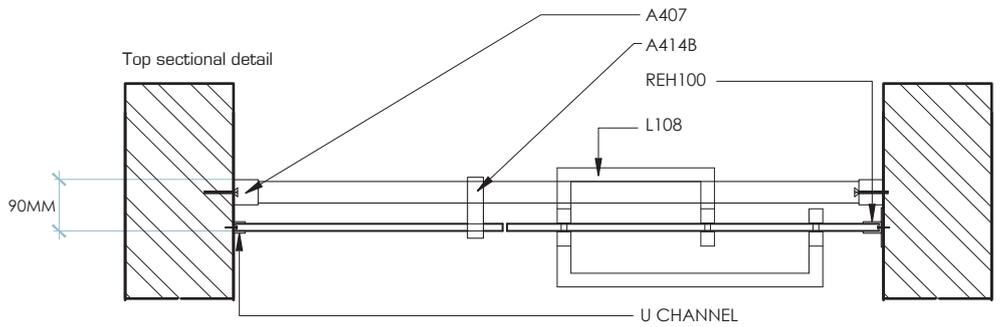
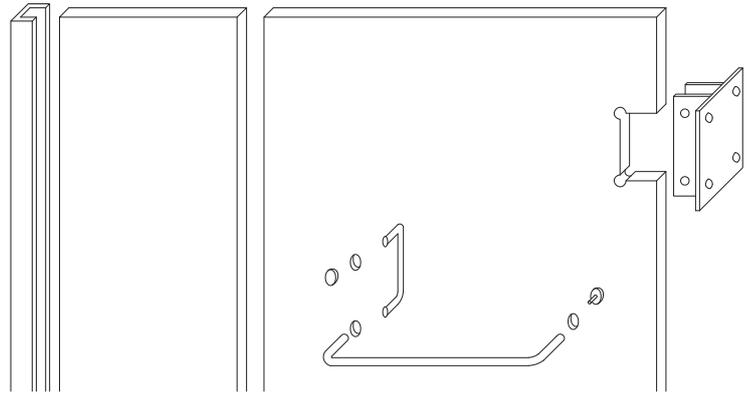
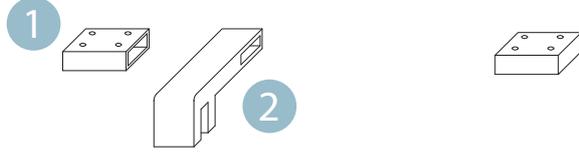
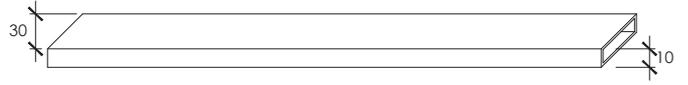
## SUS304 Stainless Steel Slim Header



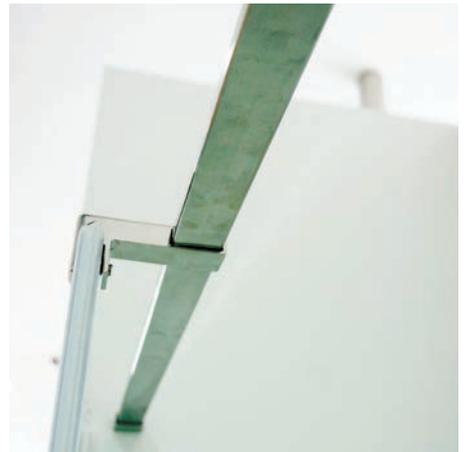
1 A407 Wall to Glass Clip



2 A414B Glass Holder



### Accessories Photos:-



# REH100ALU

180° Pivot Door

REH100ALU Series





Quality Door Hinge tested by:-



PSB Singapore  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

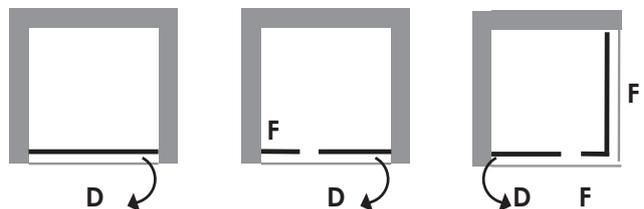
- Surface Finishes : Glossy Polish/Matt
- Material : Aluminium
- Test : PSB Test Singapore  
Certified (50,000 Cycles)
- Function : Pivot Door  
(Inward/outward/bothway)
- Glass : 6mm to 10mm  
Thickness Tempered  
ASTM C 1048, ANSI 97.1,  
BS 6206,

### REH100ALU

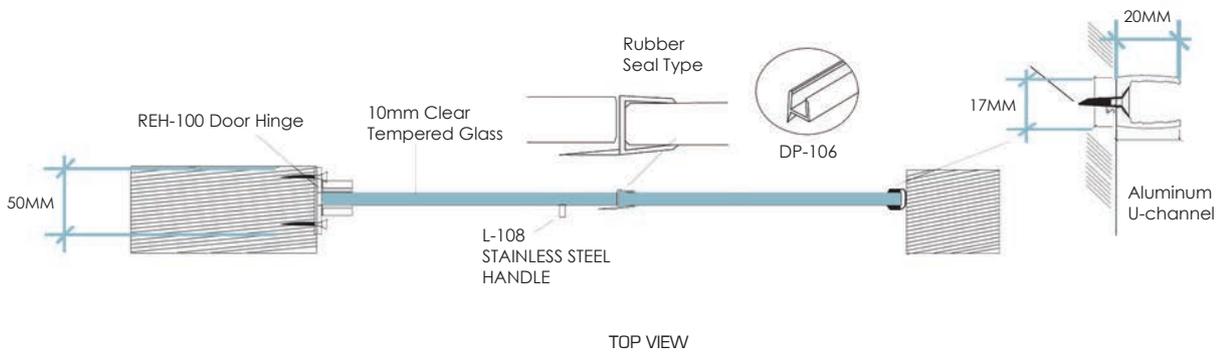
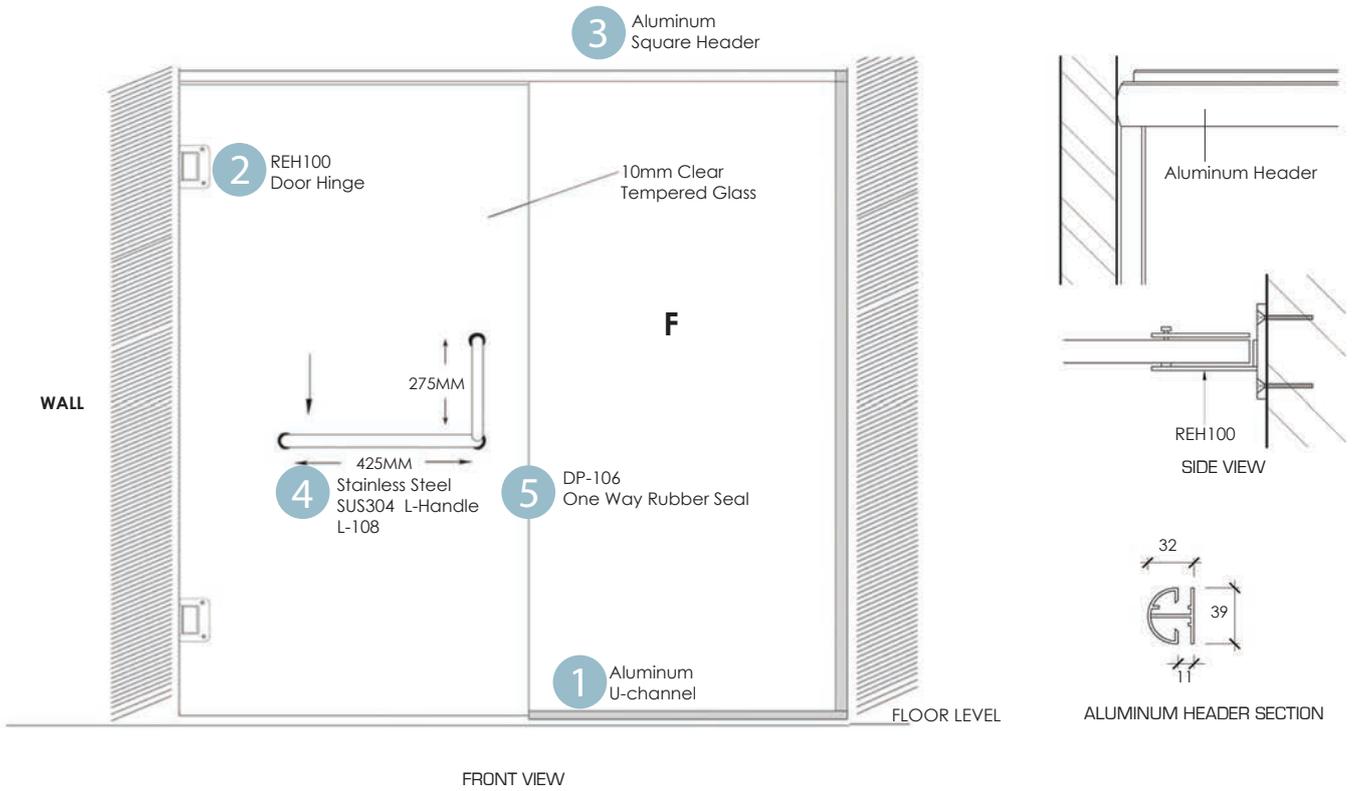
Wall to Glass Swing  
Door Shower  
\*Aluminum Header



#### | Door Space Allocation |



# INSTALLATION MANUAL



## Accessories List:-



CUSTOMER  
PHOTO GALLERY



# REH100-SQALU

180° Pivot Door

REH100SQALU Series





Quality Door Hinge tested by:-



PSB Singapore  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

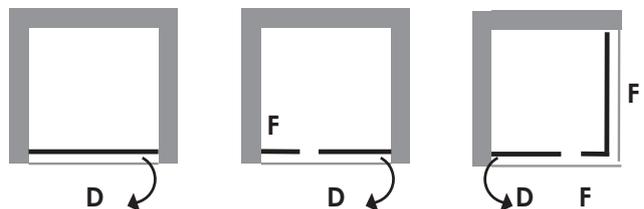
- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chrome
- Test : PSB Test Singapore  
Certified (50,000 Cycles)
- Function : Pivot Door  
(Inward/outward/bothway)
- Glass : 6mm to 10mm  
Thickness Tempered

## REH300SQALU

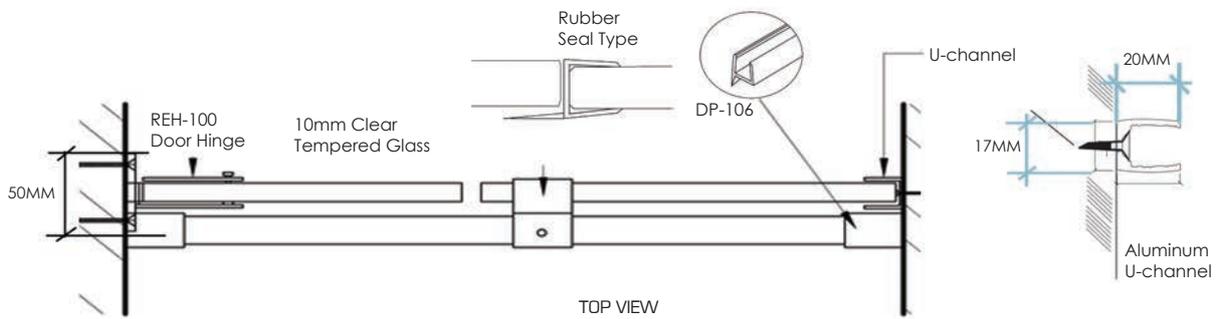
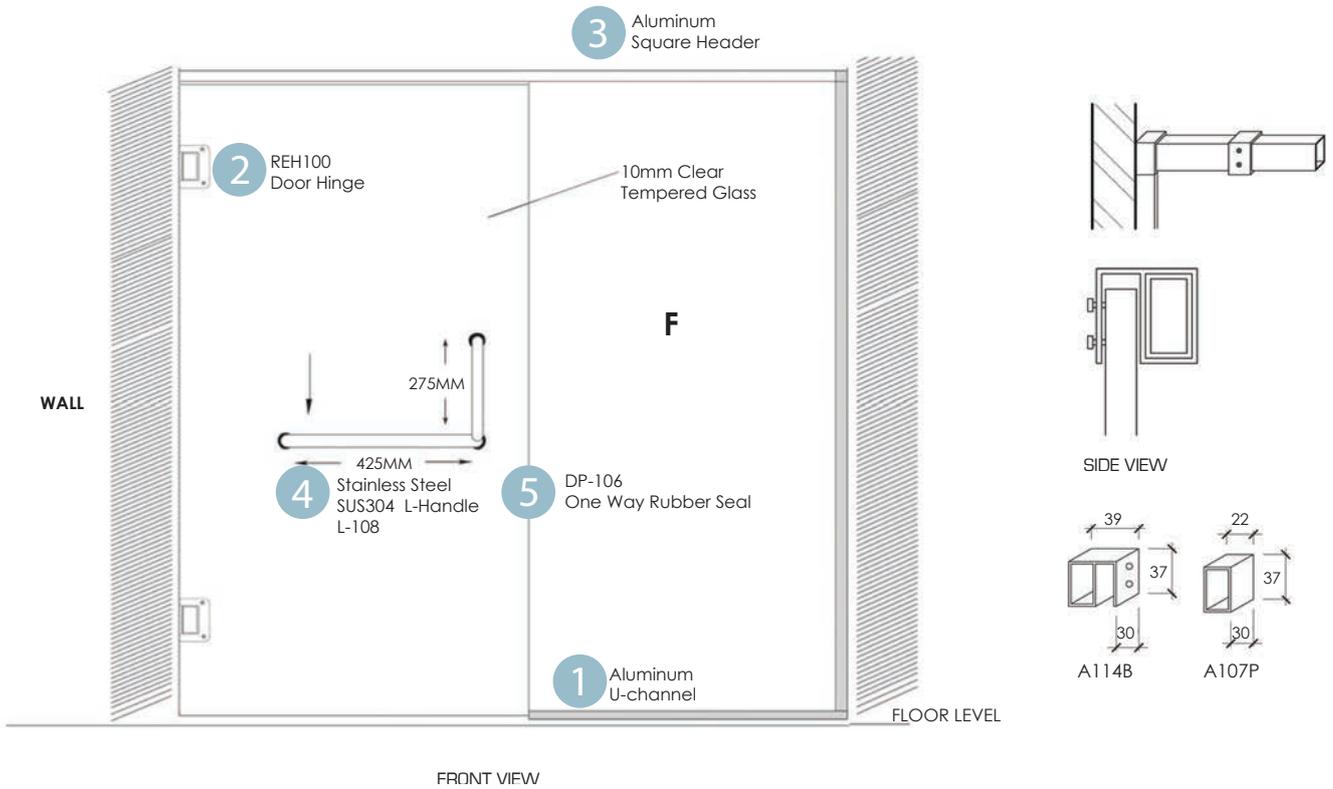
Wall to Glass Swing  
Door Shower



### | Door Space Allocation |



# INSTALLATION MANUAL



## Accessories List:-



REHSQALU Series



# REH200

180° Pivot Door

REH200 Series



# REHSR

Stainless Steel Round Header



Quality Door Hinge tested by:-



PSB Singapore  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817



## Product Specification

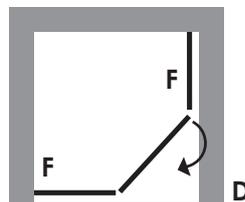
- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chrome or SUS304 Stainless Steel
- Test : PSB Test Singapore Certified (50,000 Cycles)
- Function : Pivot Door (Inward/outward/bothway)
- Glass : 6mm to 10mm Thickness Tempered ASTM C 1048, ANSI 97.1, BS 6206,

## REH200

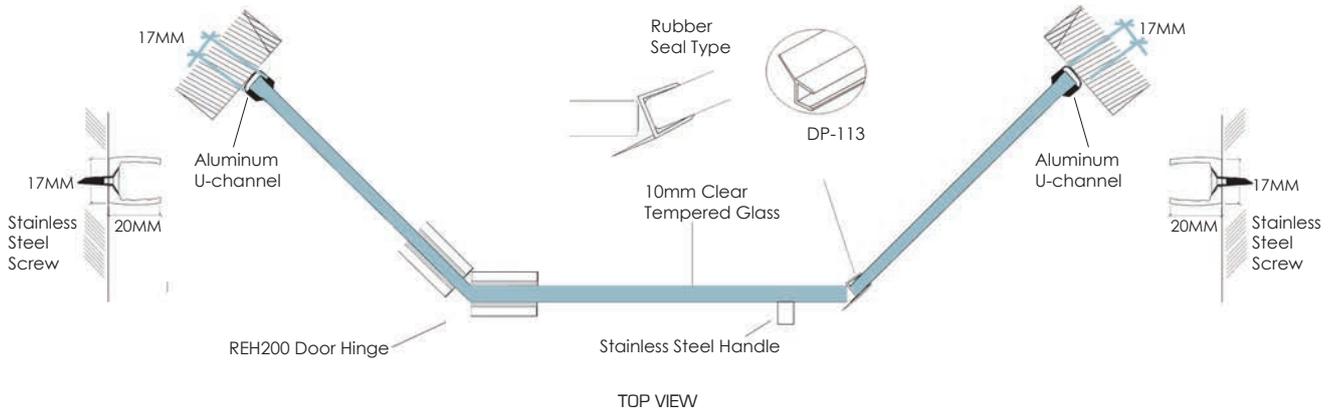
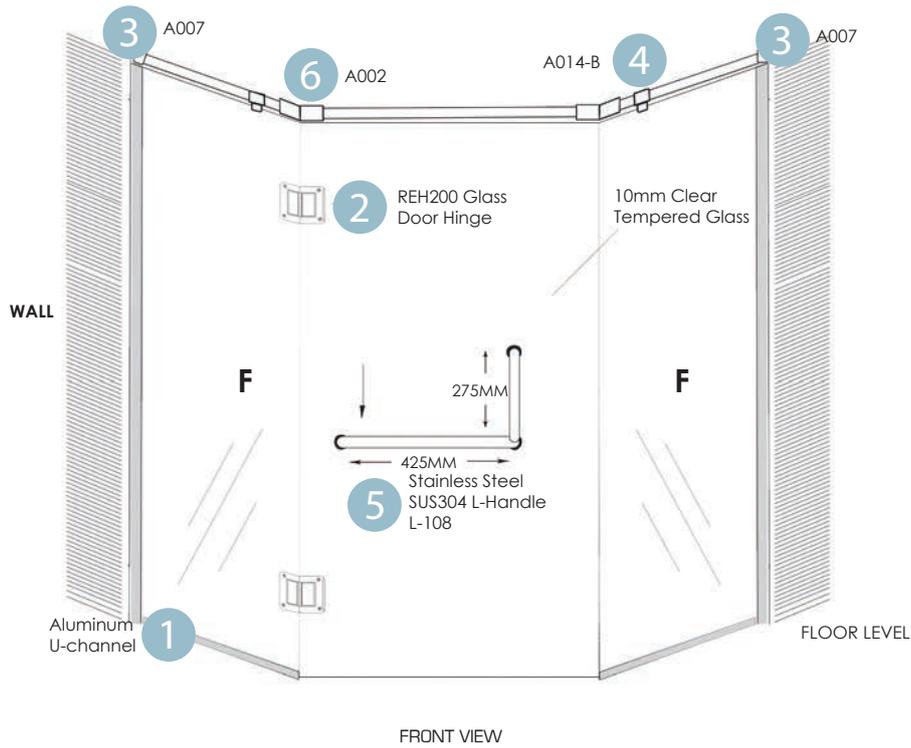
135° Swing Door Shower



### | Door Space Allocation |



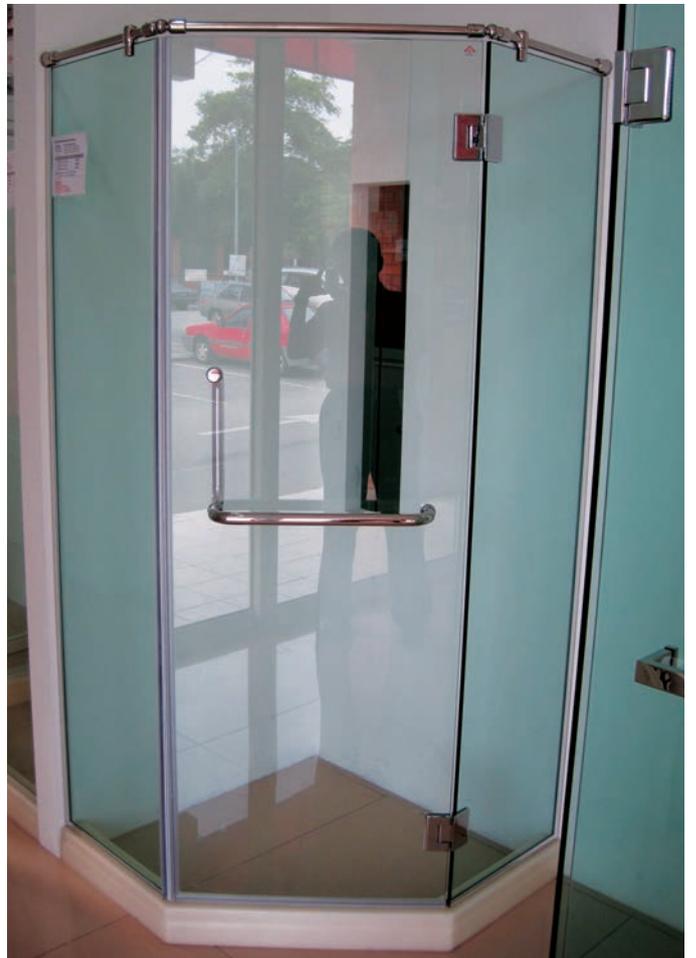
# INSTALLATION MANUAL



## Accessories List:-

- |  |   |  |
|--|---|--|
| <br><b>1</b> Aluminum U-Channel<br>Glossy Polished                      | <br><b>2</b> REH200 Hinge<br>Brass Chromed                                 | <br><b>3</b> A007 - Header Clip<br>SUS304 Stainless Steel |
| <br><b>4</b> A014B Stainless Steel Bar Holder<br>SUS304 Stainless Steel | <br><b>5</b> L-108 Handle<br>SUS304 Stainless Steel<br>Size: 275mm x 425mm | <br><b>6</b> A002<br>SUS304 Stainless Steel<br>135° Angle |

# CUSTOMER PHOTO GALLERY



REH300  
180° Pivot Door

REH300 Series



# REHALU

Aluminum Round Header



Quality Door Hinge tested by:-



**PSB Singapore**  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

## Product Specification

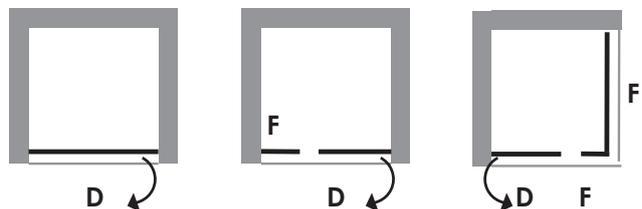
- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chrome or SUS304 Stainless Steel
- Test : PSB Test Singapore Certified (50,000 Cycles)
- Function : Pivot Door (Inward/outward/bothway)
- Glass : 6mm to 10mm Thickness Tempered ASTM C 1048, ANSI 97.1, BS 6206,

## REH300

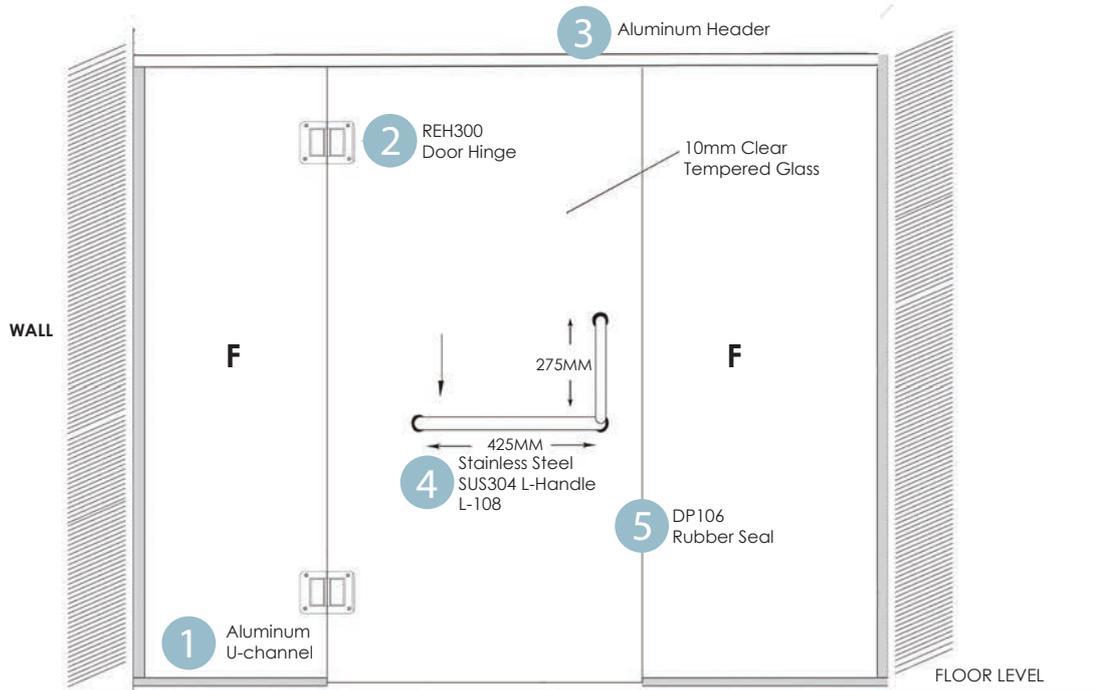
180° Swing Door Shower



### | Door Space Allocation |



# INSTALLATION MANUAL



FRONT VIEW



TOP VIEW

## Accessories List:-



- 1 **Aluminum U-Channel**  
Glossy Polished



- 2 **REH300 Hinge**  
Brass Chromed



- 3 **Header Support**  
Aluminum  
Custom Size



- 4 **L-108 Handle**  
SUS304 Stainless Steel  
Size: 275mm x 425mm



- 5 **DP-106**  
One Way Rubber Seal

# CUSTOMER PHOTO GALLERY



**REH400**  
180° Pivot Door

REH400 Series





Quality Door Hinge tested by:-



PSB Singapore  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817



### Product Specification

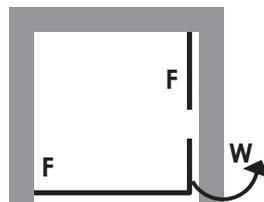
- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chrome
- Test : PSB Test Singapore  
Certified (50,000 Cycles)
- Function : Pivot Door  
(Inward/outward/bothway)
- Glass : 6mm to 10mm  
Thickness Tempered

## REH400

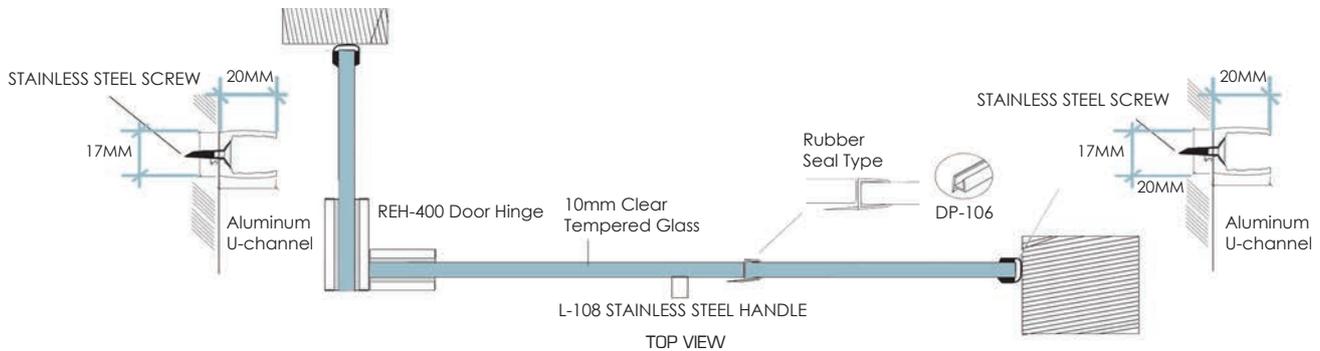
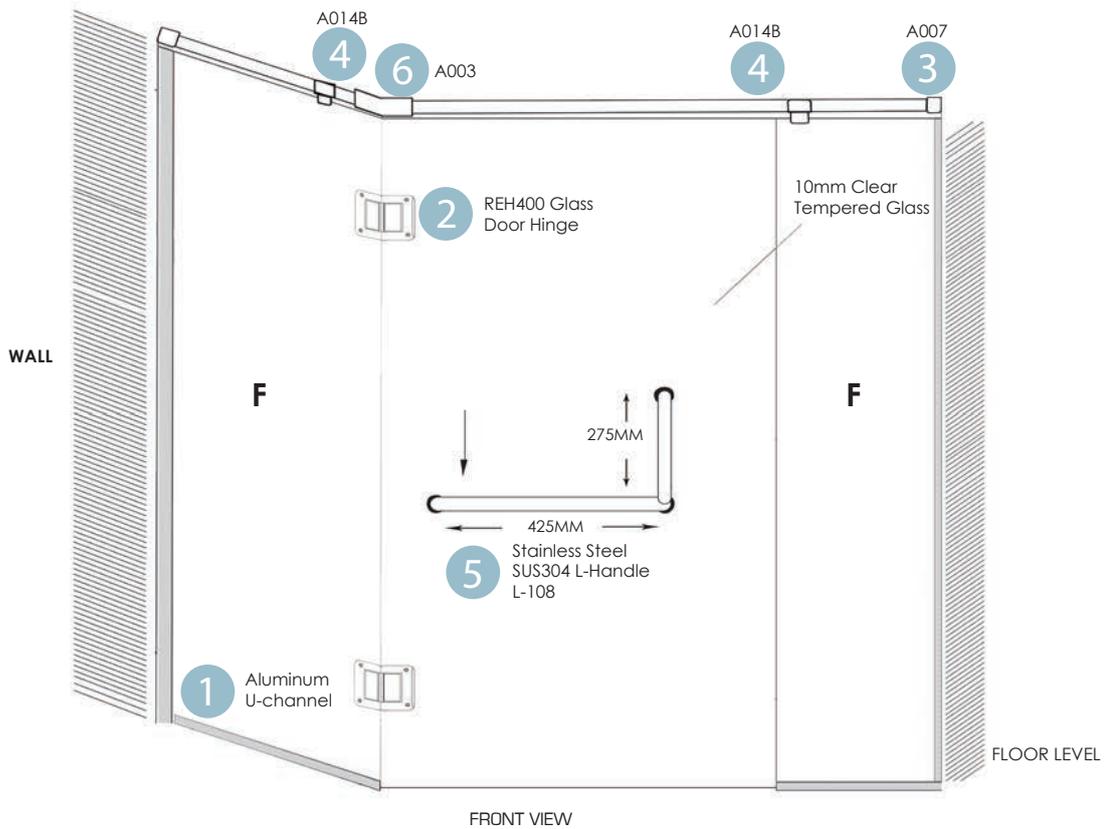
90° L-Shape Swing Door Shower



### | Door Space Allocation |



# INSTALLATION MANUAL



## Accessories List:-



**1** Aluminum U-Channel  
Glossy Polished



**2** REH400 Hinge  
Brass Chromed



**3** A007- Header Clip  
SUS304 Stainless Steel



**4** A014B- Header Clip  
SUS304 Stainless Steel



**5** L-108 Handle  
SUS304 Stainless Steel  
Size: 275mm x 425mm



**6** A003 Header  
SUS304 Stainless Steel  
Custom Size

REH400 Series

# CUSTOMER PHOTO GALLERY



**RS5018P**  
180° Sliding Door

RS5018P Series



RS5018P Series



Quality Door Hinge tested by:-



PSB Singapore  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

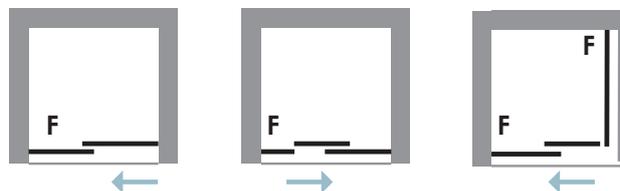
- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chrome
- Test : PSB Test Singapore  
Certified (50,000 Cycles)
- Function : Sliding Door  
(Inward/outward/bothway)
- Glass : 8mm  
Thickness Tempered

### RS5018P

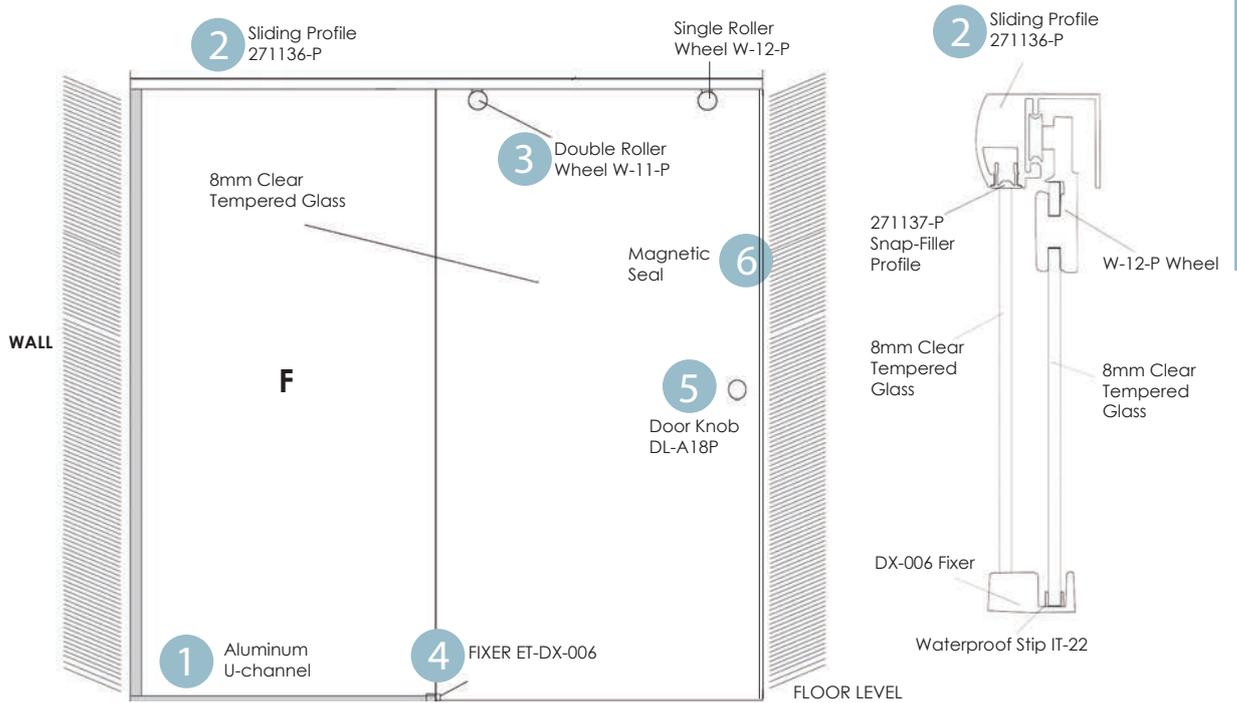
Wall to Wall  
Sliding Door Shower



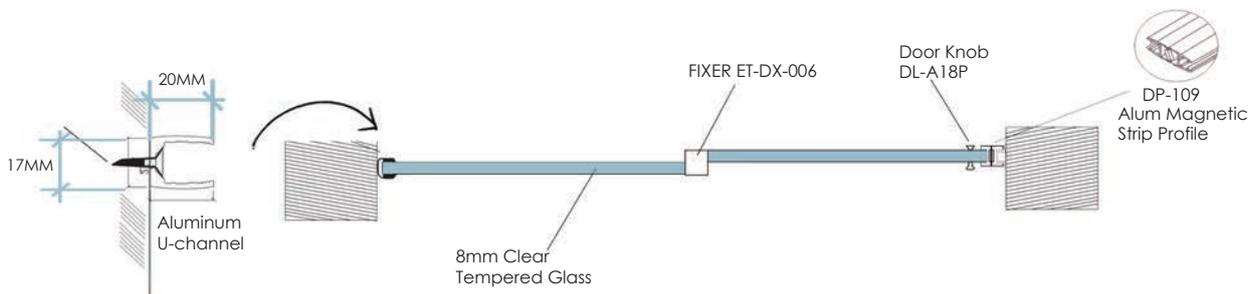
### | Door Space Allocation |



# INSTALLATION MANUAL



FRONT VIEW



TOP VIEW

## Accessories List:-



# CUSTOMER PHOTO GALLERY



# RS5018PL

90° Sliding Door

RS5018PL Series



RS5018PL Series



Quality Door Hinge tested by:-



PSB Singapore  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chrome
- Test : PSB Test Singapore  
Certified (50,000 Cycles)
- Function : Sliding Door  
(Inward/outward/bothway)
- Glass : 8mm  
Thickness Tempered

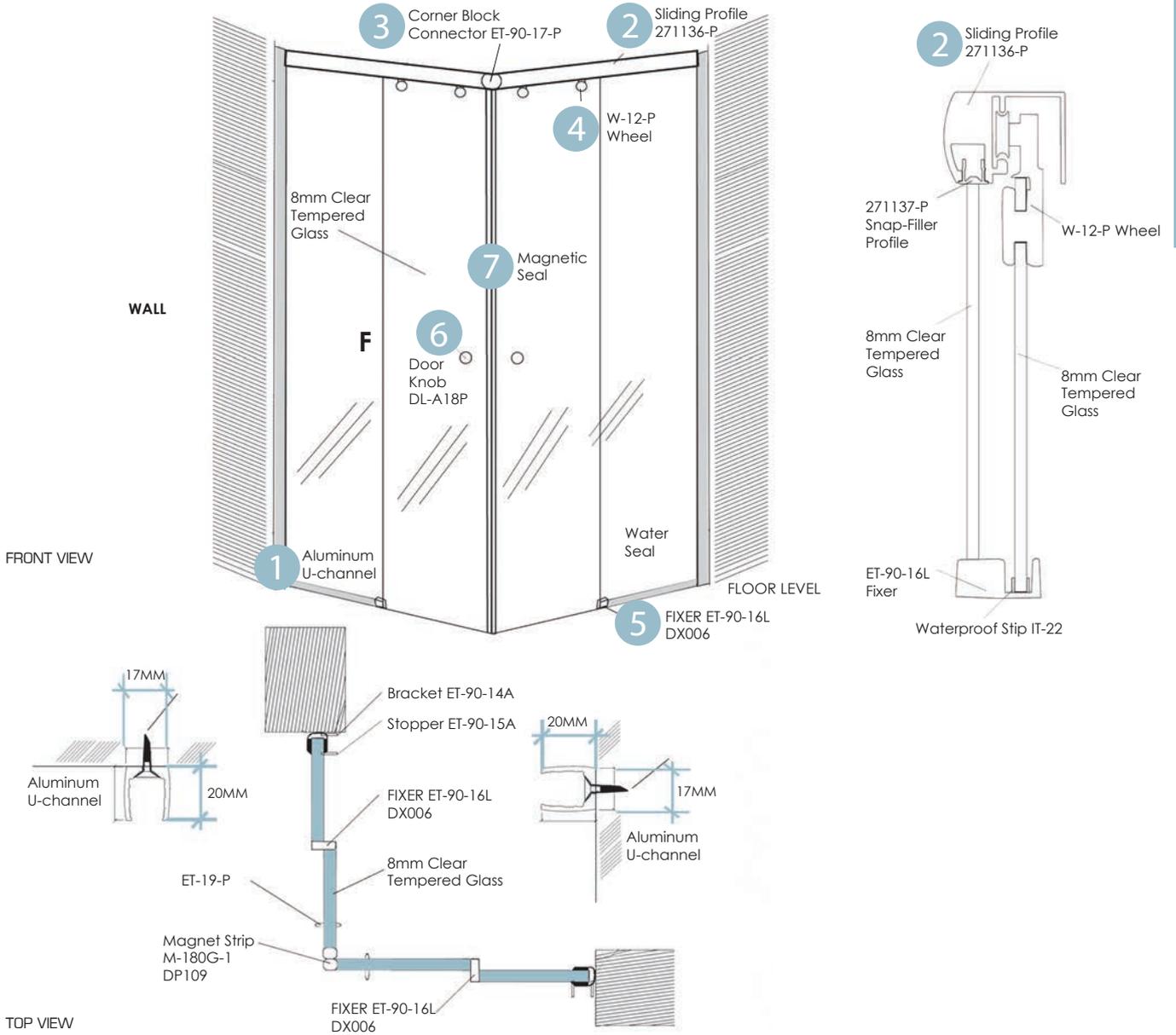
### RS5018PL L Shape Sliding Door Shower



#### | Door Space Allocation |



# INSTALLATION MANUAL



## Accessories List:-

- |  |   |   |
|--|---|---|
| <br><b>1</b> Aluminum U-Channel<br>Glossy Polished              | <br><b>2</b> Sliding Track 271136-P<br>Aluminum Polished | <br><b>3</b> ET-90-17P<br>Corner Connector                           |
| <br><b>4</b> W-12-P<br>Brass Chromed<br>Industrial Nylon Roller | <br><b>5</b> DX006<br>ABS Plastic                        | <br><b>6</b> DL-A19P<br>SUS304 Stainless Steel<br>Size: 275mm x 425mm |
|  |   | <br><b>7</b> DP109<br>Magnetic Seal                                  |

# CUSTOMER PHOTO GALLERY



**RS5028P**  
180° Sliding Door

RS5028P Series





Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chrome
- Test : PSB Test Singapore  
Certified (50,000 Cycles)
- Function : Sliding Door  
(Inward/outward/bothway)
- Glass : 8mm  
Thickness Tempered

### RS5028P

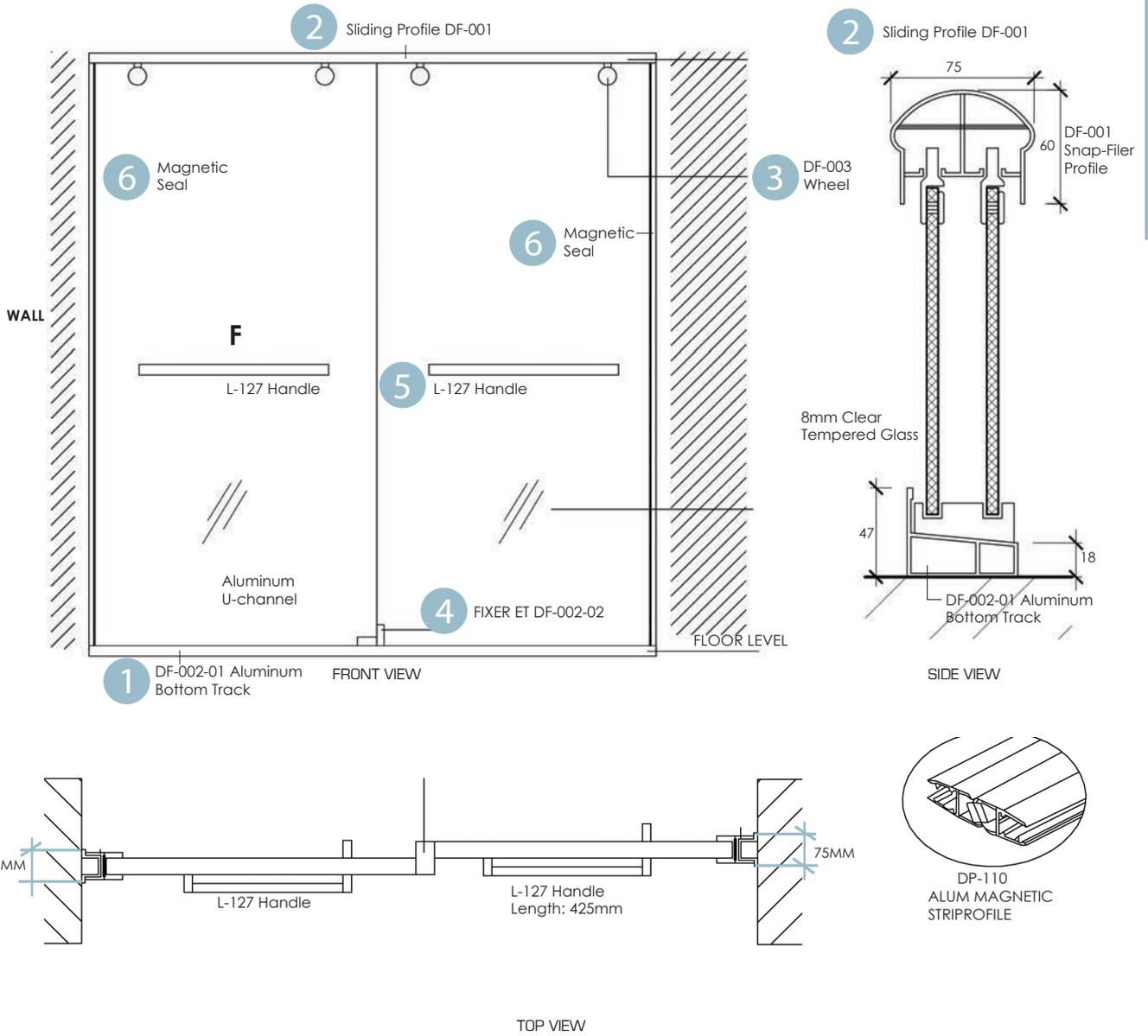
Wall to Wall  
Sliding Door Shower  
\* Two Way Sliding



| Door Space Allocation |

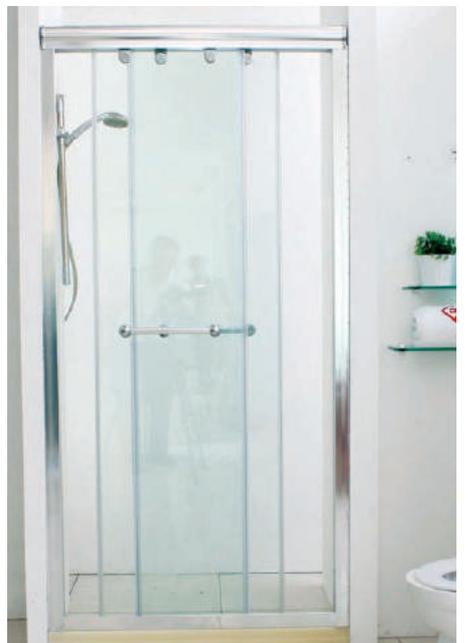


# INSTALLATION MANUAL



## Accessories List:-





# RS5038P

180° Three Panel Sliding Door

RS5038P Series





Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

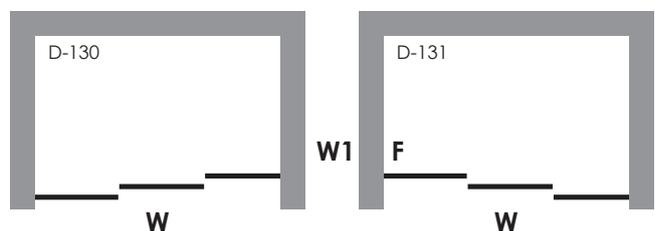
### Product Specification

- Surface Finishes : Glossy Polish
- Material : Aluminum
- Colour : Platinum
- Function : Sliding Door
- Glass : 6mm Thickness Tempered

## RS5038P

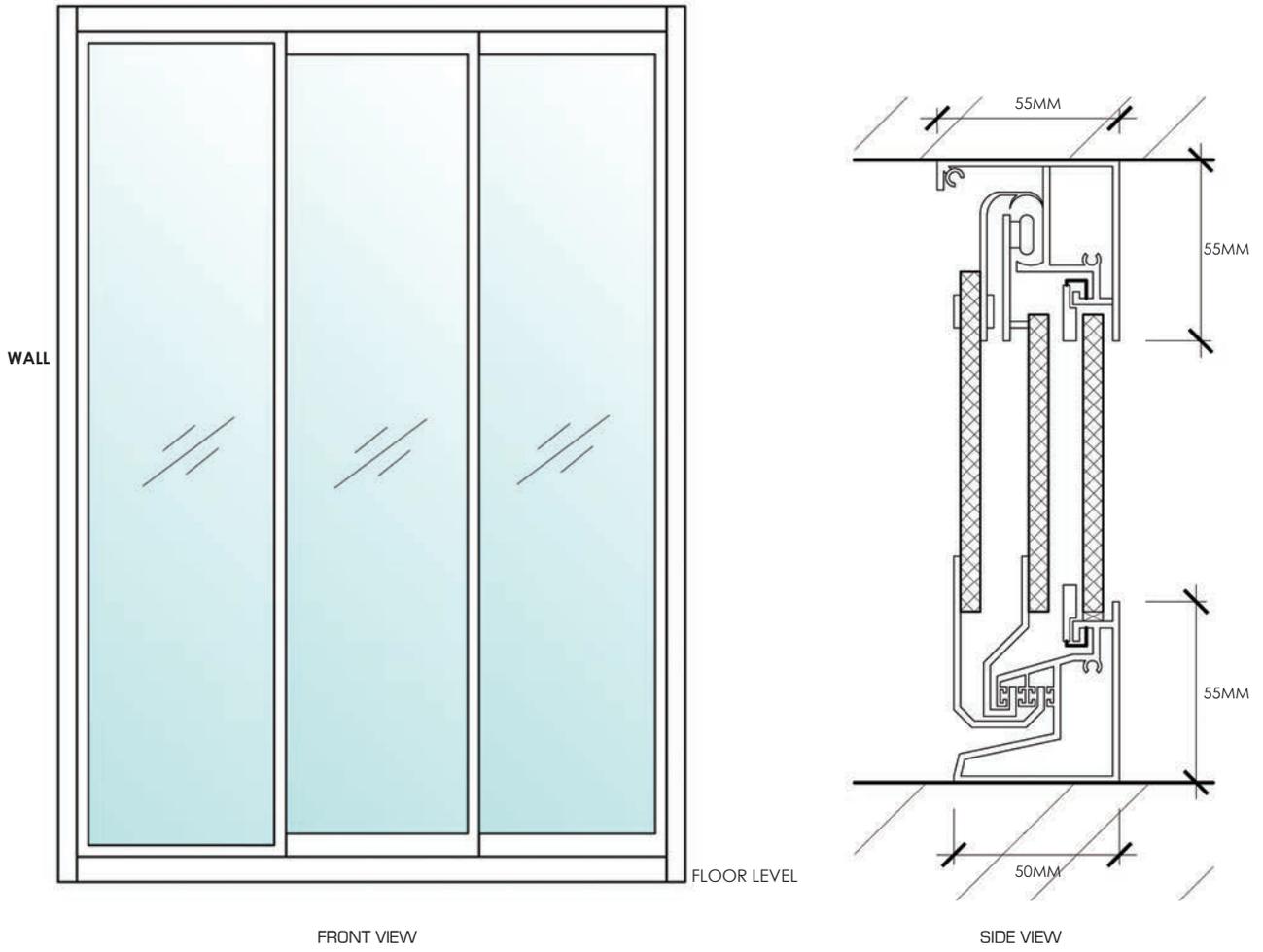
Wall to Glass  
Sliding Door Shower

| Door Space Allocation |

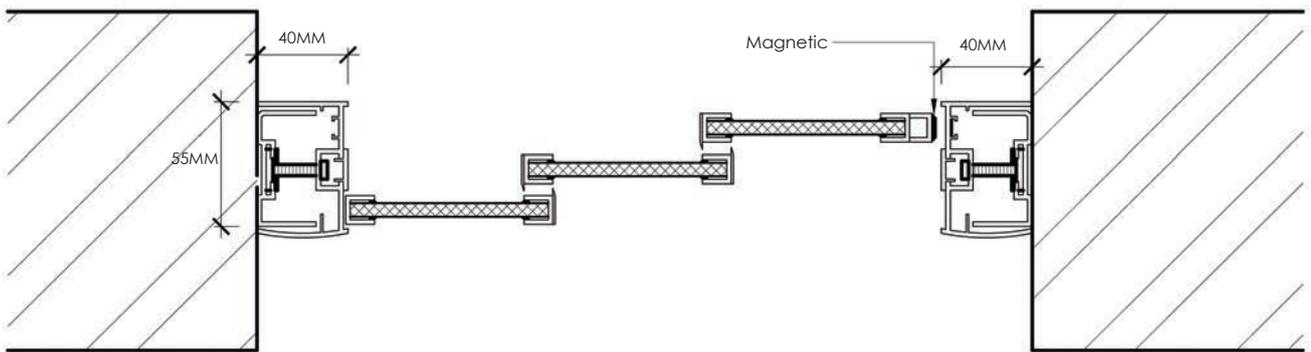


# INSTALLATION MANUAL

RS5038P Series



Top sectional detail



TOP VIEW

# CUSTOMER PHOTO GALLERY



# RS5068P

180° Three Panel Sliding Door

RS5068P Series



- Aluminium track with streamline shape.
- Offer high-precise machining heavy duty rollers, the doors glide with minimal noise and smoothly.
- All the hardware accessories are made up quality stainless steel and brass chrome finishes.



### Product Specification

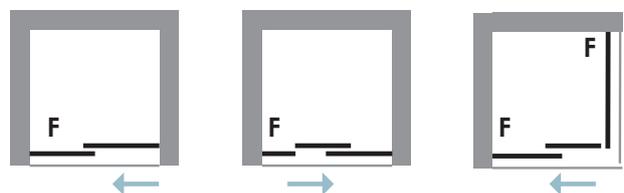
- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chrome
- Function : Sliding Door  
(Inward/outward/bothway)
- Glass : 8mm  
Thickness Tempered

### RS5068

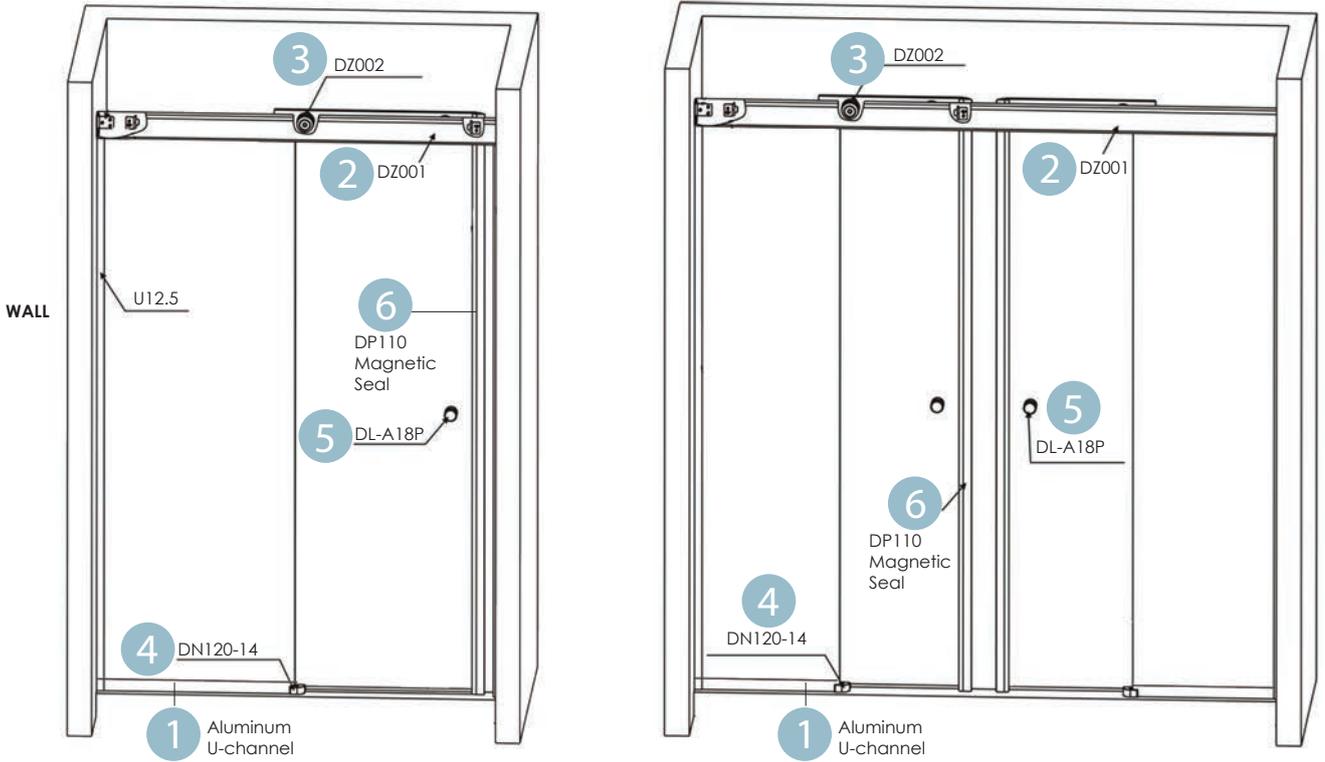
Wall to Glass  
Sliding Door Shower



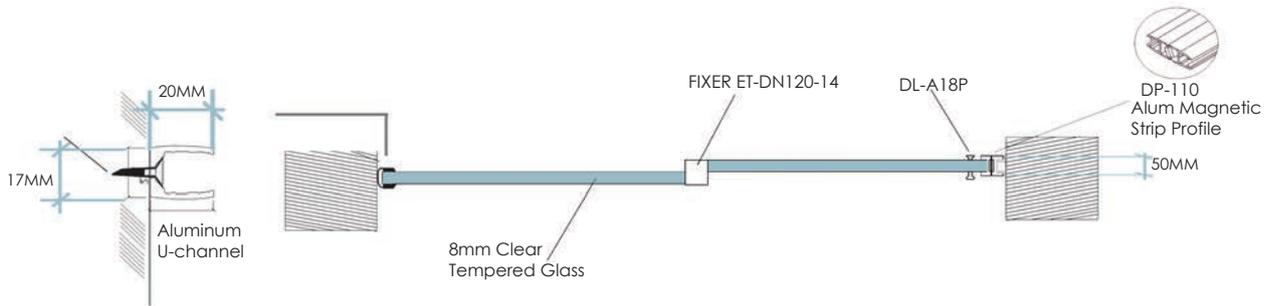
### | Door Space Allocation |



# INSTALLATION MANUAL



FRONT VIEW



TOP VIEW

## Accessories List:-

- |   |   |  |
|---|---|--|
| <br><b>1</b> Aluminum U-Channel<br>Glossy Polished | <br><b>2</b> DZ001<br>Aluminum Polished        | <br><b>3</b> DZ002 Brass Chromed<br>Industrial Nylon Roller |
| <br><b>4</b> FIXER DN120-14<br>ABS Plastic         | <br><b>5</b> DL-A18P<br>SUS304 Stainless Steel | <br><b>6</b> DP110 Magnetic Seal                            |

RS5068PL Series



DZ002



DZ005



DZ003



DZ006



Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

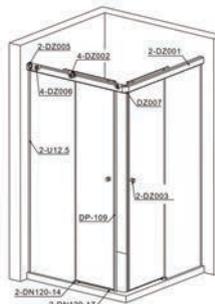
- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chrome
- Function : Sliding Door  
(Inward/outward/bothway)
- Glass : 8mm  
Thickness Tempered

### RS5068PL

L Shaoe  
Sliding Door Shower

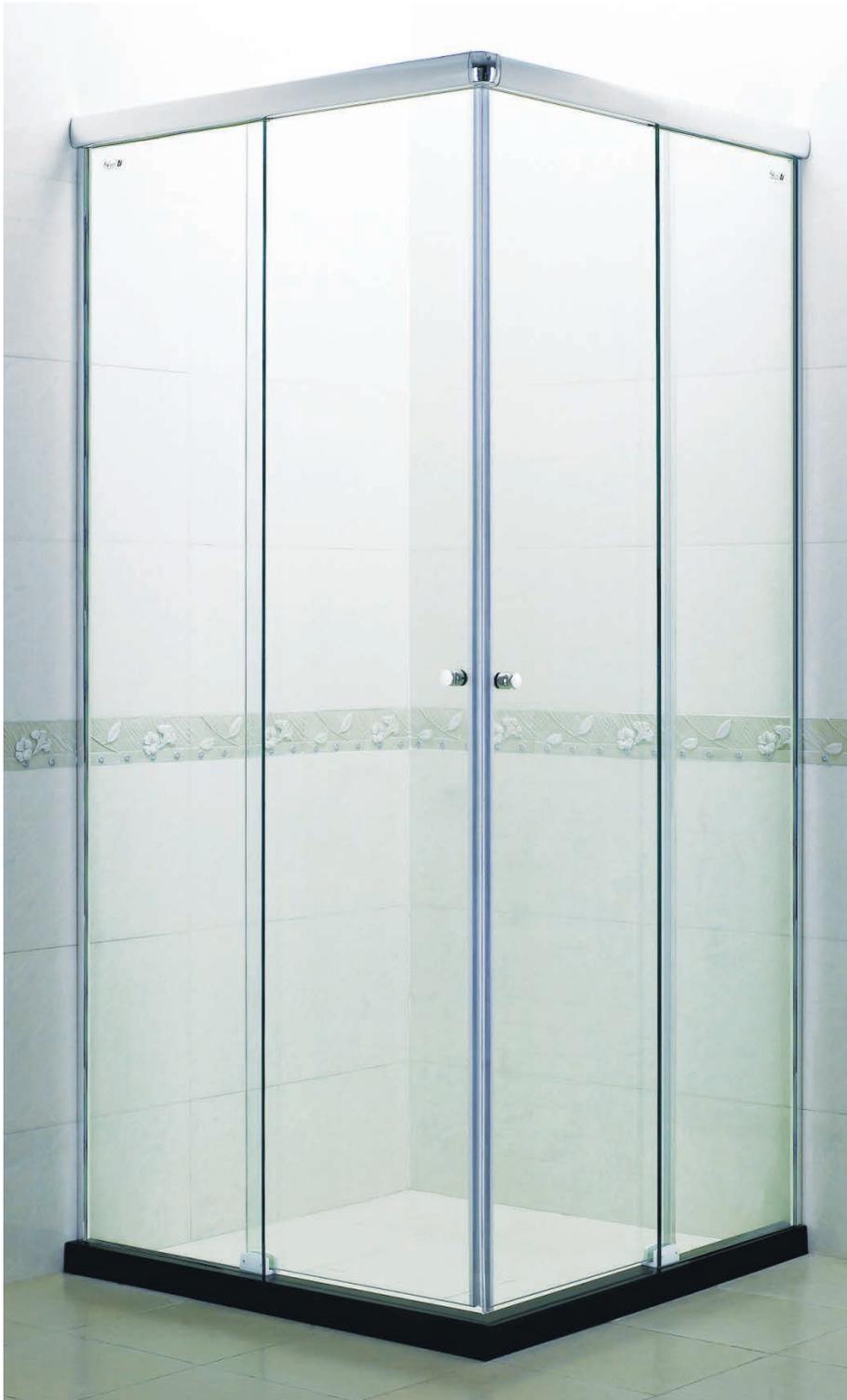


### | Door Space Allocation |





- Aluminium track with streamline shape.
- Offer high-precise machining heavy duty rollers, the doors glide with minimal noise and smoothly.
- All the hardware accessories are made up quality stainless steel and brass chrome finishes.



DZ002



PL-A19P



DZ005



DZ006



**KK SERIES**  
Full Stainless Steel Equiped  
Sliding Shower Screen Series





Grade A Tempered Glass Certified by-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

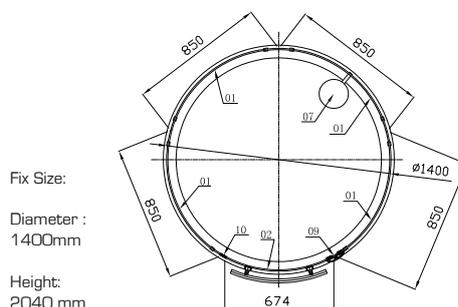
- Surface Finishes : Glossy Polish/Matt
- Material : SUS304 Stainless Steel
- Function : Pivot Door  
(outward)
- Glass : 8mm  
Thickness Tempered
- Size : 1200MM x 2000MM (H)  
1400MM x 2000MM (H)

### KW-P51

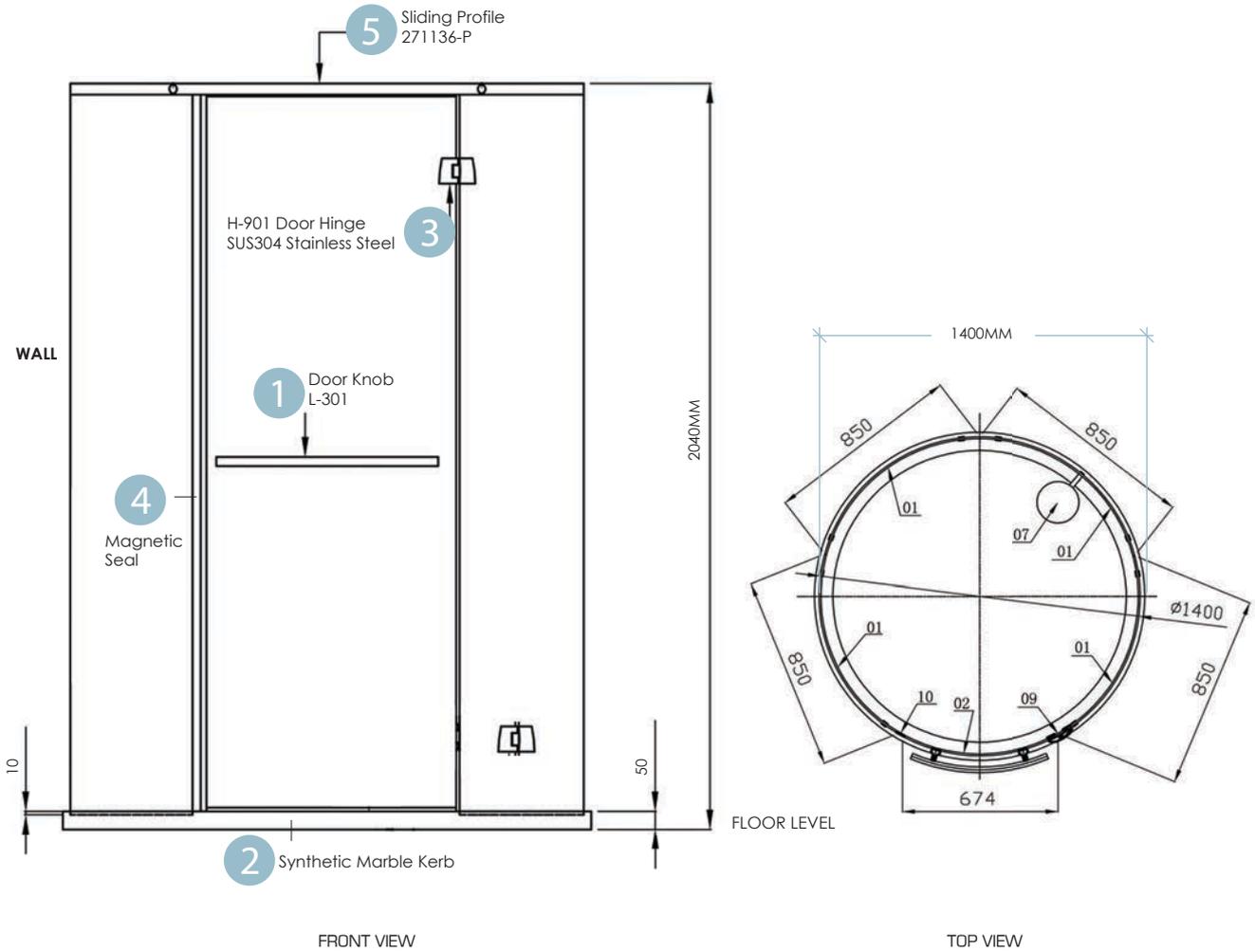
Wall to Glass  
Sliding Door Shower



#### | Door Space Allocation |



# INSTALLATION MANUAL



## Accessories List:-

- |   |  |   |
|---|--|---|
|  <p><b>1</b> L-301 Handle<br/>SUS304 Stainless Steel</p> |  <p><b>2</b> Synthetic Marble Kerb<br/>Size: 1400 D X 80 X 60mm</p> |  <p><b>3</b> H-901 Door Hinge<br/>SUS304 Stainless Steel</p> |
|  <p><b>4</b> DP109 Magnetic Seal</p>                     |  <p><b>5</b> Header Support System<br/>SUS304 Stainless Steel</p>   |   |

KW-P51 Series



**KK-T41**  
Half Curve Sliding Shower

KK-T41 Series





Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

- Surface Finishes : Glossy Polish/Matt
- Material : SUS304 Stainless Steel
- Function : Pivot Door  
(outward)
- Glass : 8mm  
Thickness Tempered
- Size : 985 x 985 x 2000MM (H)

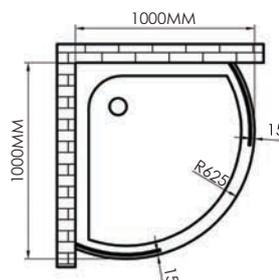
### KK-T41

Wall to Glass  
Sliding Door Shower

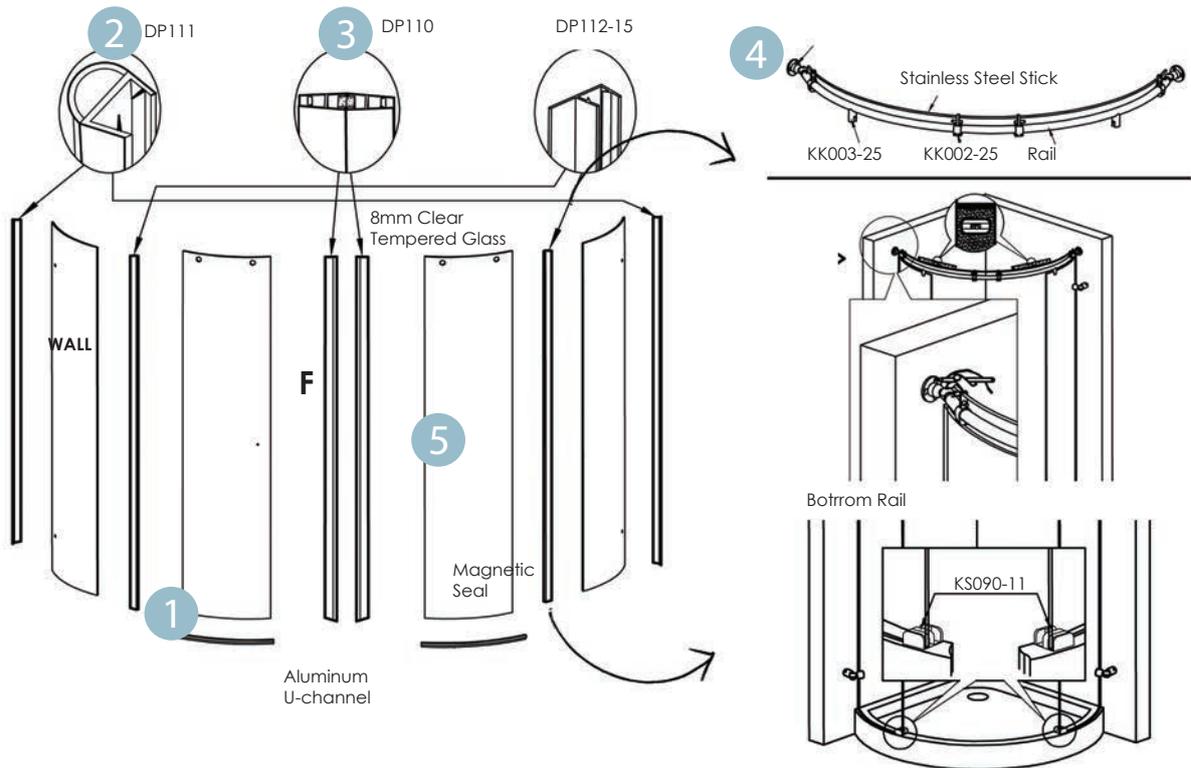


#### | Door Space Allocation |

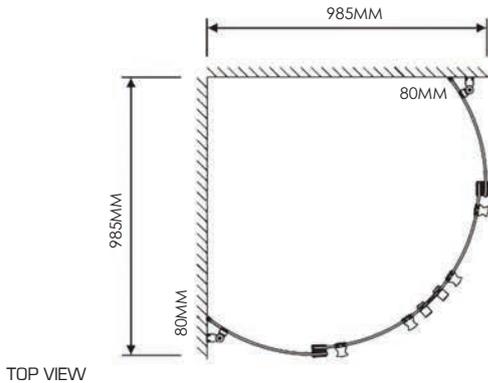
- Fix Size:
- Diameter : 1000mm
- Height: 2040 mm



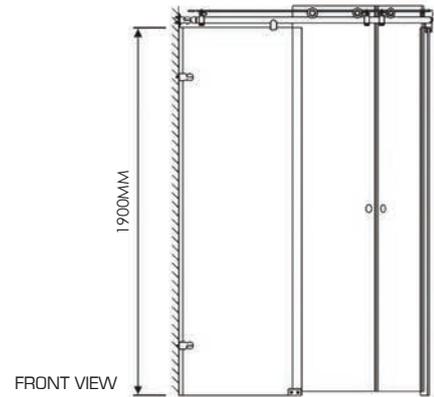
# INSTALLATION MANUAL



SECTION DRAWING



TOP VIEW



FRONT VIEW

## Accessories List:-

- 

**1** Synthetic Marble Kerb  
Size: 1215 x 1215 x 99 x 70mm
- 

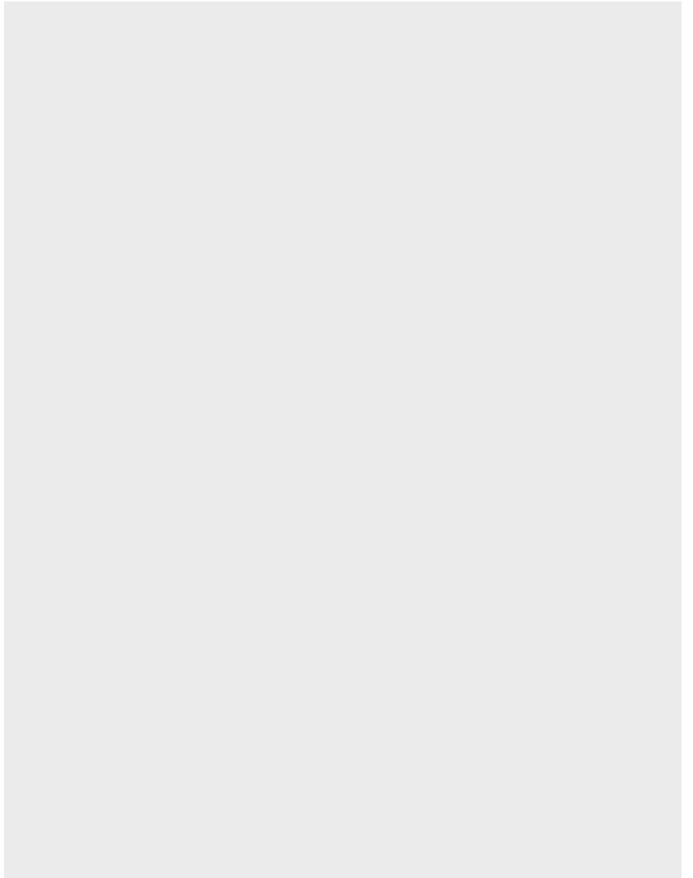
**2** DP-111 Magnetic Seal
- 

**3** DP-110 Magnetic Seal
- 

**4** Header Support System  
SUS304 Stainless Steel
- 

**5** KK004  
SUS304 Stainless Steel

KK-T41 Series



CUSTOMER  
PHOTO GALLERY

# KK-T11

90° Sliding Door Shower

KW-T11 Series





Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

- Surface Finishes : Glossy Polish/Matt
- Material : SUS304 Stainless Steel
- Function : Pivot Door  
(outward)
- Glass : 8mm  
Thickness Tempered

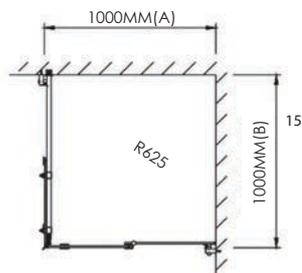
### KK-T11

Wall to Glass  
Sliding Door Shower

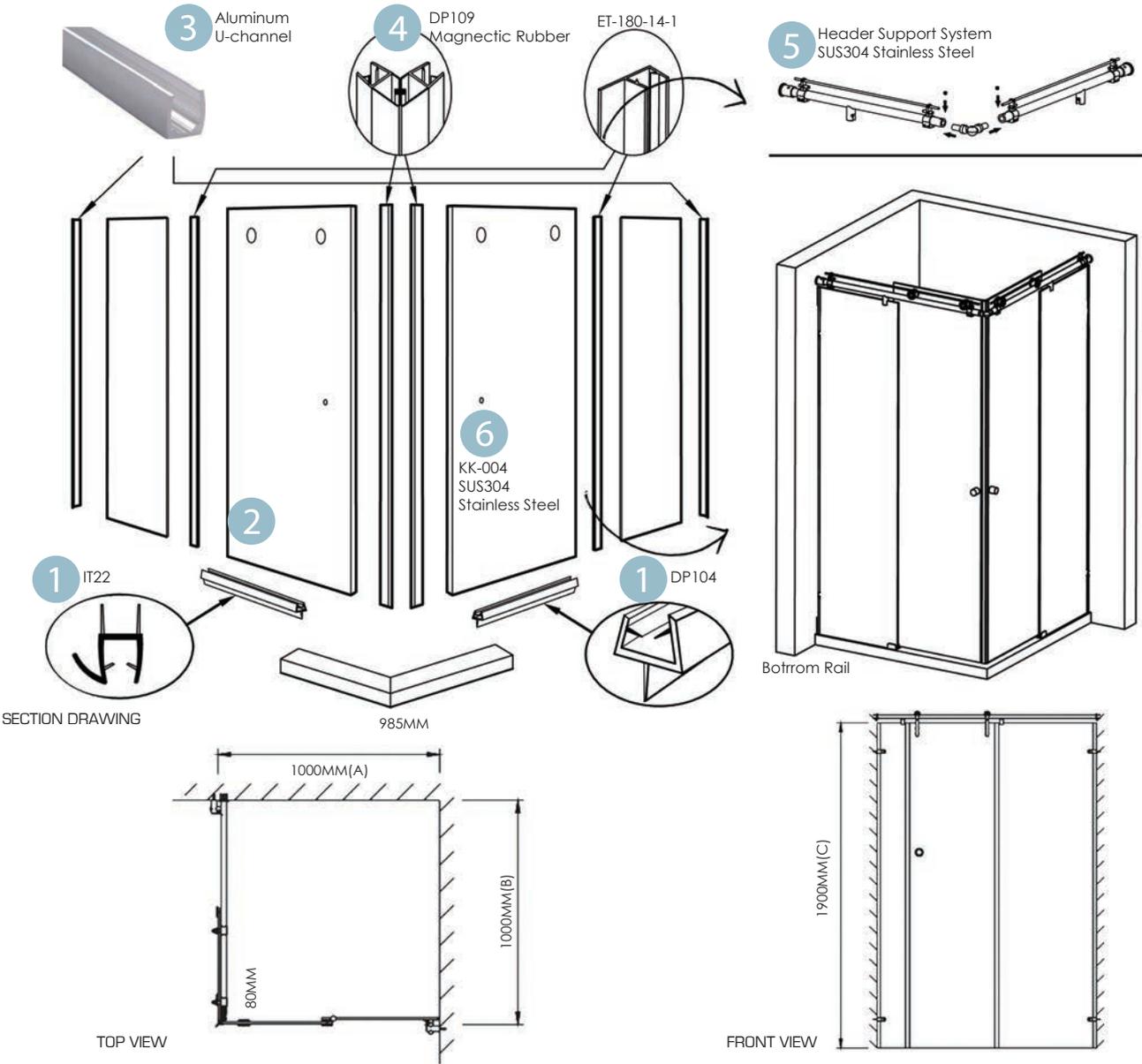


### | Door Space Allocation |

Fix Size:  
Diameter :  
1000mm  
Height:  
2040 mm



# INSTALLATION MANUAL



## Accessories List:-

- 

**1** IT22  
Magnetic Seal
- 

**2** Synthetic Marble Kerb  
Size: 11215 x 1215 x 99 x 70mm
- 

**3** U-Channel Aluminum
- 

**4** DP-109 Magnetic Seal
- 

**5** Header Support System  
SUS304 Stainless Steel
- 

**6** KK-004  
SUS304 Stainless Steel

CUSTOMER  
PHOTO GALLERY



**KK-T72**  
180° Sliding Shower

KK-T72 Series





Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

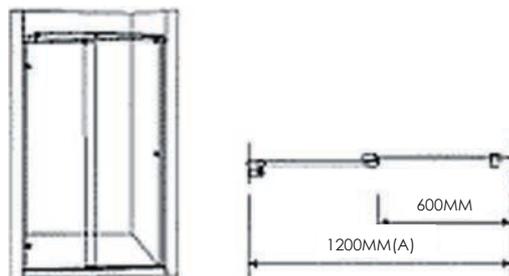
- Surface Finishes : Glossy Polish/Matt
- Material : SUS304 Stainless Steel
- Function : Pivot Door  
(outward)
- Glass : 8mm  
Thickness Tempered

### KK-T72

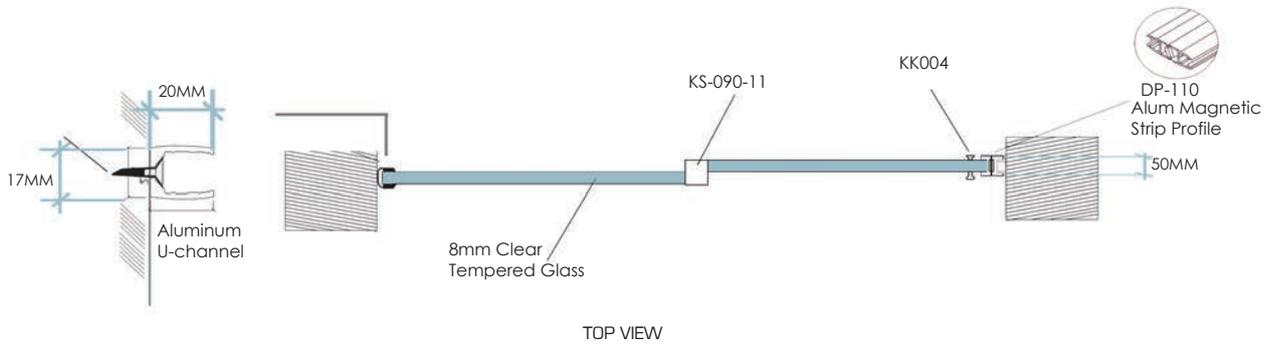
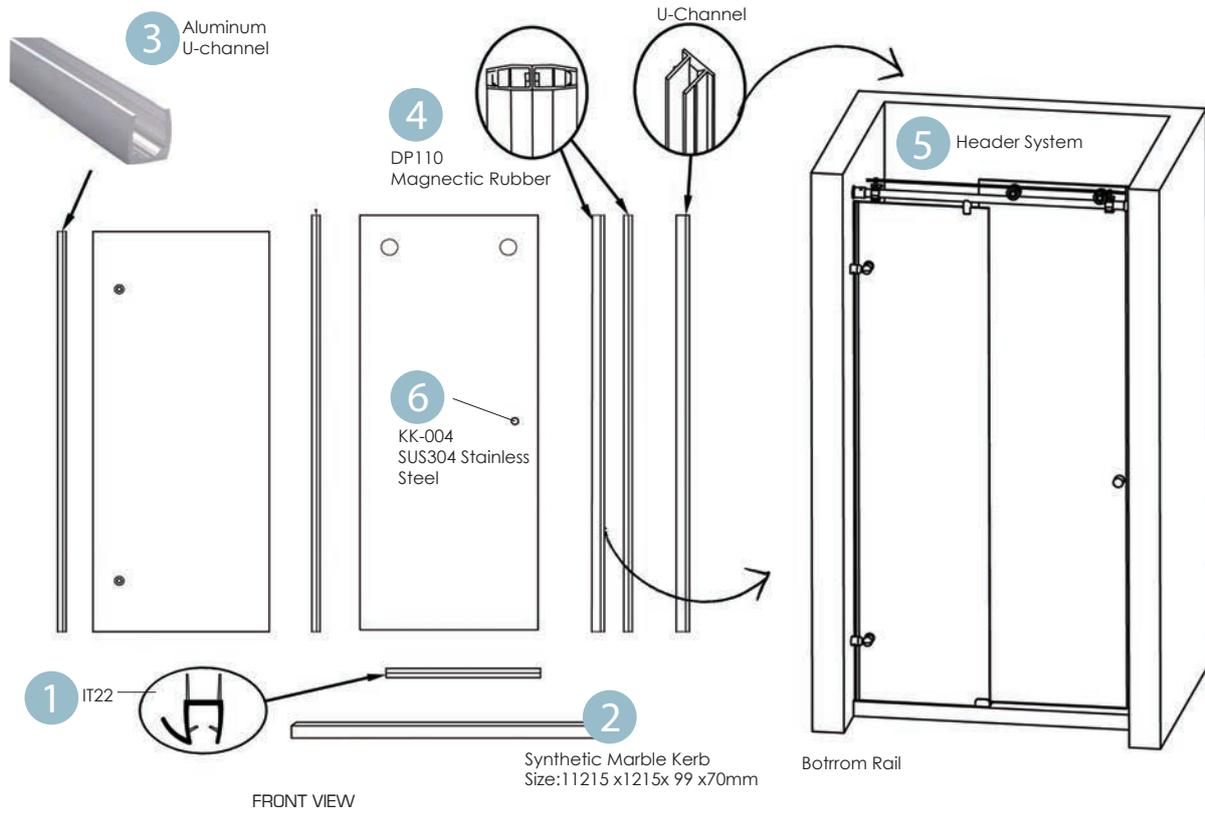
Wall to Wall  
Glass Sliding Door Shower



### | Door Space Allocation |



# INSTALLATION MANUAL



## Accessories List:-



KK-T72 Series

CUSTOMER  
PHOTO GALLERY



RB SERIES  
180° Folding Shower



RB-180Z Series



Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

- Surface Finishes : Glossy Polish/Matt
- Material : Brass Chromed
- Function : Folding Door  
(outward)
- Glass : 8mm  
Thickness Tempered

### RB-180Z

Wall to Glass  
Sliding Door Shower



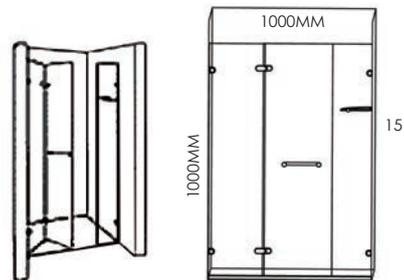
H80Z



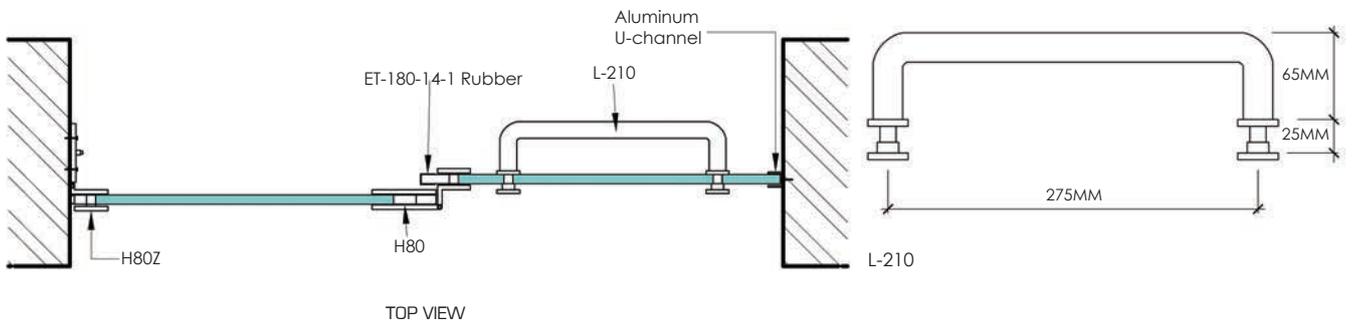
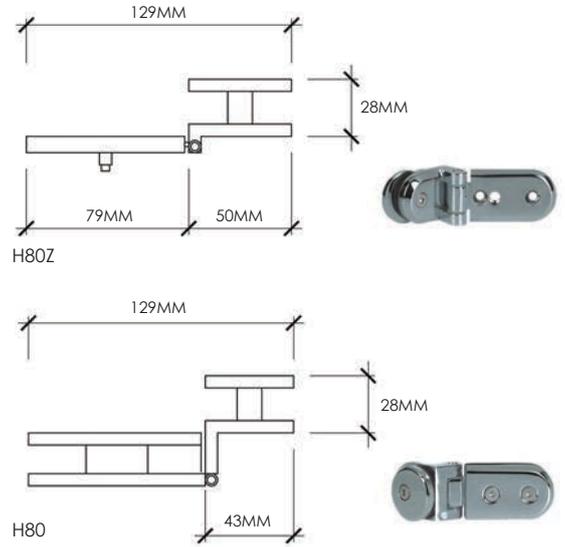
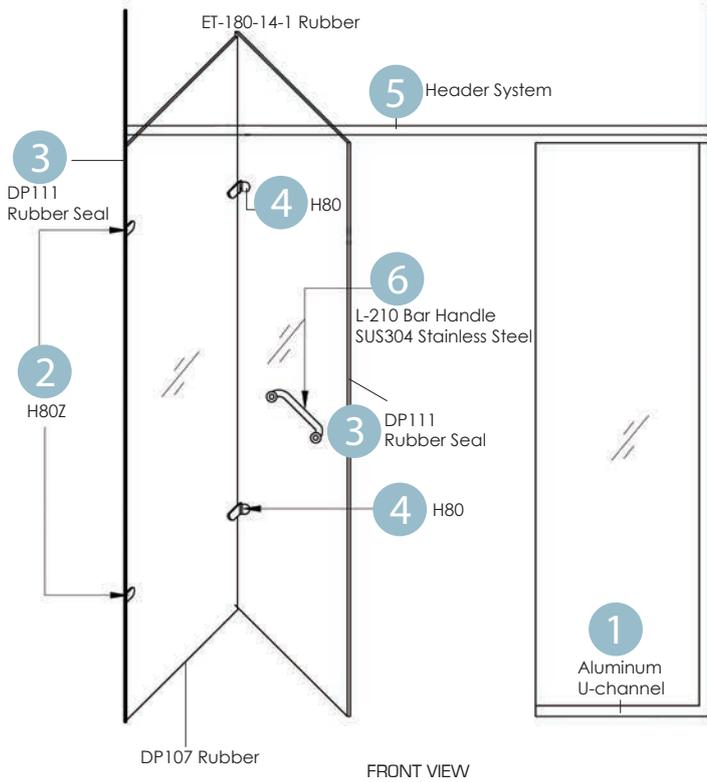
H80

### | Door Space Allocation |

Fix Size:  
Diameter :  
1000mm  
Height:  
2040 mm



# INSTALLATION MANUAL



Bar Handle  
SUS304 Stainless Steel

## Accessories List:-

- 

**1** Aluminum U-Channel  
Glossy Polished
- 

**2** H80Z Folding Hinge  
Glass to Wall Holder
- 

**3** DP-111 Rubber Seal
- 

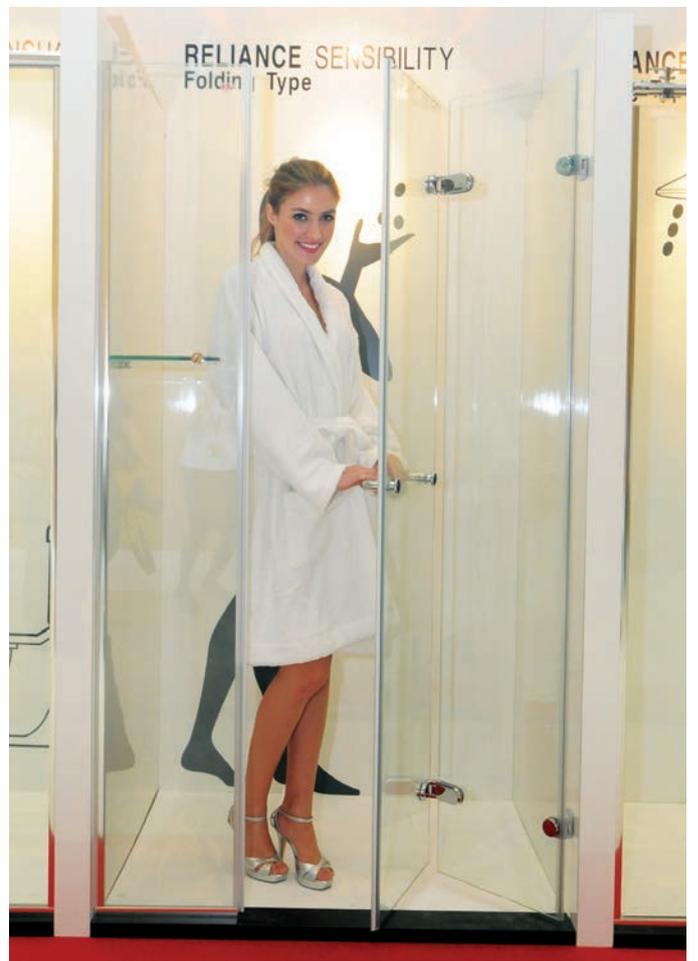
**4** H80 Folding Hinge  
Glass to Glass Holder
- 

**5** Header Support  
SUS304 Stainless Steel  
Custom Size
- 

**6** L-210 Bar Handle  
SUS304 Stainless Steel

RB180Z Series

# CUSTOMER PHOTO GALLERY



RB SERIES

RB Series





### Product Specification

- Surface Finishes : Glossy Polish/Matt
- Material : SUS304 Stainless Steel
- Function : Pivot Door  
(outward)
- Glass : 8mm  
Thickness Tempered

### RB-180

Wall to Glass  
Sliding Door Shower



H80Z



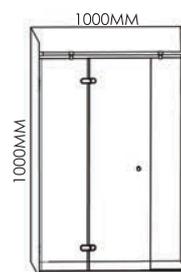
H80

### | Door Space Allocation |

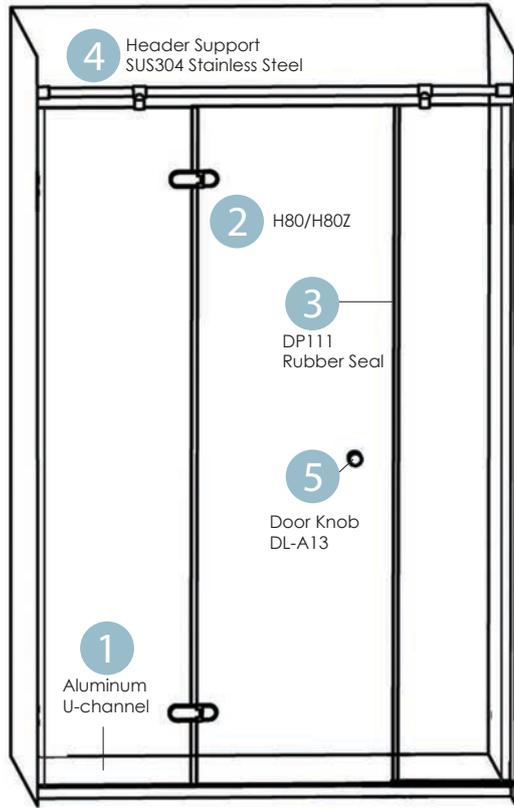
Fix Size:

Diameter :  
1000mm

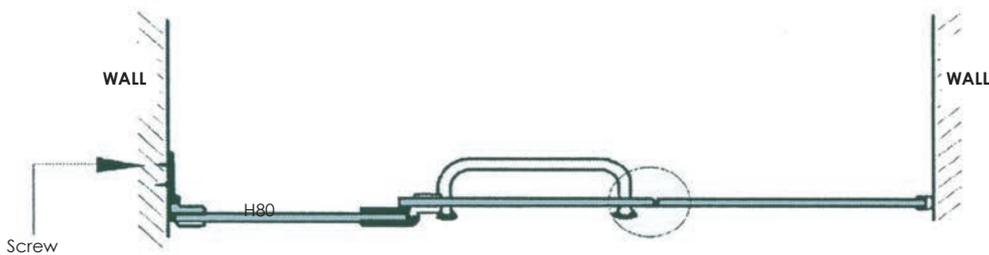
Height:  
2040 mm



# INSTALLATION MANUAL



FRONT VIEW



## Accessories List:-





Quality Door Hinge tested by:-



PSB Singapore  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817



### Product Specification

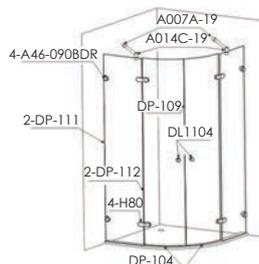
- Surface Finishes : Powder Coating
- Material : Aluminum Extrusion
- Function : Two Panel Sliding
- Infil Panel : 4mm Clear Tempered Glass/ 4mm Polystrene  
4mm Eco Panel Print

### RB-090R

Corner Entry  
Swing Door Shower

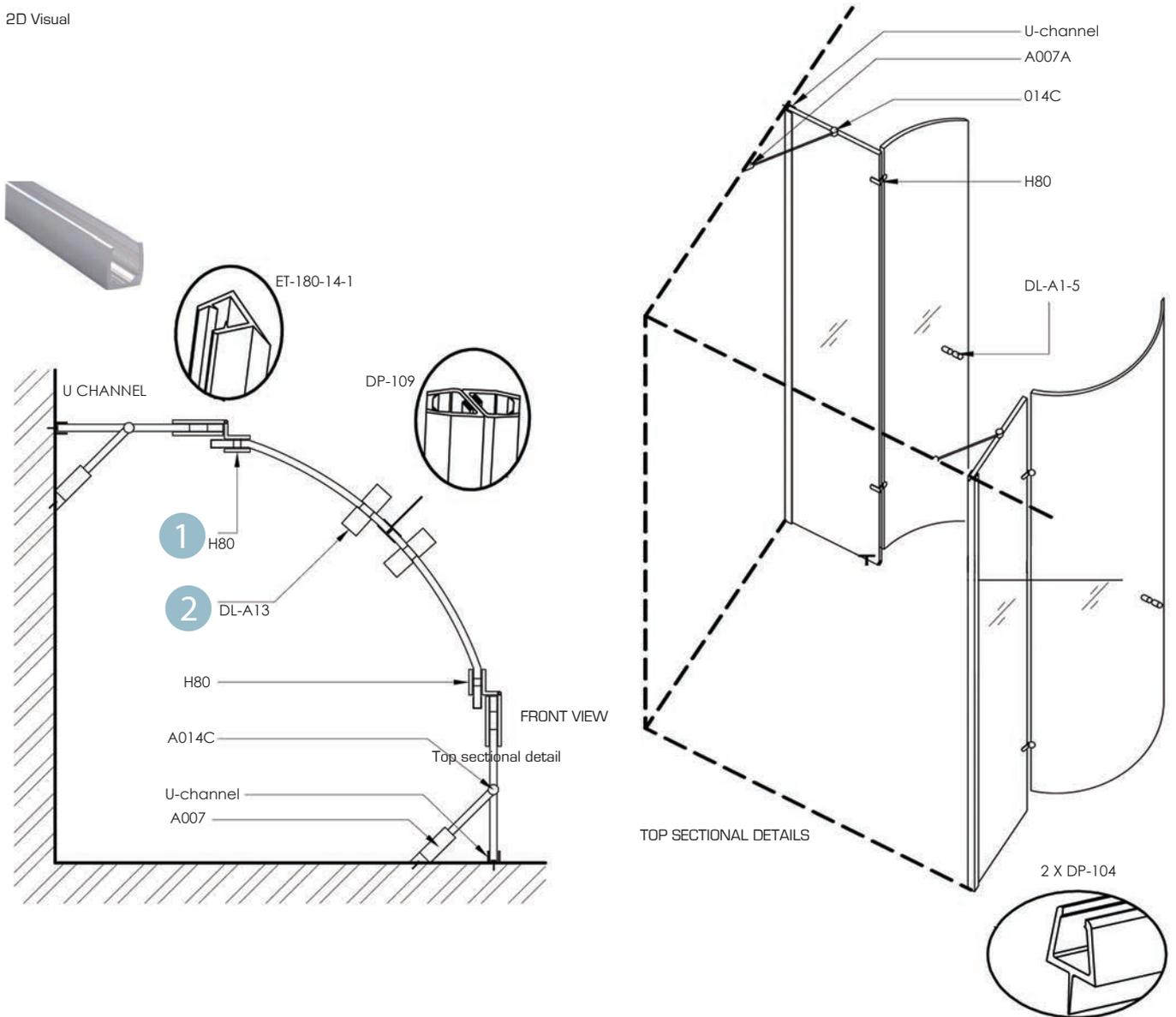


### | Door Space Allocation |



# INSTALLATION MANUAL

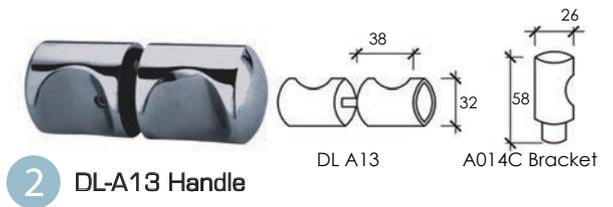
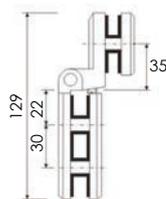
2D Visual



## Accessories List:-



1 H80 Door Hinge



2 DL-A13 Handle



3 Moonshape Header  
SUS304 Stainless Steel



Quality Door Hinge tested by:-



PSB Singapore  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### Product Specification

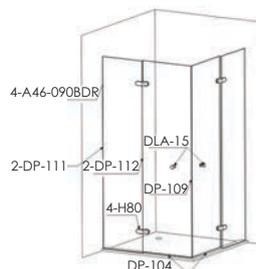
- Surface Finishes : Powder Coating
- Header : SUS304 Stainless Steel
- Handle : SUS304 Stainless Steel
- Function : Two Panel Swing
- Infil Panel : 8mm  
Clear Tempered Glass

### RB-090

Corner Entry  
Swing Door Shower

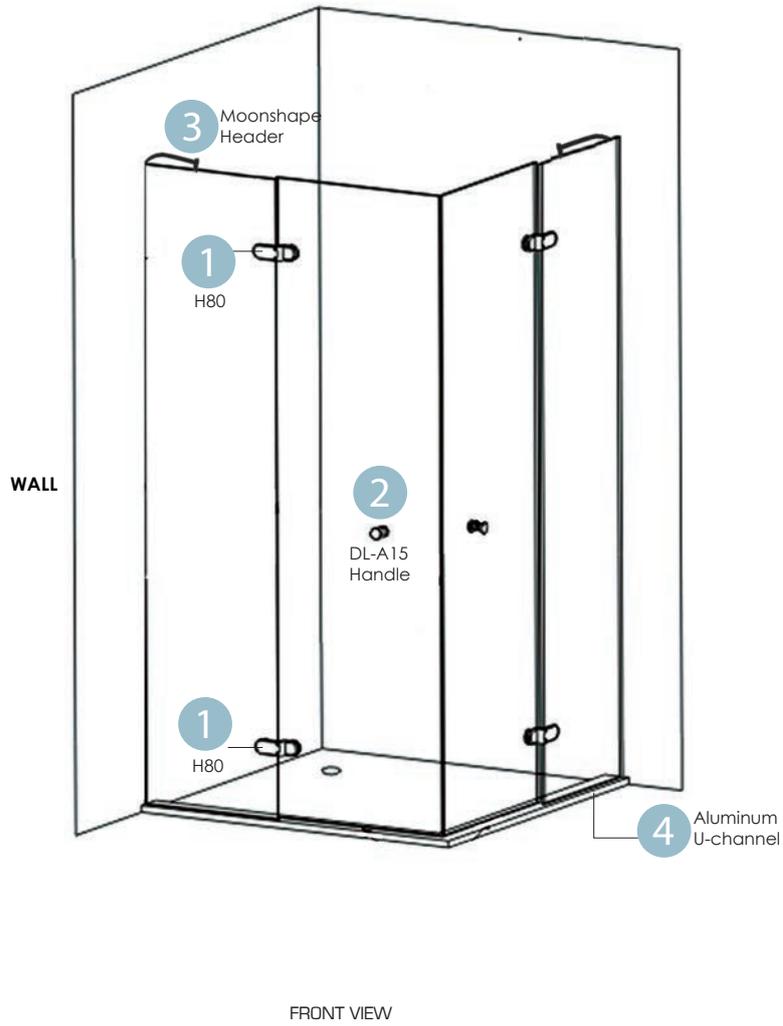


#### | Door Space Allocation |

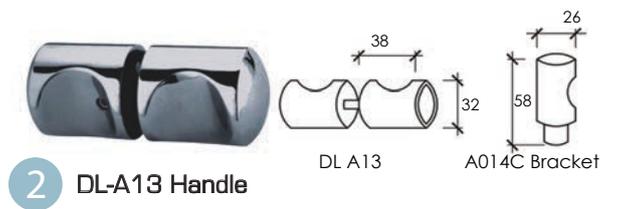
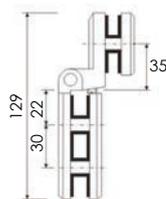


# INSTALLATION MANUAL

2D Visual



## Accessories List:-



RB-090R Series

# CUSTOMER PHOTO GALLERY



# RS568PL

Framed Sliding Shower

RS Series





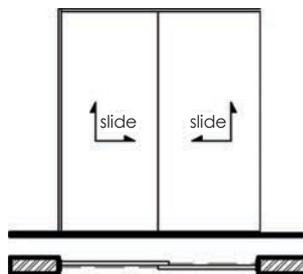
### Product Specification

- Surface Finishes : Powder Coating
- Material : Aluminum Extrusion
- Function : Two Panel Sliding
- Infil Panel : 4mm Clear Tempered Glass / 4mm Polystrene 4mm Eco Panel Print

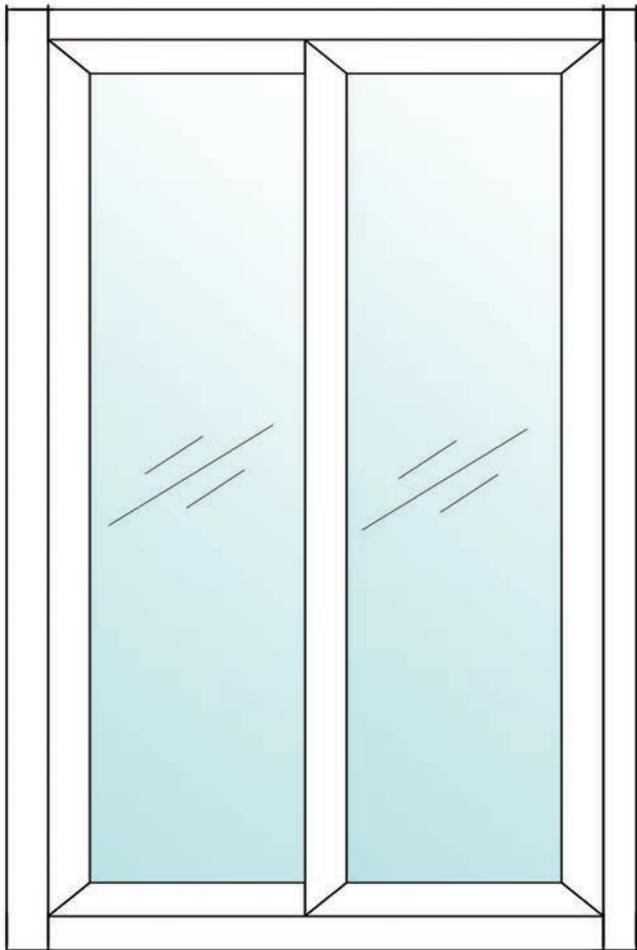
## RS120

Wall to Wall  
Glass Sliding Door Shower

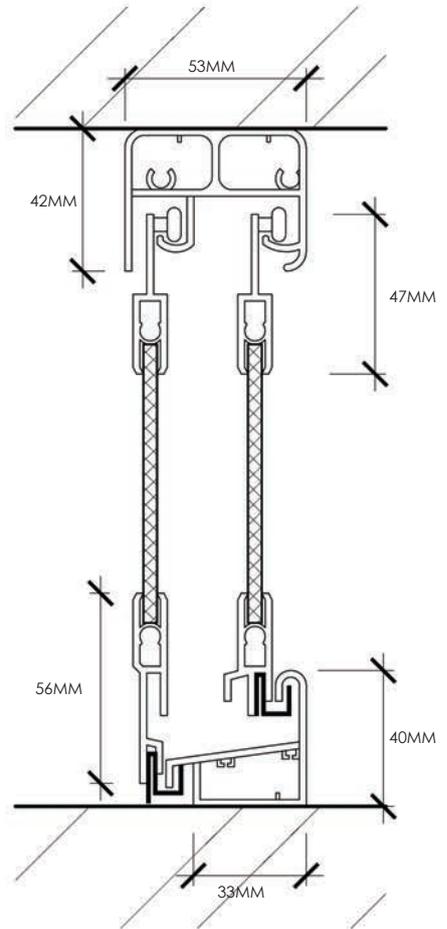
### | Door Space Allocation |



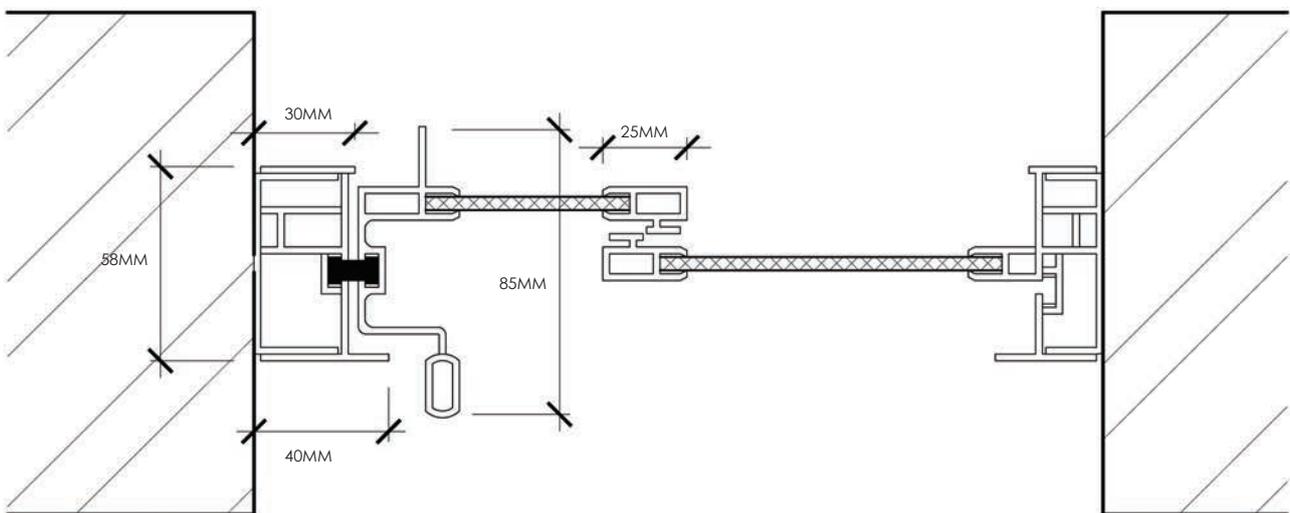
# INSTALLATION MANUAL



FRONT VIEW



SIDE VIEW



TOP VIEW

# CUSTOMER PHOTO GALLERY



RS120/4mm Clear Tempered Glass



RS120/4mm "S" Design Tempered Glass



RS120/C27



RS120/LB30

# RS130

Framed Shower Screen  
RS130/4mm Design Tempered Glass

RS130 Series



Slide →



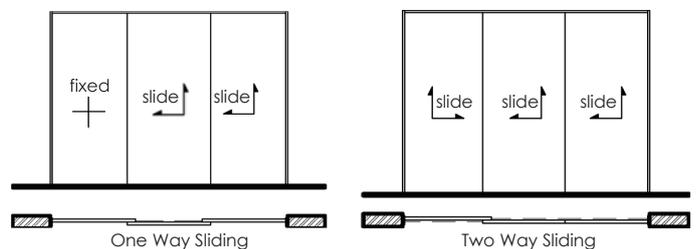
### Product Specification

- Surface Finishes : Powder Coating
- Material : Aluminum Extrusion
- Function : Two Panel Sliding
- Infil Panel : 4mm Clear Tempered Glass / 4mm Polystrene 4mm Eco Panel Print

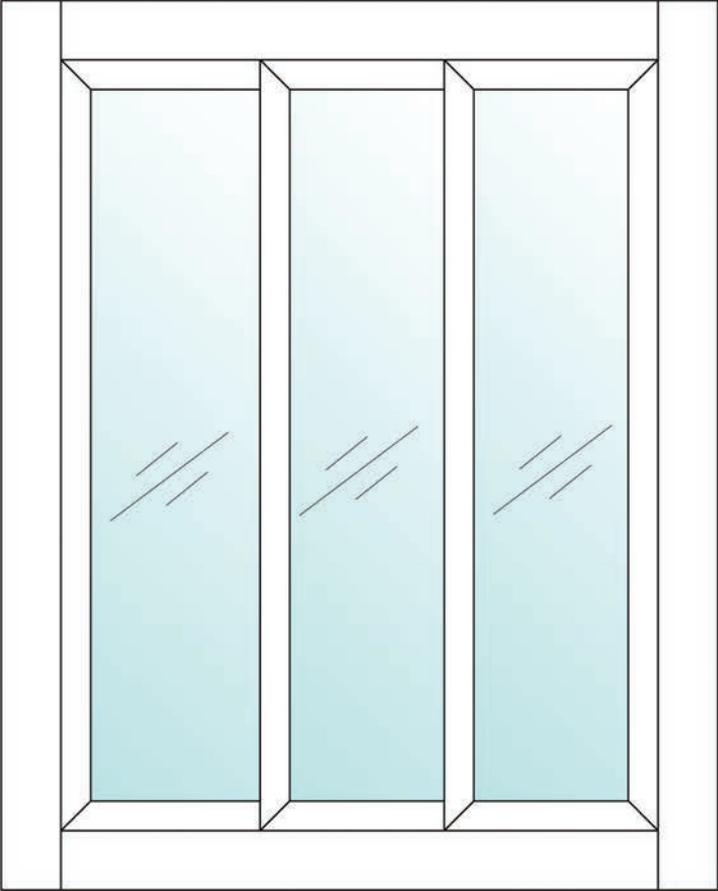
## RS130

Wall to Wall  
Glass Sliding Door Shower

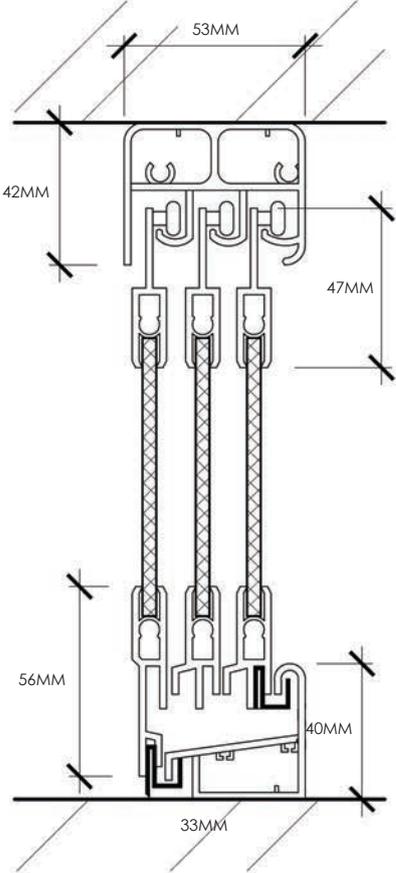
### | Door Space Allocation |



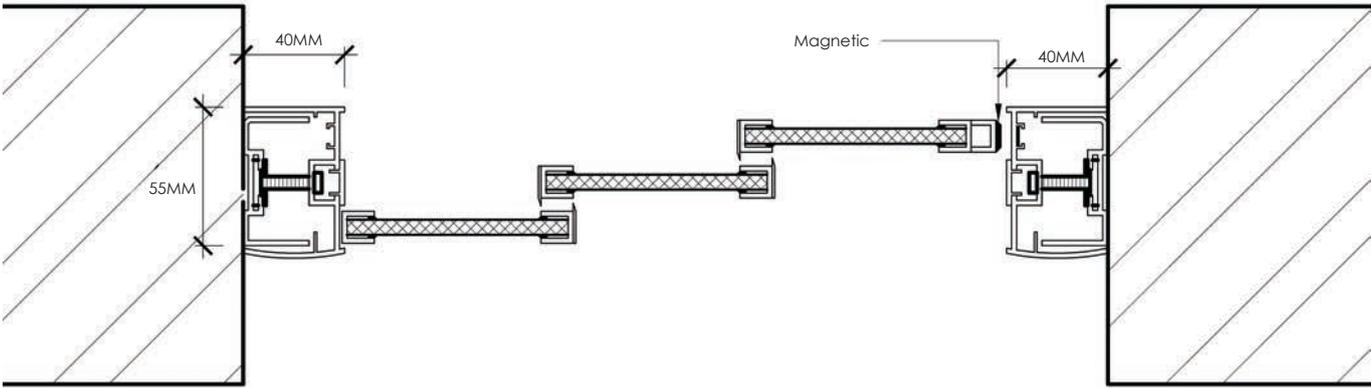
# INSTALLATION MANUAL



FRONT VIEW



SIDE VIEW



TOP VIEW



RS Series is a shower system designed in Aluminium framework. The sliding door panel are fully framed to achieve 100% water proofing. The aluminium frame comes with variety of color choices from Original Anodised to many other colors of Powder Coating. The infill panel comes with different types such as Polystyrene, Fiberglass and Temperrred Glass. RS series model RS130 is full of freedom of design, no wonder everyone wants to have it.

# RS130 "S"

Wall to Wall Framed Series

RS130 "S" Series



*Introducing*

# Green Technology

Introducing "Eco-Solvent" ink, which is a VOC FREE and environmentally friendly materials for green printing.

# VOC-FREE 0%



High Density  
Printing



Eco Friendly



UV Protective





SFN12527



SFN12528



SFN12524



SFN12525



SFN12529



SFN12526

RS130 Series



RS220  
Shower Screen

RS220 Series





### Product Specification

- Surface Finishes : Powder Coating
- Material : Aluminum Extrusion
- Function : Two Panel Sliding
- Infil Panel : 4mm Clear Tempered Glass / 4mm Polystrene 4mm Eco Panel Print

## RS220

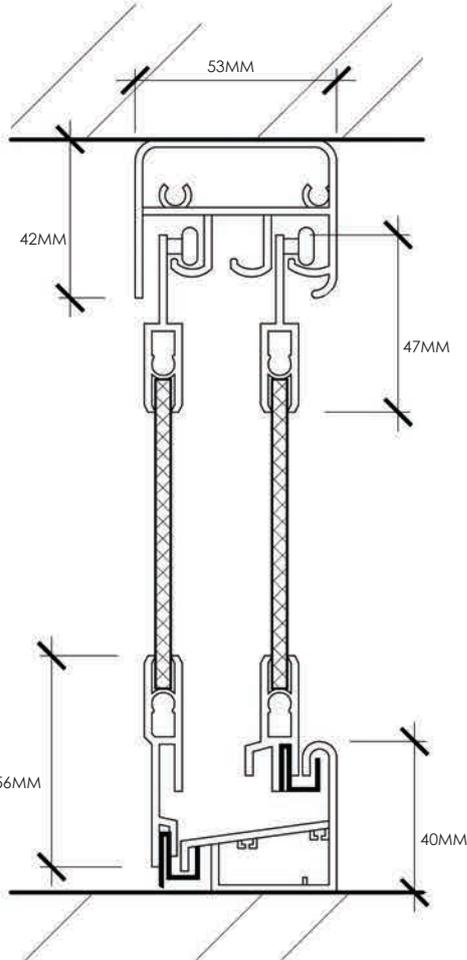
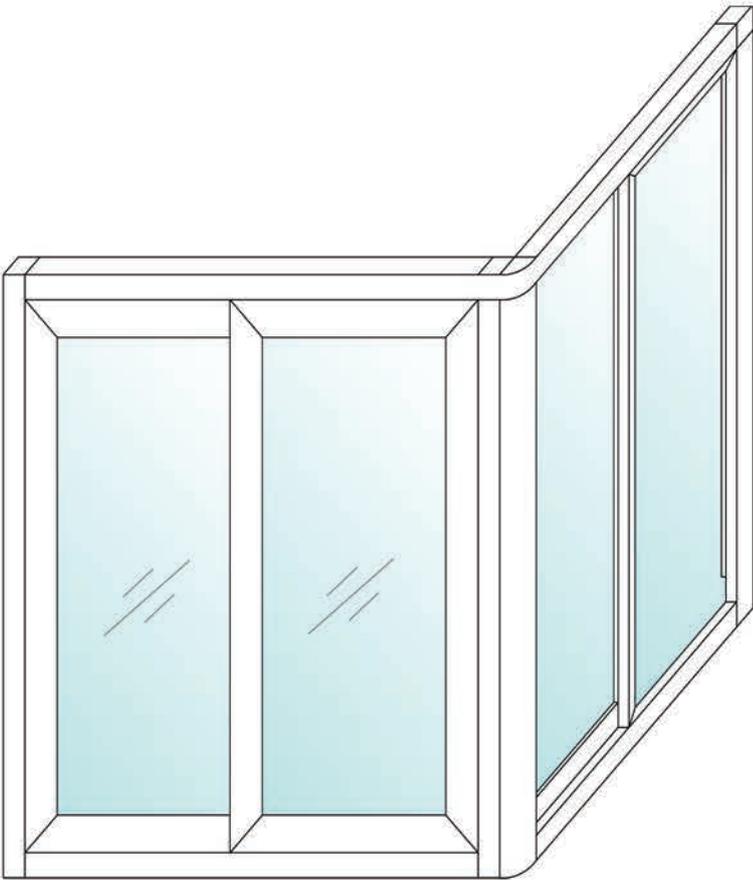
Corner Entry  
Sliding Door Shower

### | Door Space Allocation |

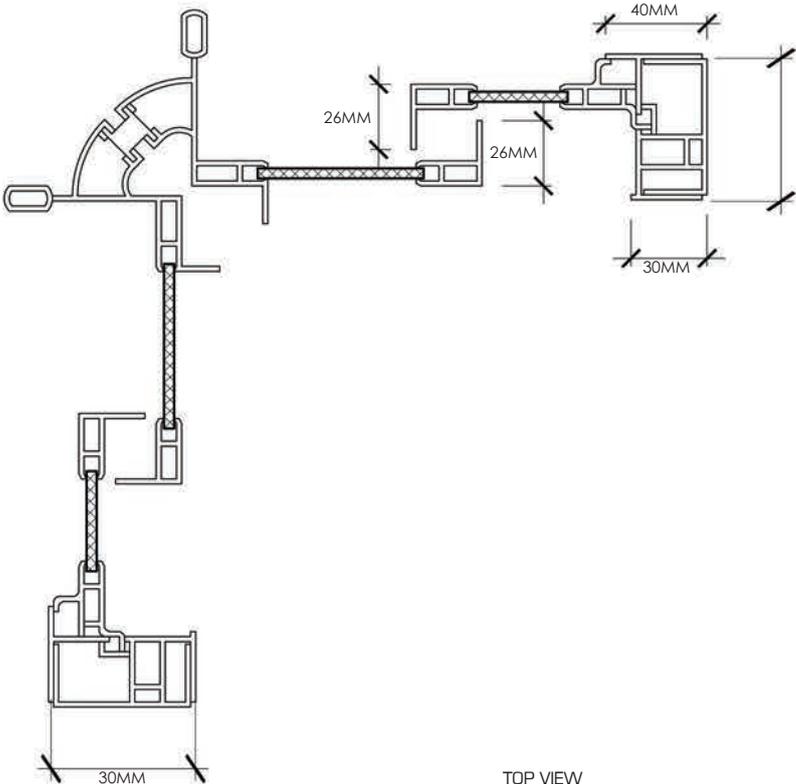


# INSTALLATION MANUAL

3D Visual



SIDE VIEW

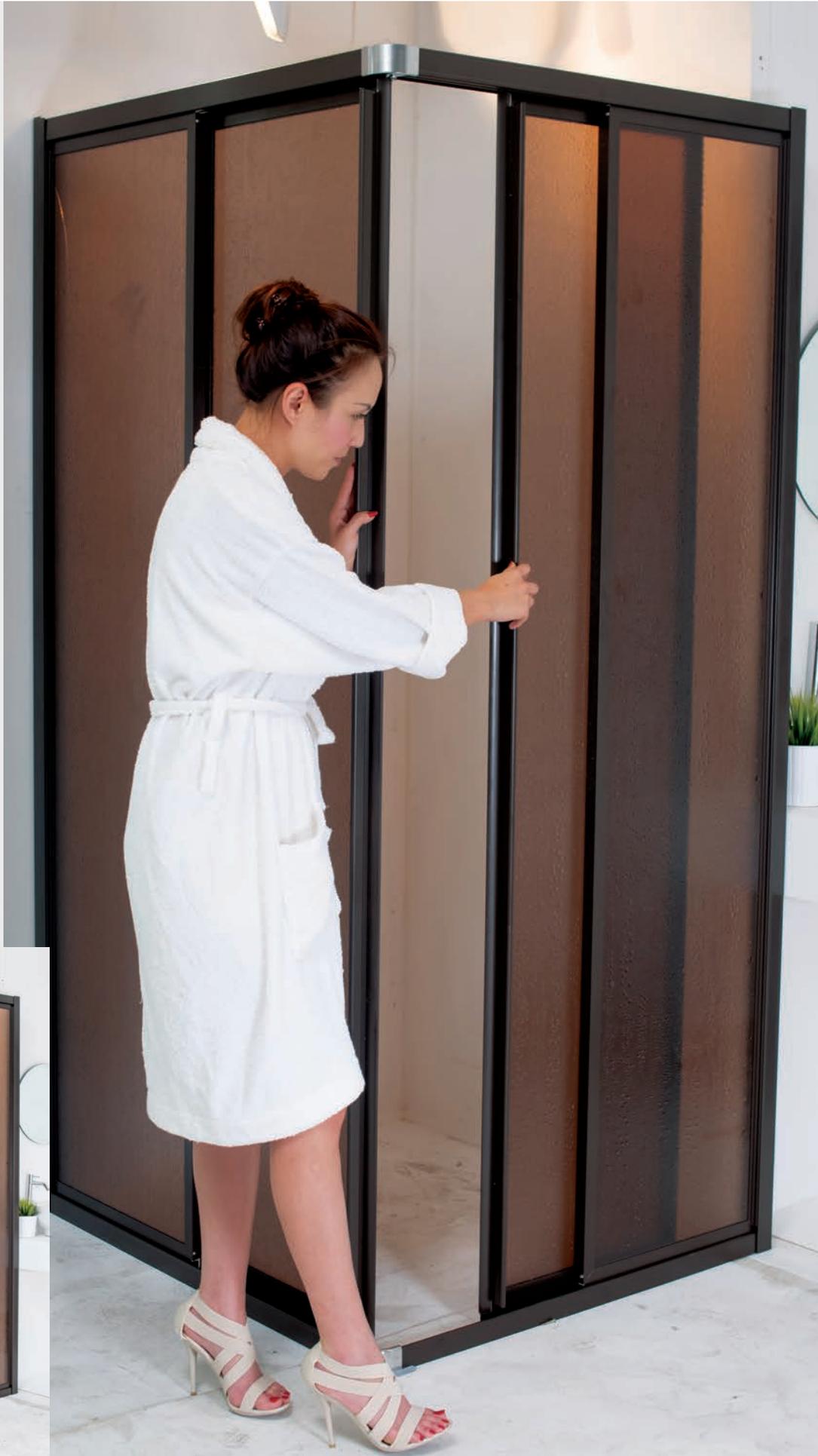


TOP VIEW

RS220 Series

RS220 Series

CUSTOMER  
PHOTO GALLERY







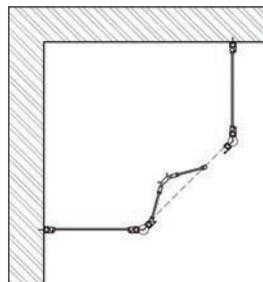
### Product Specification

- Surface Finishes : Powder Coating
- Material : Aluminum Extrusion
- Function : Two Panel Folding
- Shape Shower : 135° Degree /  
Pentagon Show
- Infil Panel : 4mm Clear Tempered  
Glass / 4mm Polystrene  
4mm Eco Panel Print

## RS111

135° Degree / Pentagon Shower

### | Door Space Allocation |







Quality Door Hinge tested by:-



PSB Singapore  
50,000 Cycles  
Endurance Test

Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

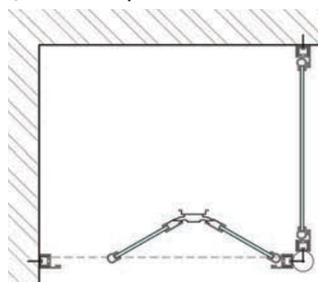
### Product Specification

- Surface Finishes : Powder Coating
- Material : Aluminum Extrusion
- Function : Two Panel Folding
- Shape : 90° Degree /  
L Shape Corner Entry
- Infil Panel : 4mm Clear Tempered  
Glass / 4mm Polystrene  
4mm Eco Panel Print

## RS109

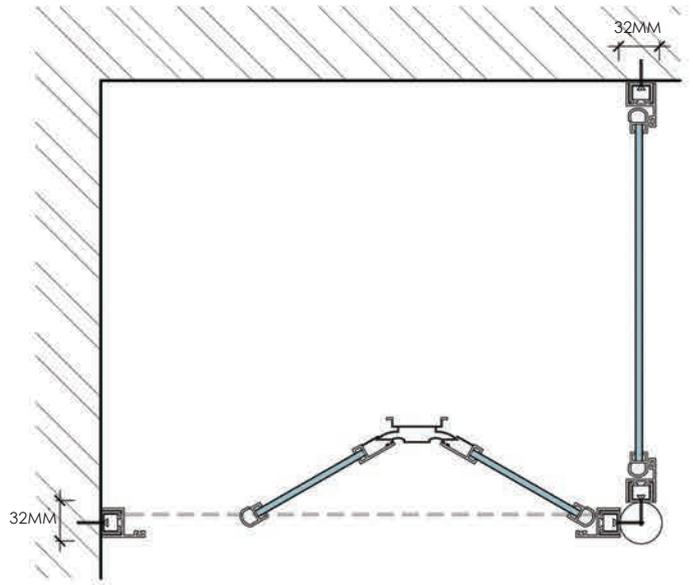
90° Degree / L Shape Corner Entry

### | Door Space Allocation |

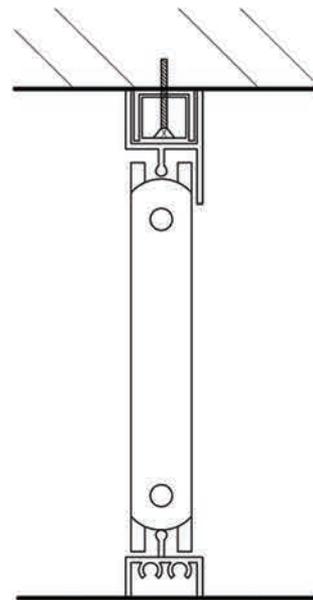


# INSTALLATION MANUAL

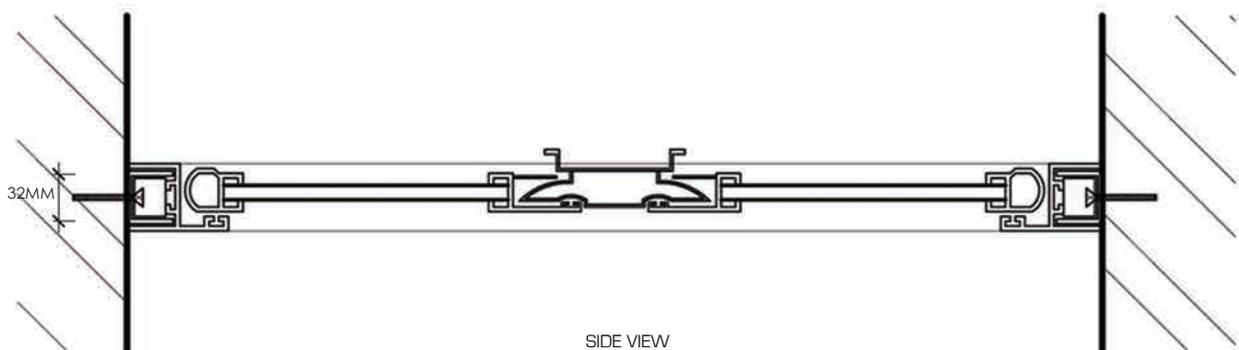
3D Visual



TOP VIEW

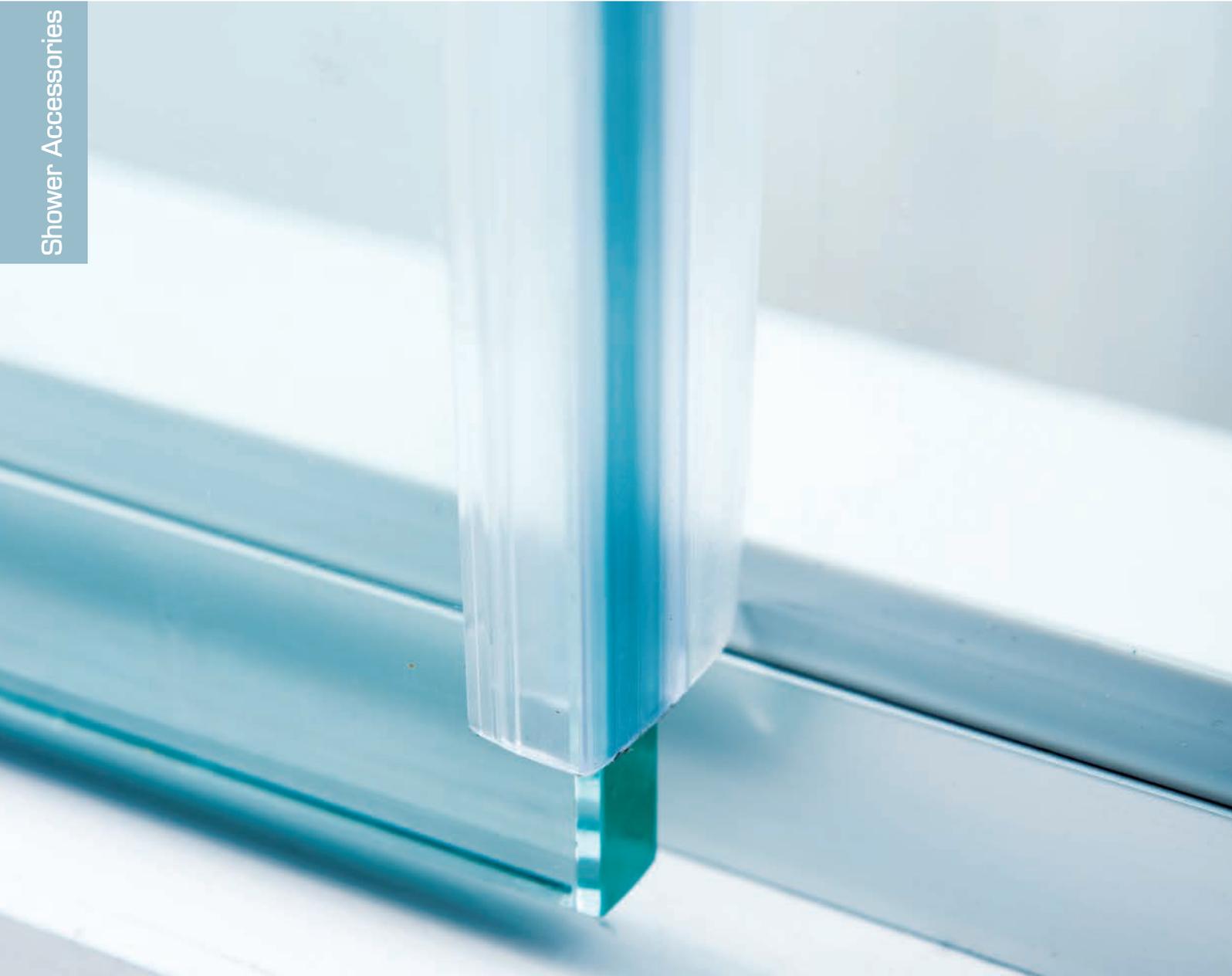


SIDE SECTIONAL VIEW



SIDE VIEW

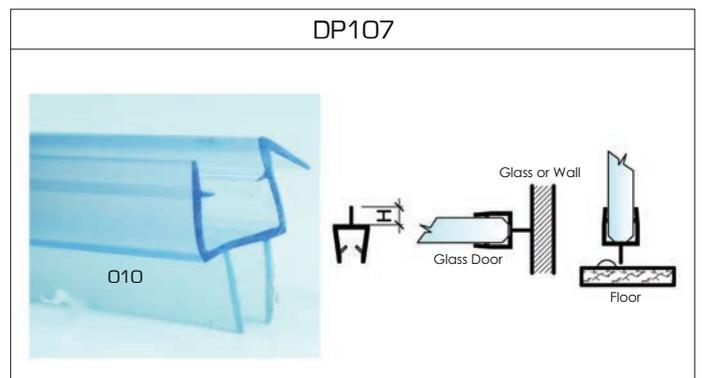
RS109 Series



### Shower Accessories

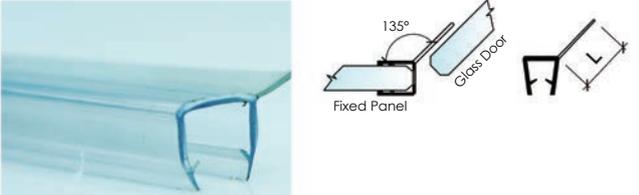
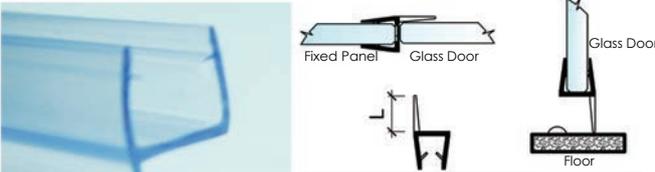
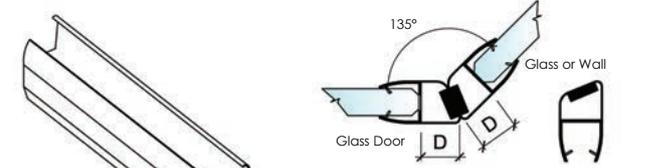
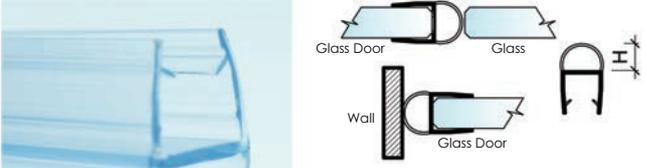
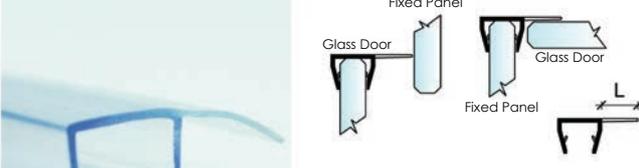
- Rubber Sealant
- Shower Handle Bar
- Glass Shelves
- Shower Locket
- Mirror
- Shower Chair

### Rubber Seal



# Rubber Seal

Shower Screen Series

<p style="text-align: center;"><b>DP113</b></p>  <table border="1" data-bbox="432 600 777 663"> <thead> <tr> <th>GLASS (THICKNESS)</th> <th>LENGTH (L)</th> </tr> </thead> <tbody> <tr> <td>10MM</td> <td>15MM</td> </tr> </tbody> </table>	GLASS (THICKNESS)	LENGTH (L)	10MM	15MM	<p style="text-align: center;"><b>DP104</b></p>  <table border="1" data-bbox="1118 600 1463 663"> <thead> <tr> <th>GLASS (THICKNESS)</th> <th>LENGTH (L)</th> </tr> </thead> <tbody> <tr> <td>10MM</td> <td>10MM</td> </tr> </tbody> </table>	GLASS (THICKNESS)	LENGTH (L)	10MM	10MM								
GLASS (THICKNESS)	LENGTH (L)																
10MM	15MM																
GLASS (THICKNESS)	LENGTH (L)																
10MM	10MM																
<p style="text-align: center;"><b>DP106</b></p>  <table border="1" data-bbox="432 929 777 1023"> <thead> <tr> <th>GLASS (THICKNESS)</th> <th>LENGTH (L)</th> </tr> </thead> <tbody> <tr> <td>8MM</td> <td>11.5MM</td> </tr> <tr> <td>10MM</td> <td>11.5MM</td> </tr> <tr> <td>12MM</td> <td>11.5MM</td> </tr> </tbody> </table>	GLASS (THICKNESS)	LENGTH (L)	8MM	11.5MM	10MM	11.5MM	12MM	11.5MM	<p style="text-align: center;"><b>IT22</b></p>  <table border="1" data-bbox="1118 929 1463 1023"> <thead> <tr> <th>GLASS (THICKNESS)</th> <th>LENGTH (L)</th> </tr> </thead> <tbody> <tr> <td>8MM</td> <td>9MM</td> </tr> <tr> <td>10MM</td> <td>9MM</td> </tr> <tr> <td>12MM</td> <td>9MM</td> </tr> </tbody> </table>	GLASS (THICKNESS)	LENGTH (L)	8MM	9MM	10MM	9MM	12MM	9MM
GLASS (THICKNESS)	LENGTH (L)																
8MM	11.5MM																
10MM	11.5MM																
12MM	11.5MM																
GLASS (THICKNESS)	LENGTH (L)																
8MM	9MM																
10MM	9MM																
12MM	9MM																
<p style="text-align: center;"><b>DP109</b></p>  <table border="1" data-bbox="432 1317 777 1379"> <thead> <tr> <th>GLASS (THICKNESS)</th> <th>LENGTH (L)</th> </tr> </thead> <tbody> <tr> <td>10MM</td> <td>20MM</td> </tr> </tbody> </table>	GLASS (THICKNESS)	LENGTH (L)	10MM	20MM	<p style="text-align: center;"><b>DP108</b></p>  <table border="1" data-bbox="1118 1317 1463 1379"> <thead> <tr> <th>GLASS (THICKNESS)</th> <th>LENGTH (L)</th> </tr> </thead> <tbody> <tr> <td>10MM</td> <td>11MM</td> </tr> </tbody> </table>	GLASS (THICKNESS)	LENGTH (L)	10MM	11MM								
GLASS (THICKNESS)	LENGTH (L)																
10MM	20MM																
GLASS (THICKNESS)	LENGTH (L)																
10MM	11MM																
<p style="text-align: center;"><b>DP109A</b></p>  <table border="1" data-bbox="432 1680 777 1742"> <thead> <tr> <th>GLASS (THICKNESS)</th> <th>LENGTH (L)</th> </tr> </thead> <tbody> <tr> <td>8MM</td> <td>12MM</td> </tr> </tbody> </table>	GLASS (THICKNESS)	LENGTH (L)	8MM	12MM	<p style="text-align: center;"><b>DP111</b></p>  <table border="1" data-bbox="1118 1650 1463 1742"> <thead> <tr> <th>GLASS (THICKNESS)</th> <th>LENGTH (L)</th> </tr> </thead> <tbody> <tr> <td>8MM</td> <td>8MM</td> </tr> <tr> <td>10MM</td> <td>8MM</td> </tr> <tr> <td>12MM</td> <td>8MM</td> </tr> </tbody> </table>	GLASS (THICKNESS)	LENGTH (L)	8MM	8MM	10MM	8MM	12MM	8MM				
GLASS (THICKNESS)	LENGTH (L)																
8MM	12MM																
GLASS (THICKNESS)	LENGTH (L)																
8MM	8MM																
10MM	8MM																
12MM	8MM																
<p style="text-align: center;"><b>DP112</b></p>  <table border="1" data-bbox="432 2013 777 2107"> <thead> <tr> <th>GLASS (THICKNESS)</th> <th>LENGTH (L)</th> </tr> </thead> <tbody> <tr> <td>8MM</td> <td>10MM</td> </tr> <tr> <td>10MM</td> <td>8MM</td> </tr> <tr> <td>12MM</td> <td>15MM</td> </tr> </tbody> </table>	GLASS (THICKNESS)	LENGTH (L)	8MM	10MM	10MM	8MM	12MM	15MM	<p style="text-align: center;"><b>PS46</b></p>  <table border="1" data-bbox="1118 2029 1463 2103"> <thead> <tr> <th>GLASS (THICKNESS)</th> <th>LENGTH (L)</th> </tr> </thead> <tbody> <tr> <td>10MM</td> <td>8MM</td> </tr> <tr> <td>20MM</td> <td>8MM</td> </tr> </tbody> </table>	GLASS (THICKNESS)	LENGTH (L)	10MM	8MM	20MM	8MM		
GLASS (THICKNESS)	LENGTH (L)																
8MM	10MM																
10MM	8MM																
12MM	15MM																
GLASS (THICKNESS)	LENGTH (L)																
10MM	8MM																
20MM	8MM																

# 360° Swivel Double Sided Mirror Stand

### Features:-

- 1. Comes with double sided mirror with one original zooming mirror and 2 times magnifying effect mirror on the other side.
- 2. 360-degree swivelable mirror to ease your way of viewing.
- 3. Comes with battery packet or wire packet.

\*While stock last.



### Non Portable



Type 1: Wire Power Support

### Portable (Wireless)



Type 2: Battery Power Support



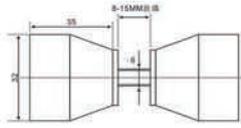
Supporting Weight: 120kg



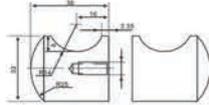
Shower seat product can increase your shower pleasure and convenience while showering. With foldable design, it will not occupy any space in your shower partition.



DL-A32



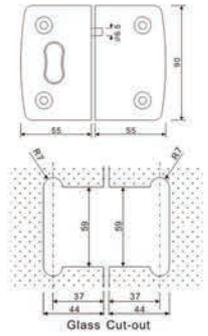
DL-A13



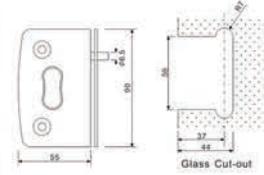
Finishes: Chrome plated, Nickel plated, P&L, S&L, Gold Plated, PVD.



TL-109



TL-110



L-108



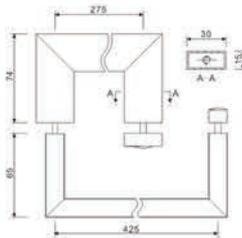
FORMAT	SIZE(MM)			
	L	Lo	H	D
∅32X305	305	273	74	∅30
	∅12MM			



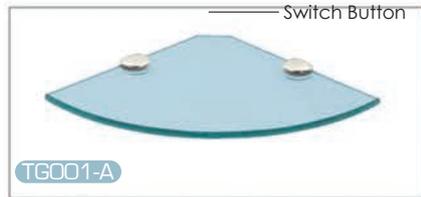
L-210



L-F108



TG001



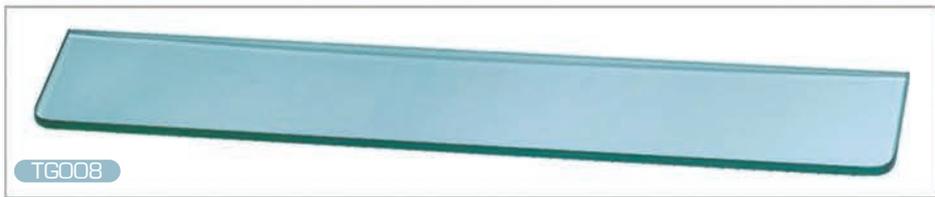
TG001-A



TG004



TG007



TG008

Marble Kerb



Size: 1.2m x 1.2m Color: Black



Diameter: 1400mm Color: Light Brown



Size: 1.2m x 1.2m Color: Black



Diameter: 2100mm Color: Light Black



Size: 1.2m x 1.2m Color: Black



Diameter: 1400mm Color: Light Brown



Size: 1.2m x 1.2m Color: Black



Diameter: 1400mm Color: Light Brown

# Casement Window

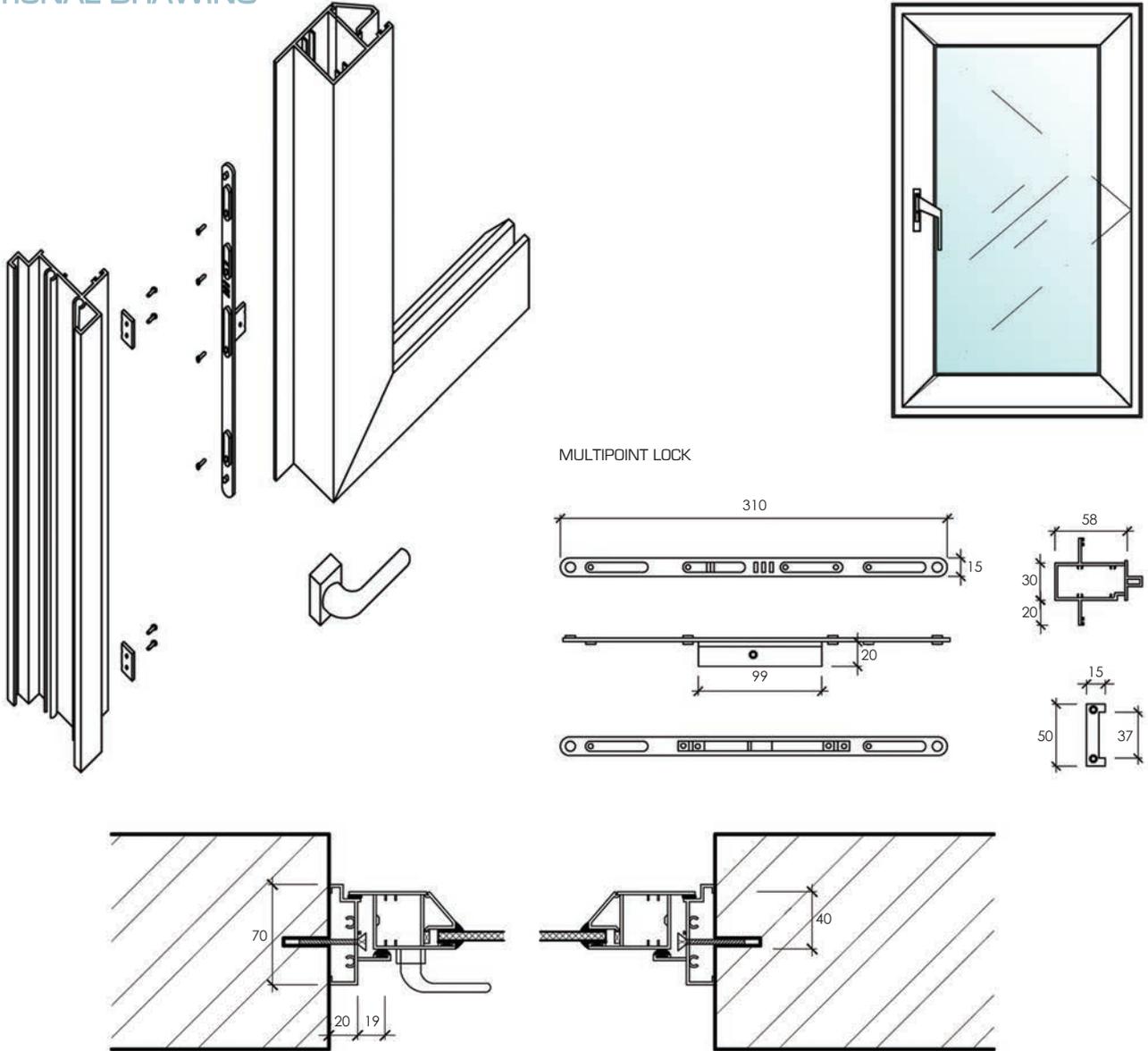
RELIANCE HOME



## THE PRESTIGE WINDOW



SECTIONAL DRAWING



TOP VIEW

| Multi Point Locking System |



Surface Finishes : Glossy Polish/Matt  
 Material : SUS304 Stainless Steel  
 Function : Pivot Door  
 (outward)

| Bar Hinge System |

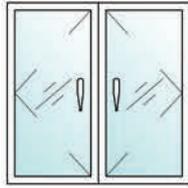


Surface Finishes : Glossy Polish/Matt  
 Material : SUS304 Stainless Steel  
 Function : Pivot Door  
 (outward)

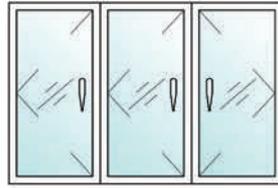
# OPENING APPLICATION



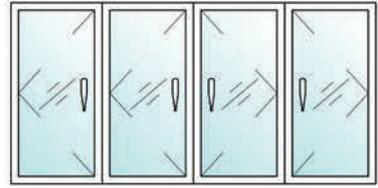
PW-01



PW-02



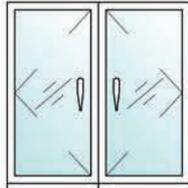
PW-03



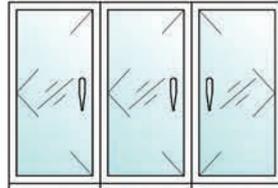
PW-04



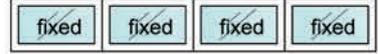
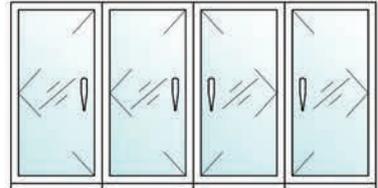
PW-BF01



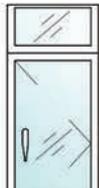
PW-BF02



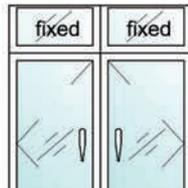
PW-BF03



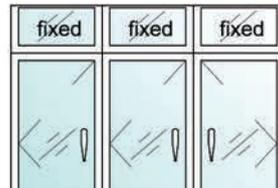
PW-BF04



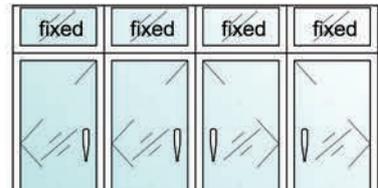
PW-TF01



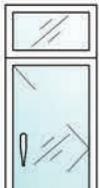
PW-TF02



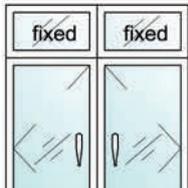
PW-TF03



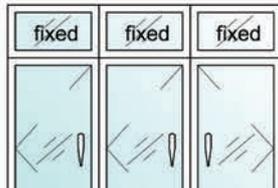
PW-TF04



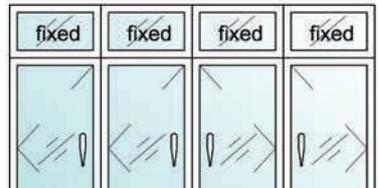
PW-TBF01



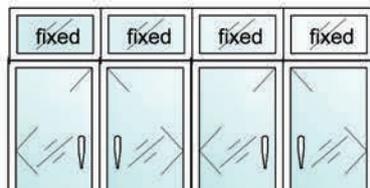
PW-TBF02



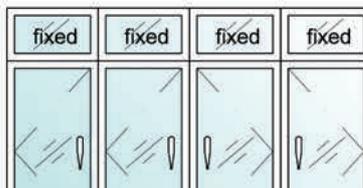
PW-TBF03



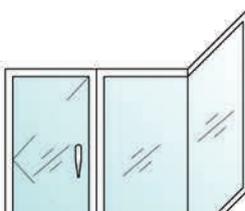
PW-TBF04



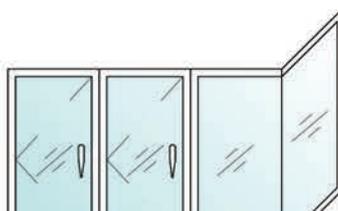
PW-TF04T



PWT-TBF04



PW-01FP



PW-02FP



### Product Specification

- Frame Material : Aluminum
- Aluminium Thickness : 1.8 - 2.2mm
- Aluminium Grade : 6063-T5
- Infil Panel : 6.38mm - 8.38mm
  - Double Layer
  - Laminated Glass
- Locking System : Multipoint Locking
- Handle : Zinc Die Cast

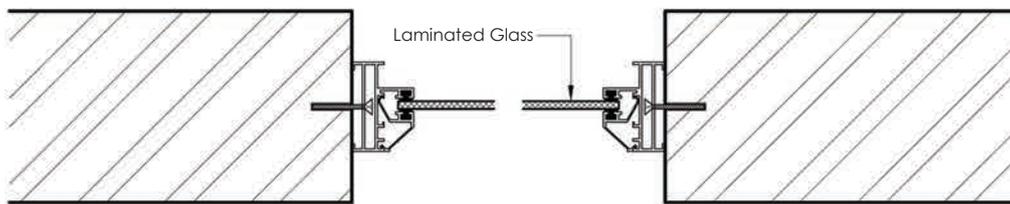
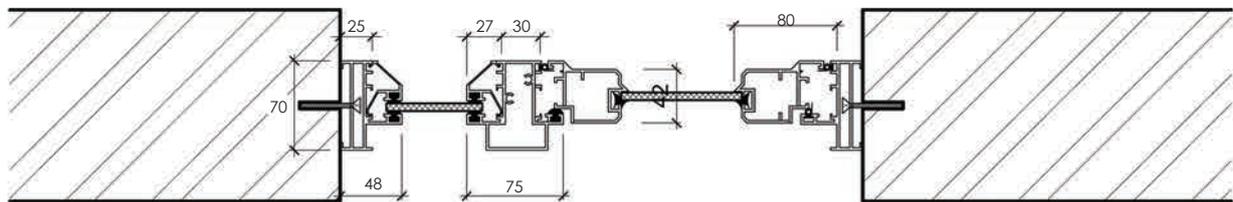
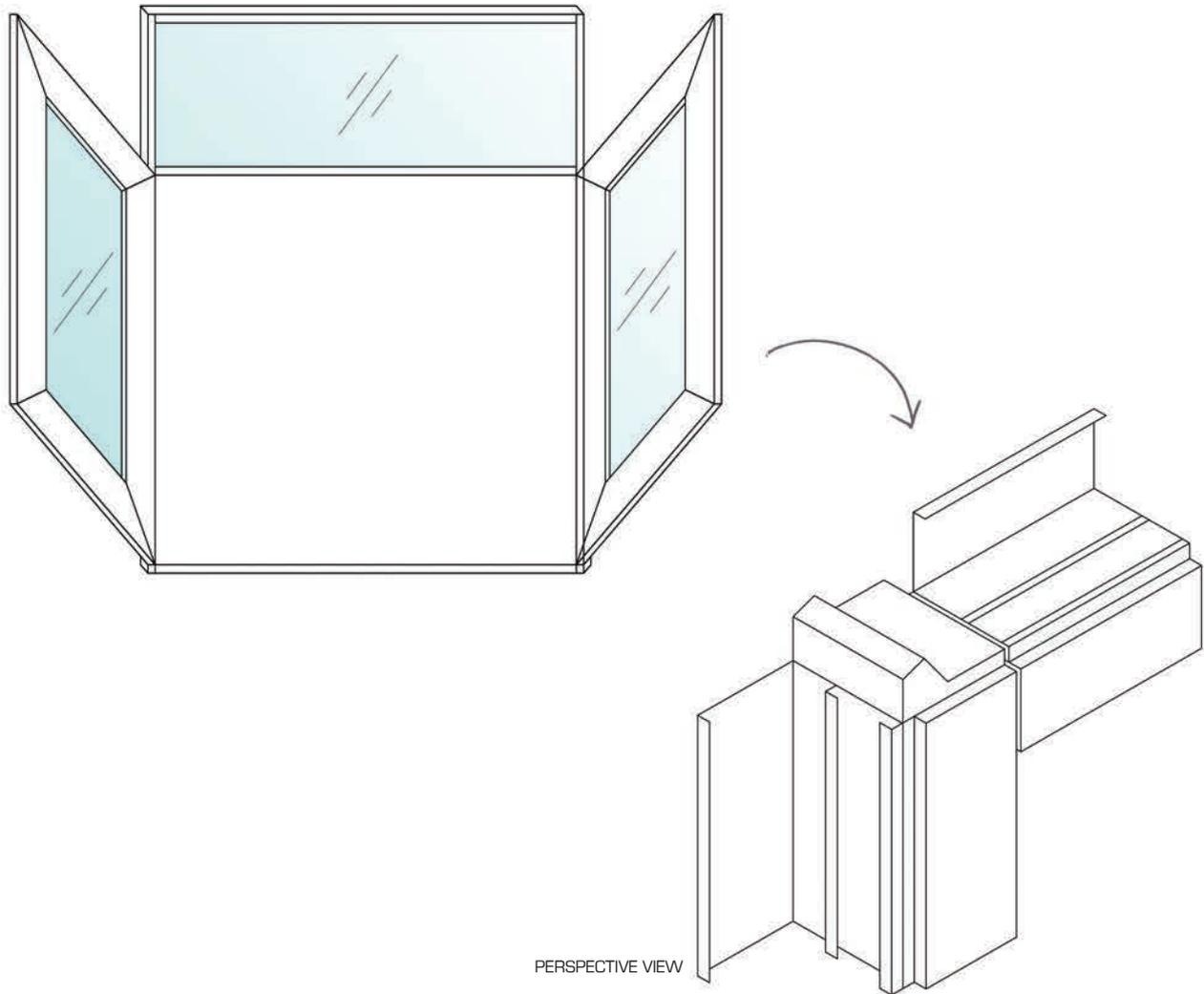
### | Material Specification |



# TECHNICAL DRAWING

The Prestige

3D Visual



THE LUXE Series



| Multi Point Locking System |



| Bar Hinge System |



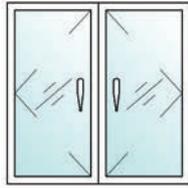
Surface Finishes : Glossy Polish/Matt  
Material : SUS304 Stainless Steel  
Function : Pivot Door  
(outward)

Surface Finishes : Glossy Polish/Matt  
Material : SUS304 Stainless Steel  
Function : Pivot Door  
(outward)

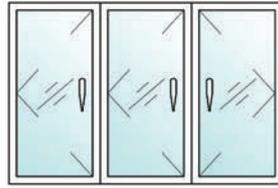
# WINDOW APPLICATION



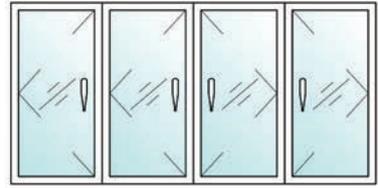
CW-01



CW-02



CW-03

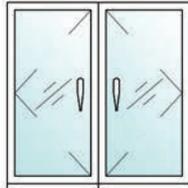


CW-04



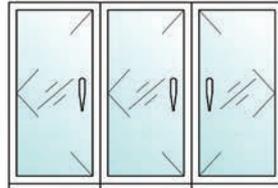
fixed

CWO1BF



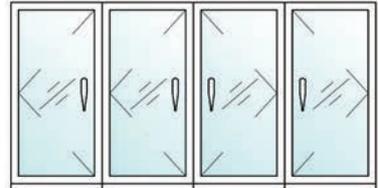
fixed fixed

CWO2BF



fixed fixed fixed

CWO3BF

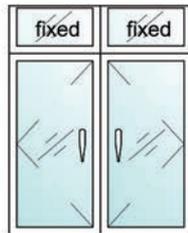


fixed fixed fixed fixed

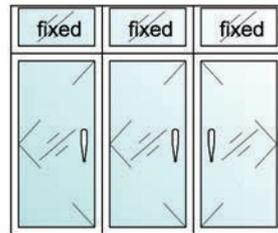
CWO4BF



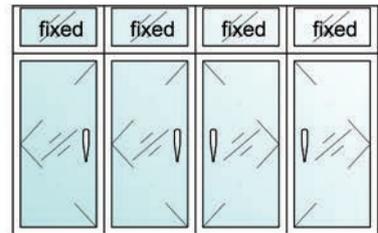
CWO1TF



CWO2TF



CWO3TF



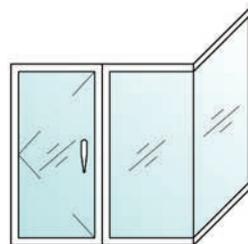
CWO4TF



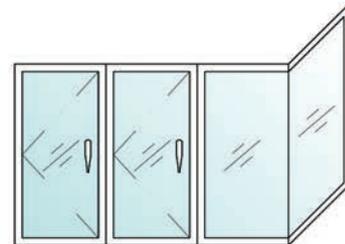
TOP HUNG O1



TOP HUNG O1



CW01+2LF



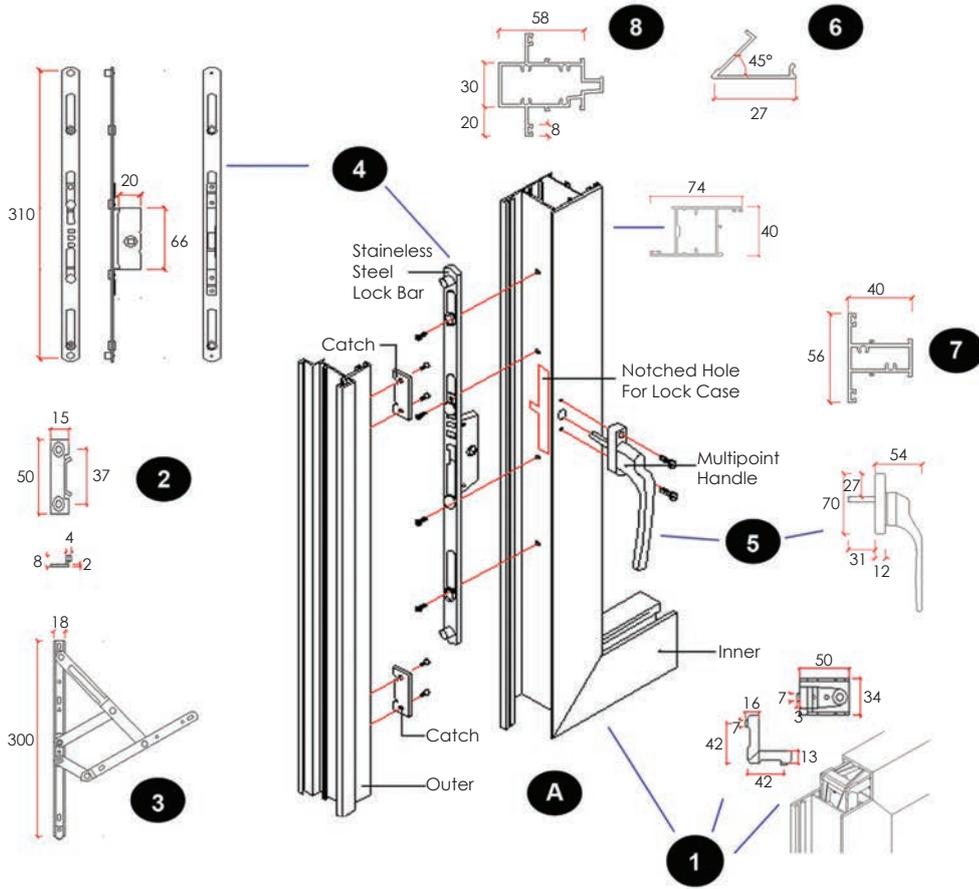
CW02+2LF

## Product Specification

- Frame Material : Aluminum
- Aluminium Thickness : 1.6mm
- Aluminium Grade : 6063-T5
- Infil Panel : 6.38mm -8.38mm
  - Double Layer
  - Laminated Glass
- Locking System : Multipoint Locking
- Handle : Zinc Die Cast

## | Material Specification |





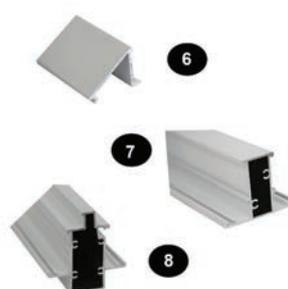
Accessories



Handle Choice:



Aluminum Profile:

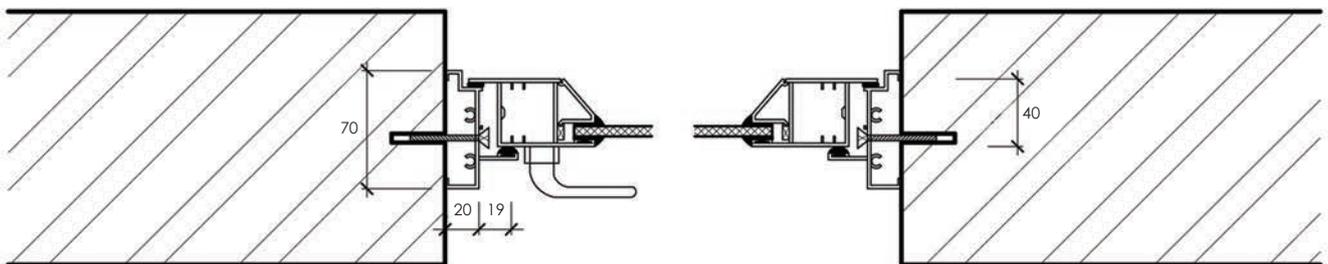
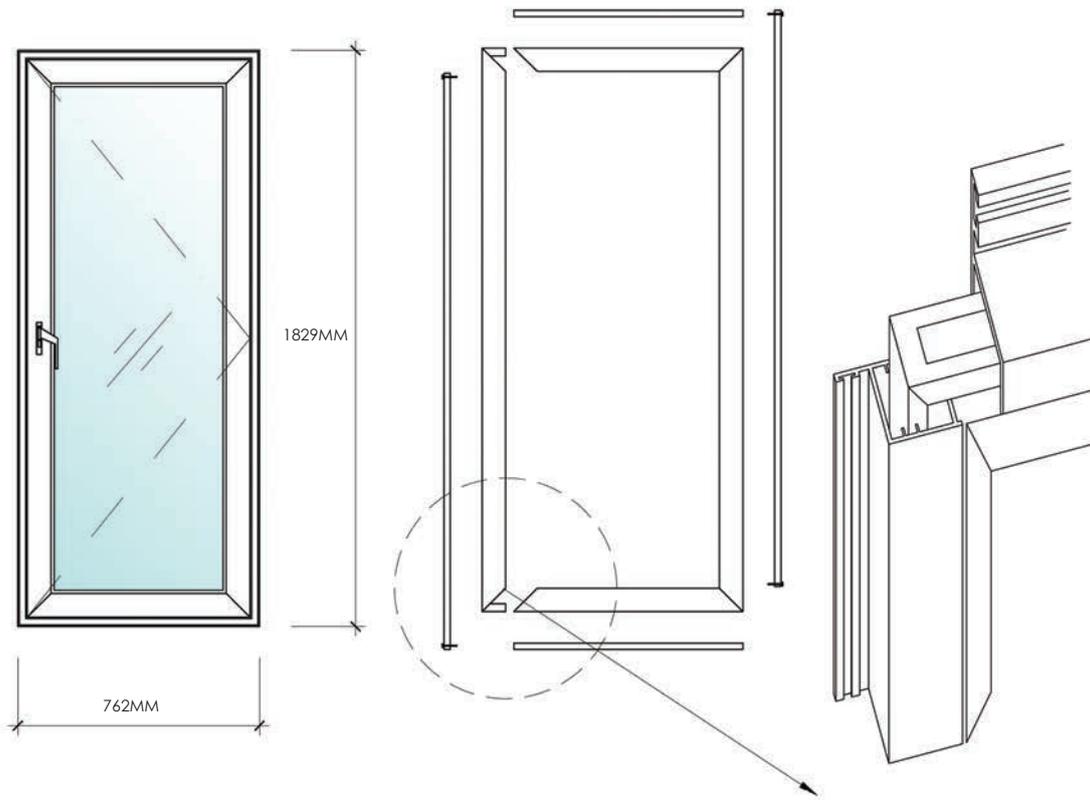


Window System Composition

1. 331 Corner Joint	6. 077 Capping
2. 169 Catch	7. 095 Center Bar
3. SS4 Bar Hinge Size Available 12", 14", 16" 18"	8. 074 Fixed Outer
4. 304 SS Lock Bar Size Available 300MM, 400MM, 500MM, 800MM, 900MM, 1000MM, 1200MM, 1500MM	9. 075 Inner Frame
5. DLK929 Handle Black / White	10. 076 Outer

## TECHNICAL DRAWING

3D Visual



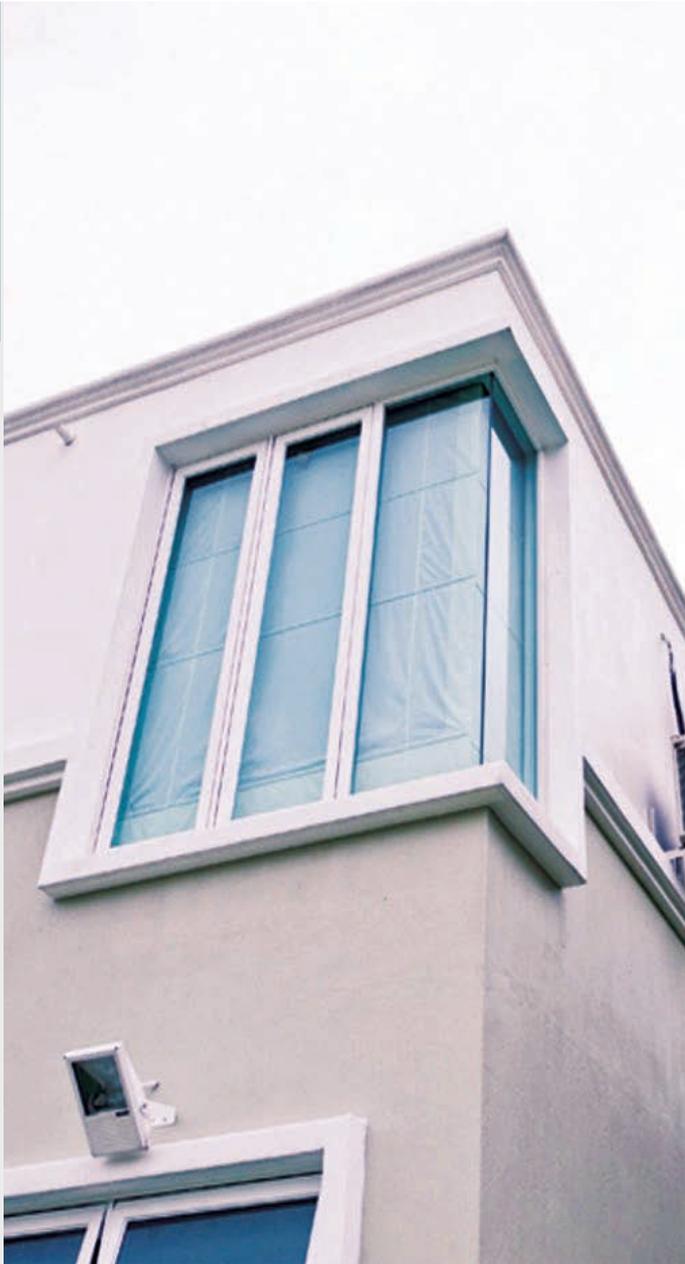
### Characteristic

- Reduce External Sound Levels
- Engineered For Durability
- Enhanced Security
- Smooth Operation
- Stainless Steel Lock Bars and Hinges
- Anti Rust Components
- Heavy Duty Handles and Hinges
- Easy Installation

### Features of RELIANCE Window

1. Safe **2 point locking system** to assure greatest security against adversed force.
2. Elegant frame outline and variety colour choice of high graded laminated glass as a infil panel.
3. Smooth opening and closing system with **premium made** components to ensure the greatest user friendliness.
4. The warranty provided by Reliance is **24 Months**. Term and conditions apply.

THE LUXE Series



| Multi Point Locking System |



| Bar Hinge System |





Sliding Window



Sectional Profile



Aluminum Extrusion



Sliding Window Section

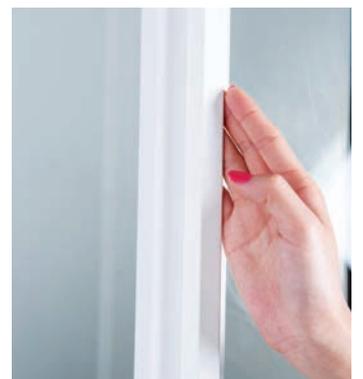
Product Specification

- Frame Material : Aluminum
- Aluminium Thickness : 1.6mm
- Aluminium Grade : 6063-T5
- Infil Panel : 6.38mm -8.38mm
- Double Layer
- Laminated Glass
- Locking System : Multipoint Locking
- A5 Handle : Zinc Die Cast
- Embedded C Handle : Aluminum

| HANDLE CHOICE |



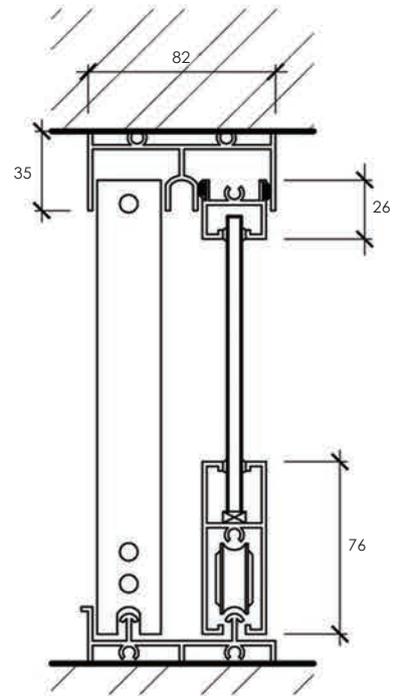
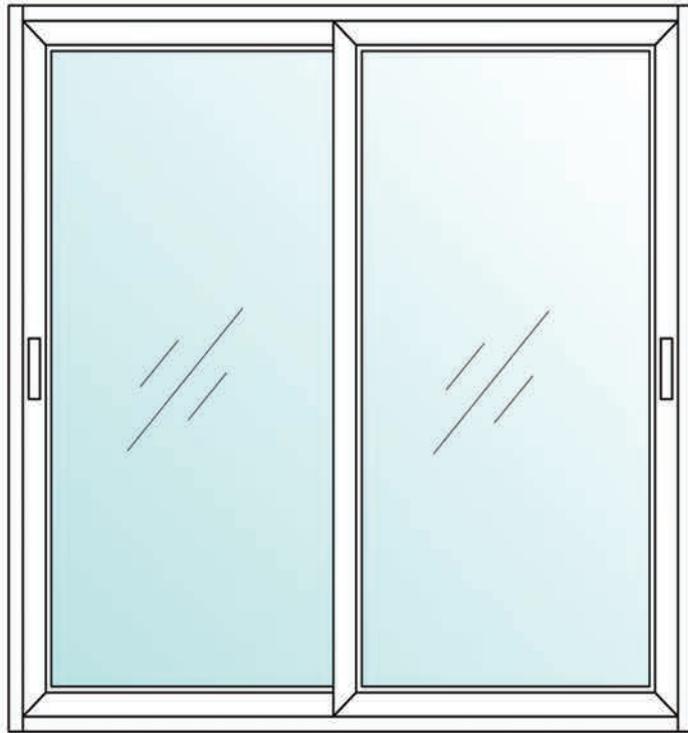
Embedded A5 Lock



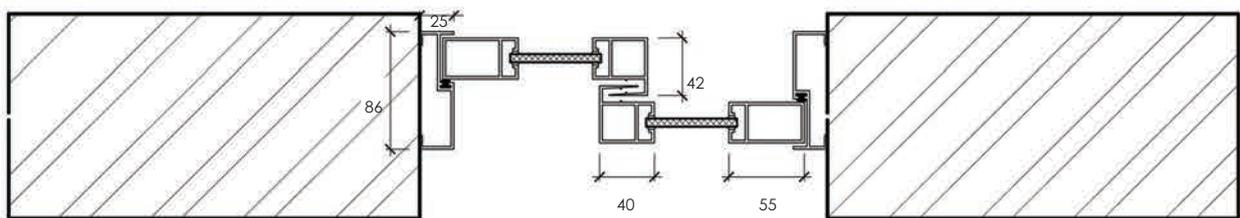
Embedded C Handle

# TECHNICAL DRAWING

3D Visual

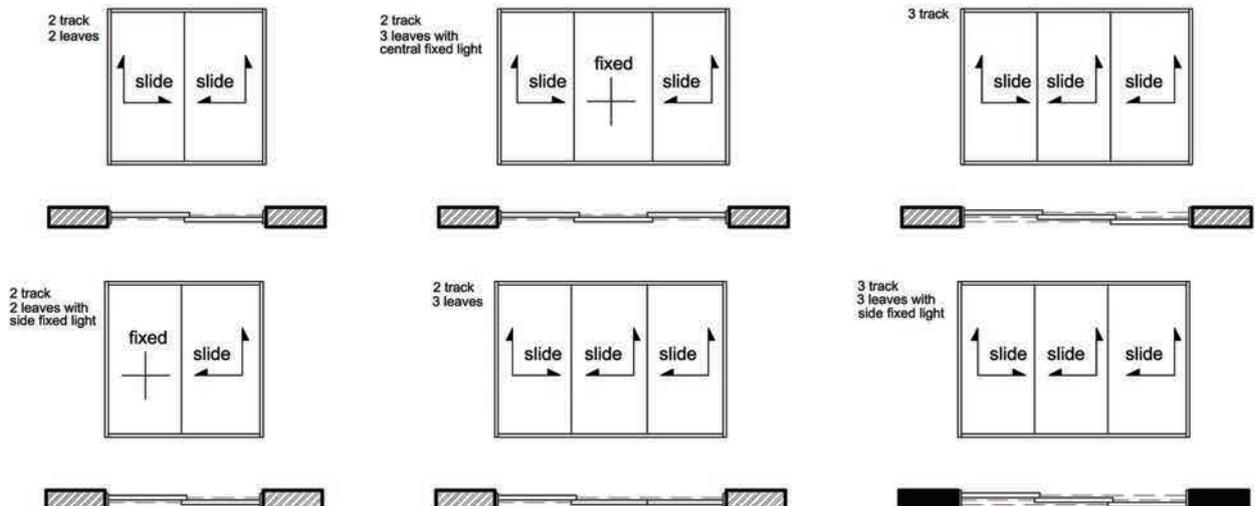


SIDE SECTIONAL VIEW



TOP SECTIONAL VIEW

## Application





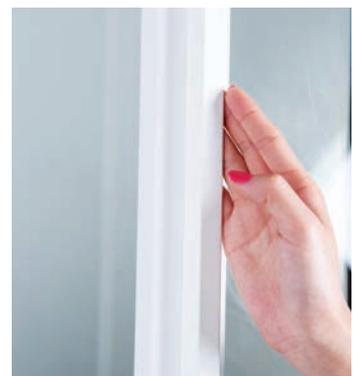
Product Specification

- Frame Material : Aluminum
- Aluminium Thickness : 1.6mm
- Aluminium Grade : 6063-T5
- Infil Panel : 6.38mm -8.38mm
- Double Layer
- Laminated Glass
- Locking System : Multipoint Locking
- A5 Handle : Zinc Die Cast
- Embedded C Handle : Aluminum

| HANDLE CHOICE |



Embedded A5 Lock



Embedded C Handle



### Sliding Window

- Smooth Gliding System
- Seamless Embedded Handle
- Single Point Lock System
- Non-Shatter Laminated Glass



Wood Colour Sliding Window



White Colour Sliding Window

Top Hung Window



| Multi Point Locking System |



Surface Finishes : Glossy Polish/Matt  
Material : SUS304 Stainless Steel  
Function : Pivot Door  
(outward)

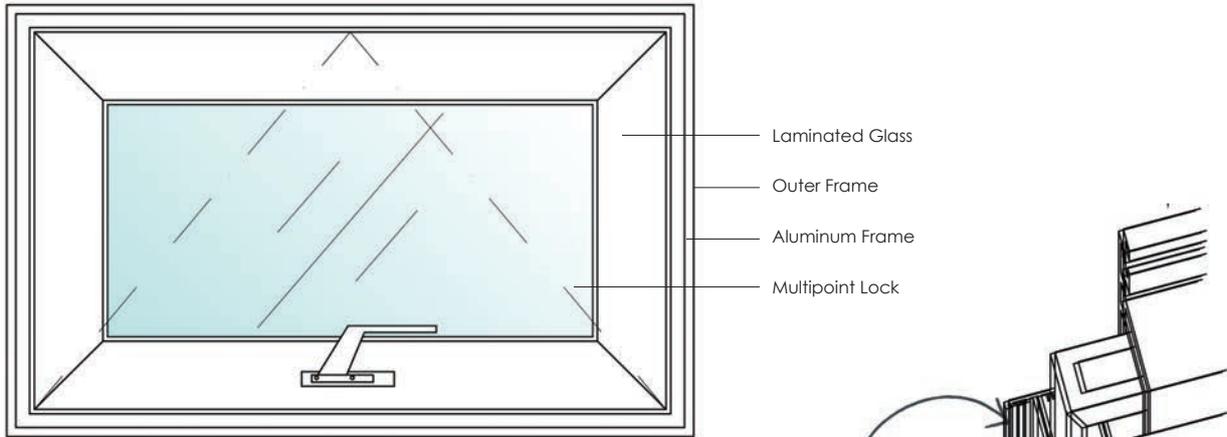
| Bar Hinge System |



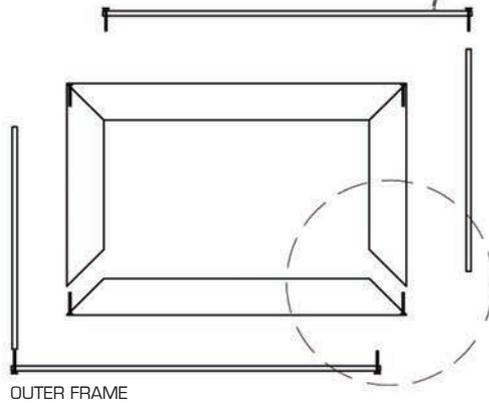
Surface Finishes : Glossy Polish/Matt  
Material : SUS304 Stainless Steel  
Function : Pivot Door  
(outward)

# TECHNICAL DRAWING

3D Visual

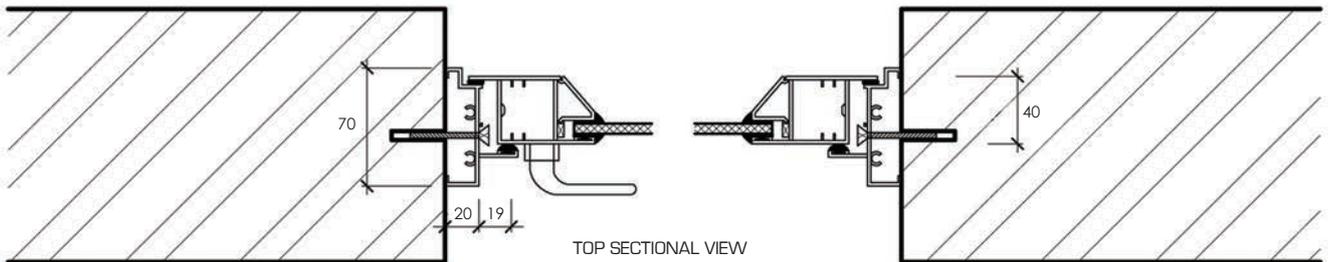


SECTIONAL DRAWING



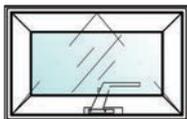
OUTER FRAME

SECTIONAL FRAME

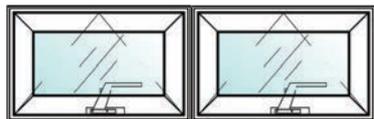


TOP SECTIONAL VIEW

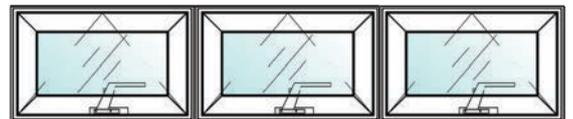
## Top Hung Mechanism



TH-01



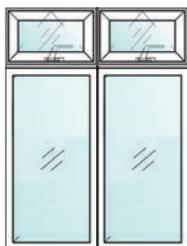
TH-02



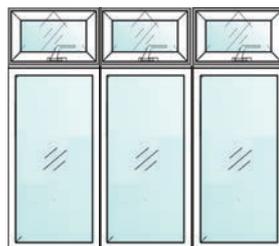
TH-03



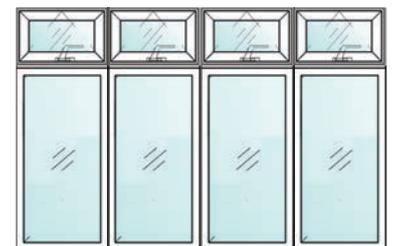
FTH-01



FTH-02



FTH-03



FTH-04



TOP HUNG WINDOW



# MultiSliding Door

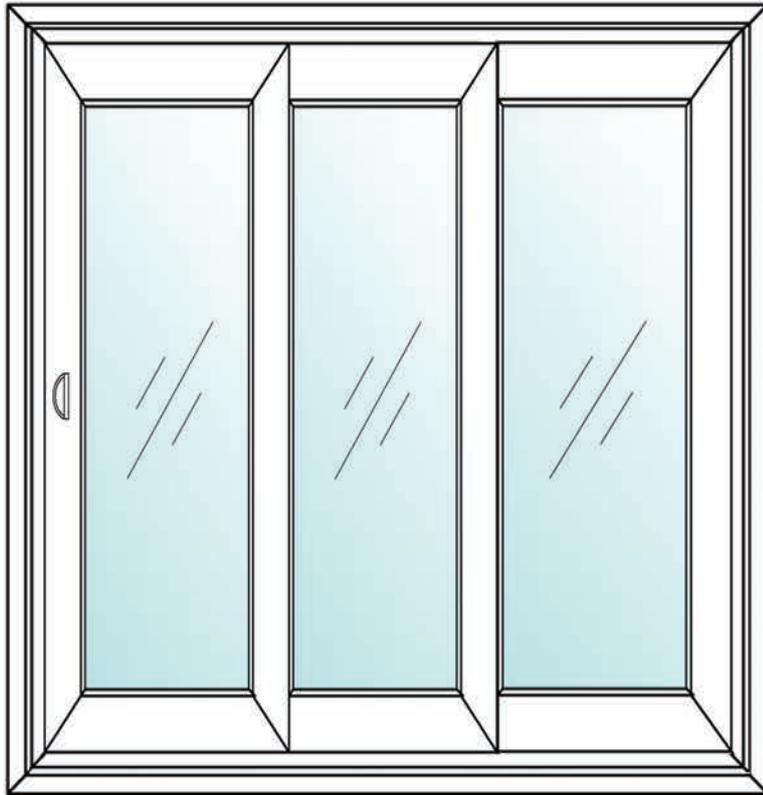
RELIANCE HOME

MultiSliding Door

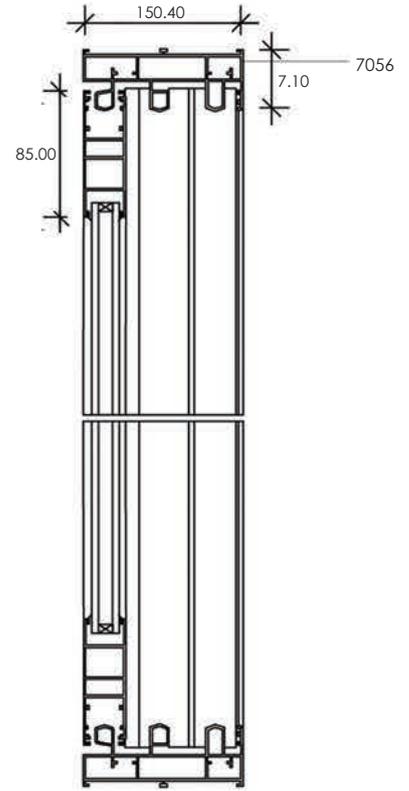


# MULTISLIDING MSLU2

3D Visual

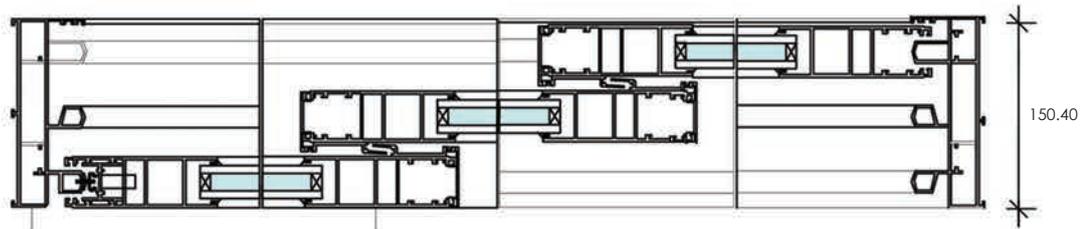


OUTER FRAME



3 TRACKS  
SIDE SECTIONAL

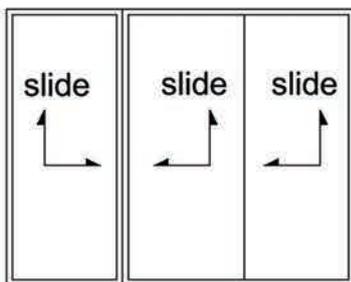
## INSTALLATION MANUAL



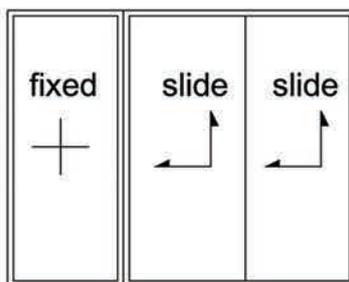
7056 7057 3 TRACKS 3 Sliding Panels

TOP SECTIONAL VIEW

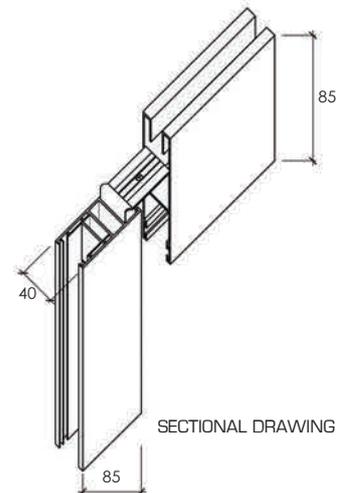
### Application



MPL01-03SS



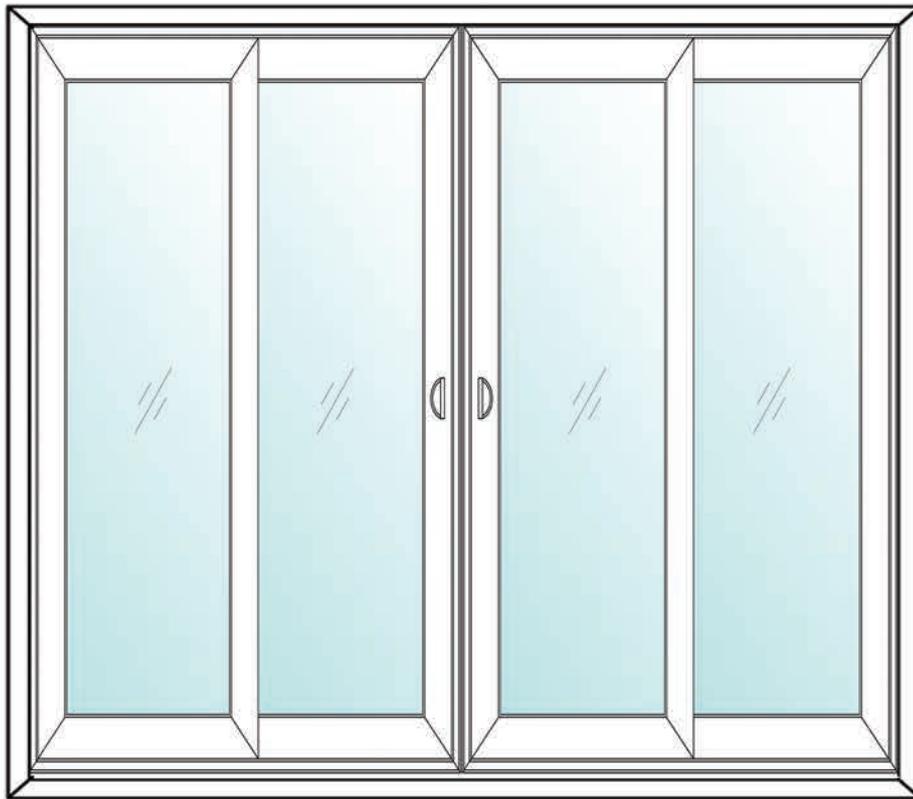
MPL01-03FS



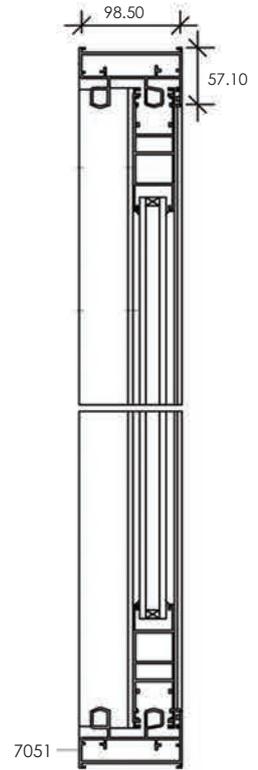
SECTIONAL DRAWING

# MULTISLIDING MSLU04

3D Visual



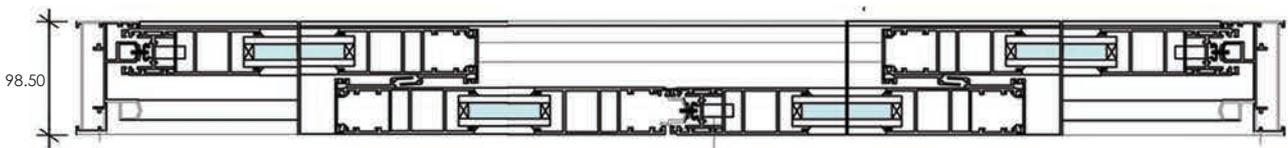
OUTER FRAME



2 TRACKS

SIDE SECTIONAL

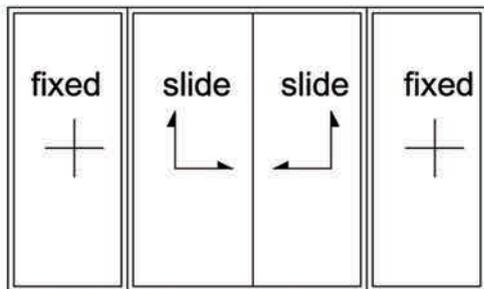
## INSTALLATION MANUAL



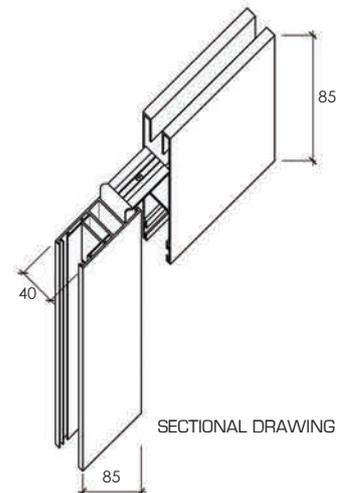
Lockset

TOP SECTIONAL VIEW

### Application



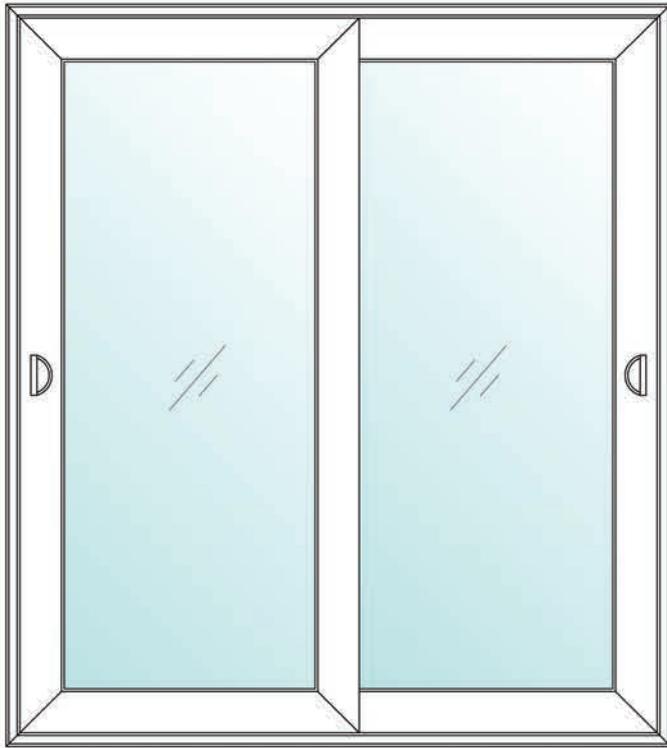
MPL01-04SS



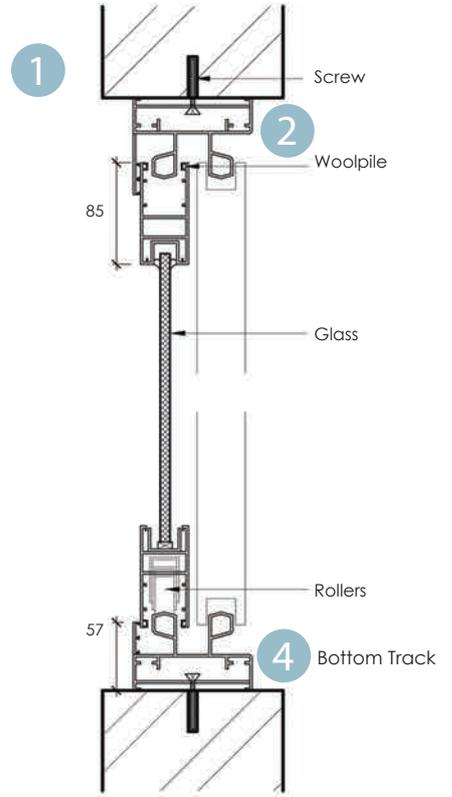
SECTIONAL DRAWING

# MULTISLIDING MSCC01

3D Visual

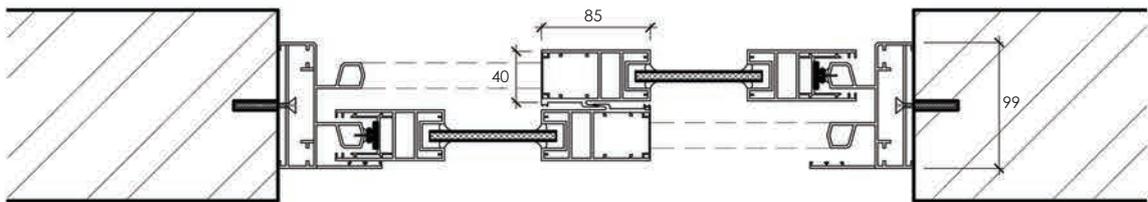


OUTER FRAME

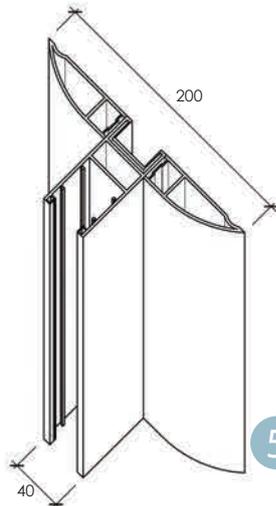


SIDE SECTIONAL

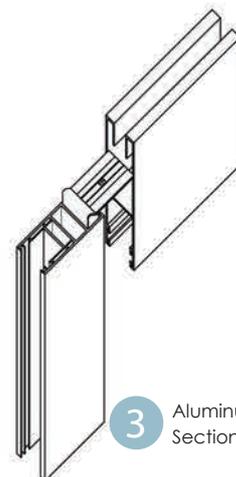
## INSTALLATION MANUAL



TOP SECTIONAL VIEW



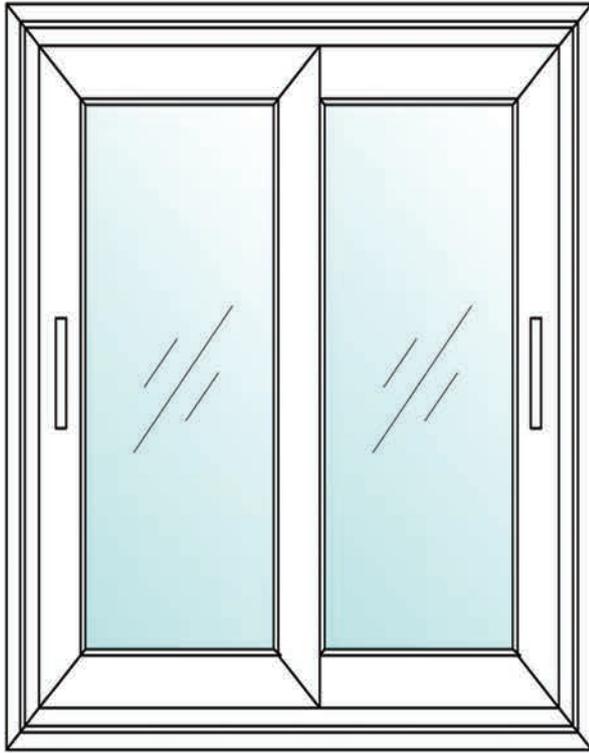
5 Embedded C Handle



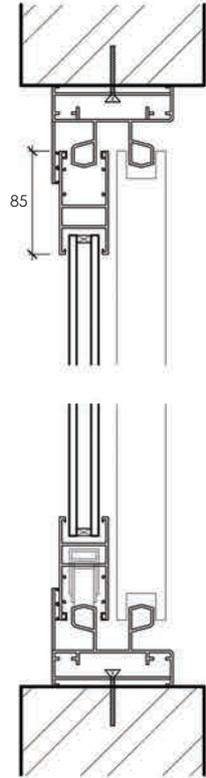
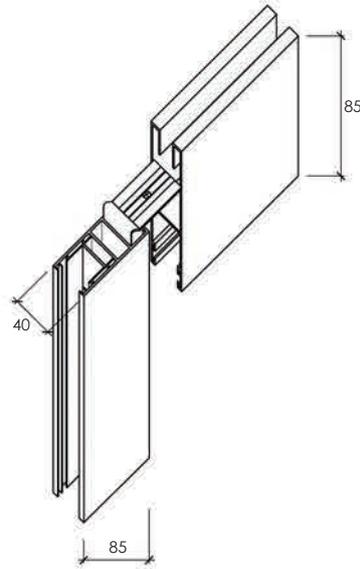
3 Aluminum Frame Sectional Profile

# MULTISLIDING MSLU2

3D Visual

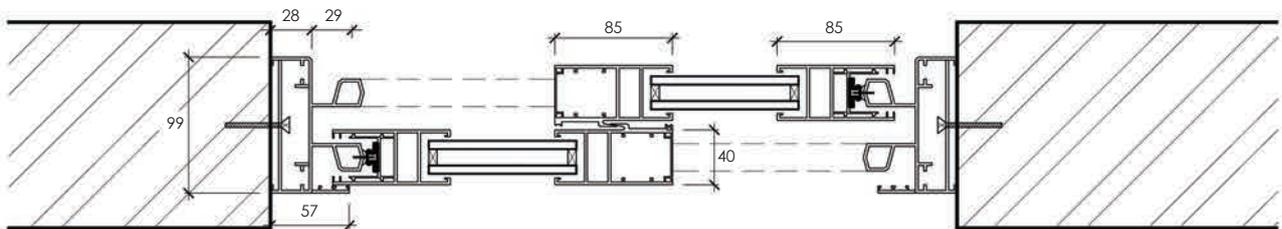


OUTER FRAME



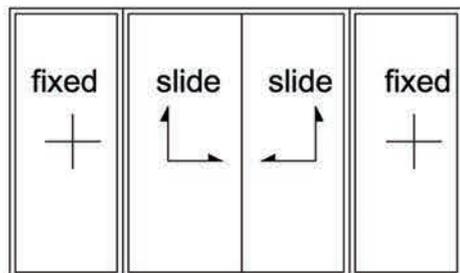
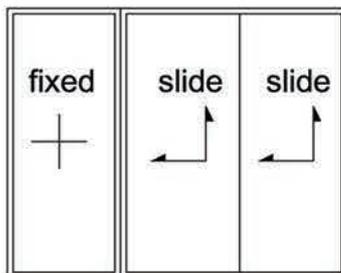
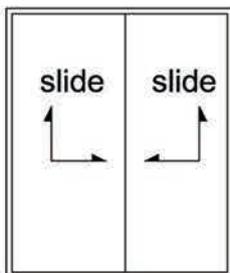
SIDE SECTIONAL

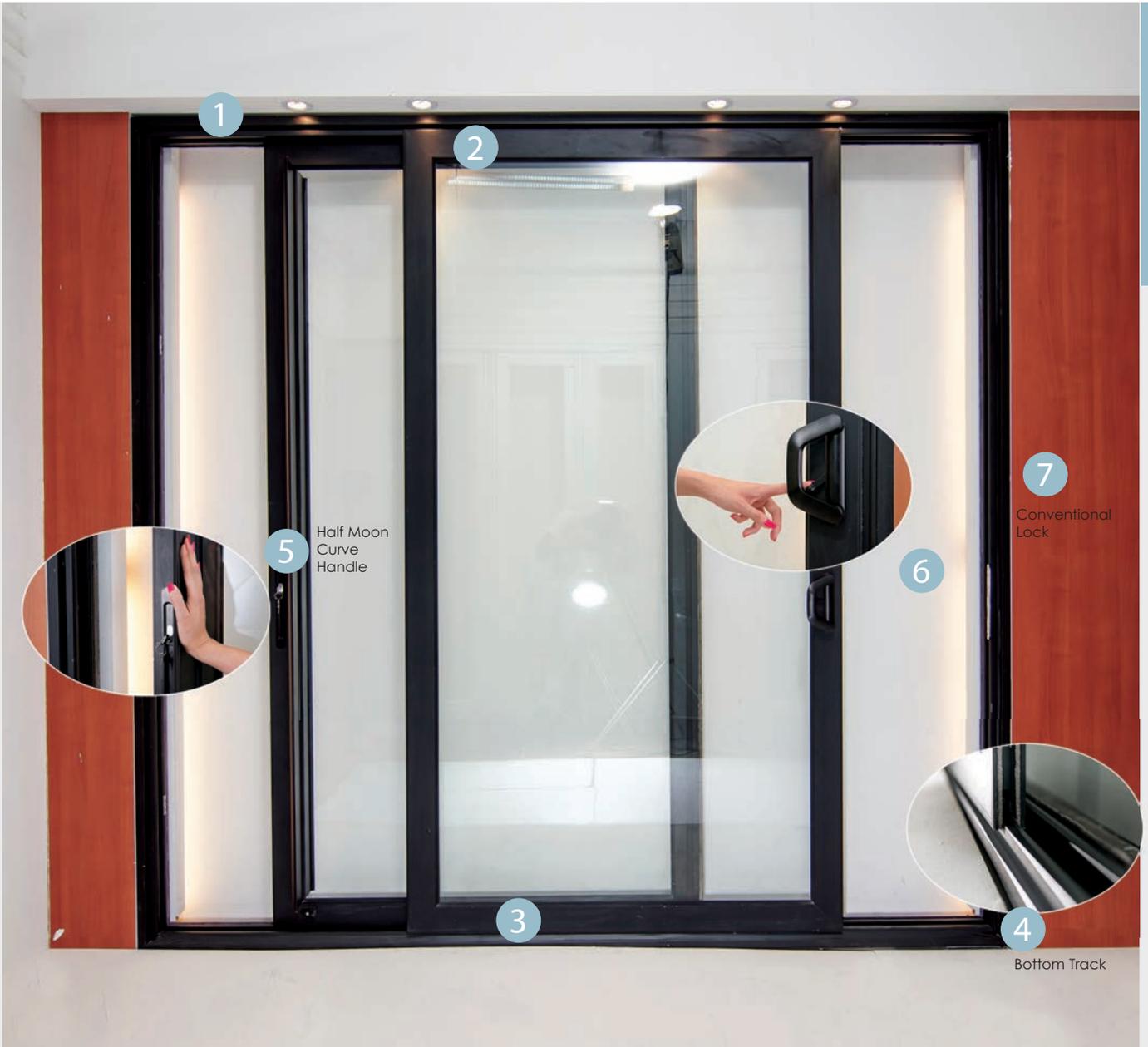
## INSTALLATION MANUAL



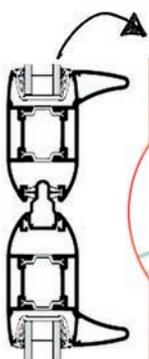
TOP SECTIONAL VIEW

## Application

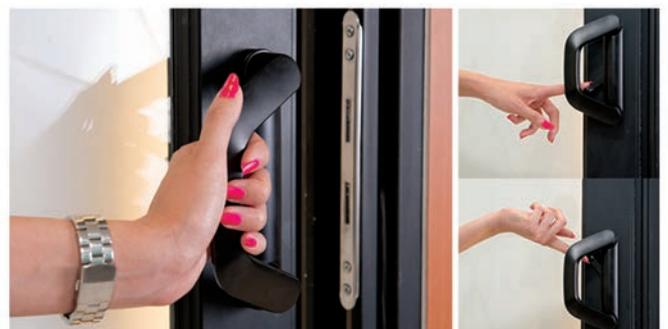




### Lock Option

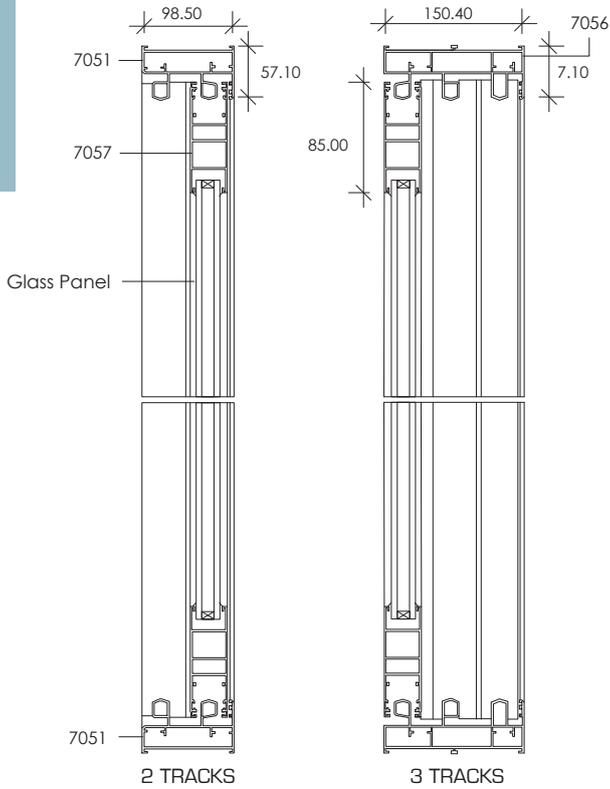


Handle Option1  
Straight Sleek Hidden Handle

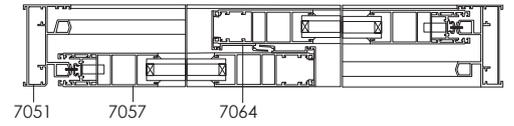


Handle Option2  
Conventional Lock

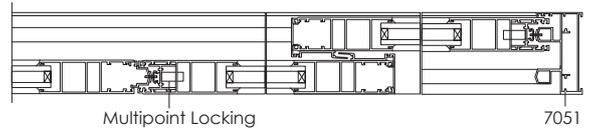
## SECTIONAL DRAWING



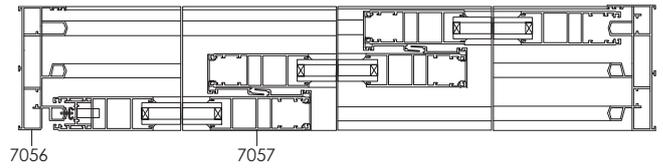
SIDE SECTIONAL



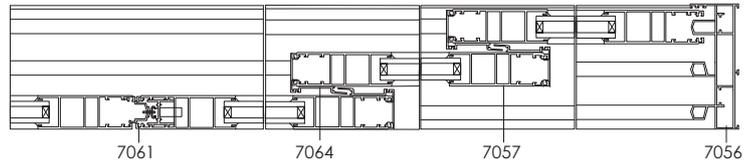
2 Tracks 2 Sliding Panels



2 Tracks 4 Sliding Panels



3 Tracks 3 Sliding Panels



3 Tracks 6 Sliding Panels (One Side)

TOP SECTIONAL VIEW

## Product Specification

- Frame Material : Powder Coated Aluminum
- Glass : 6.38mm - 8.38mm  
Double Layer  
Laminated Glass
- Function : Sliding Type  
(Inward/outward)





Multisliding Door

# MULTISLIDING DOOR HANDLE

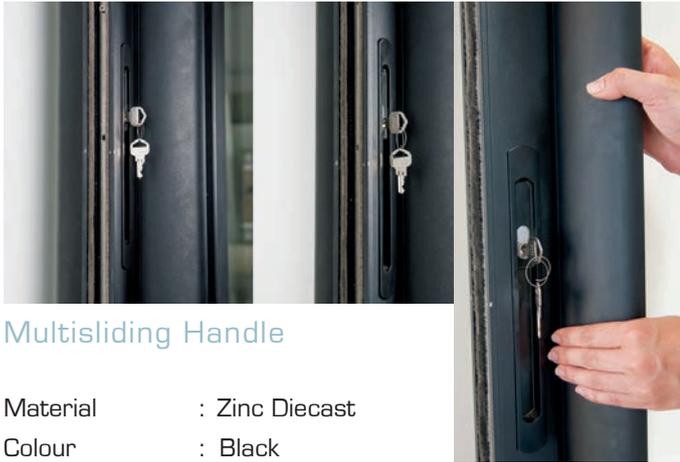


### Product Specification

Material : Zinc Diecast  
 Colour : White

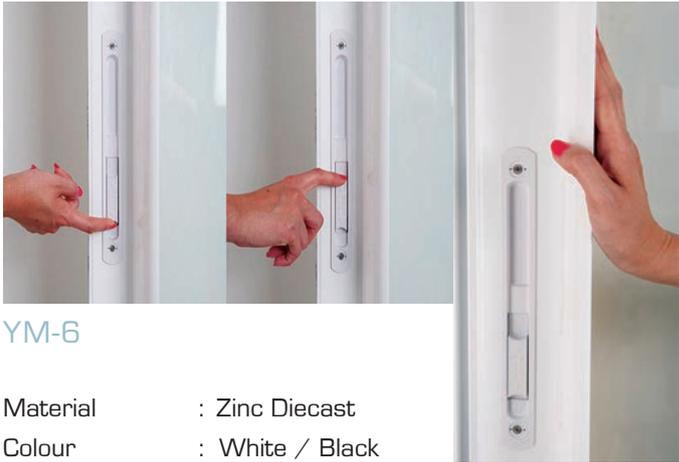
# EMBEDDED C HANDLE

Multifolding Door Embedded Handle



### Multisliding Handle

Material : Zinc Diecast  
 Colour : Black



### YM-6

Material : Zinc Diecast  
 Colour : White / Black

# MultiFolding Door

RELIANCE HOME

MultiFolding Door



MultiFolding Door



THE PRESTIGE Series



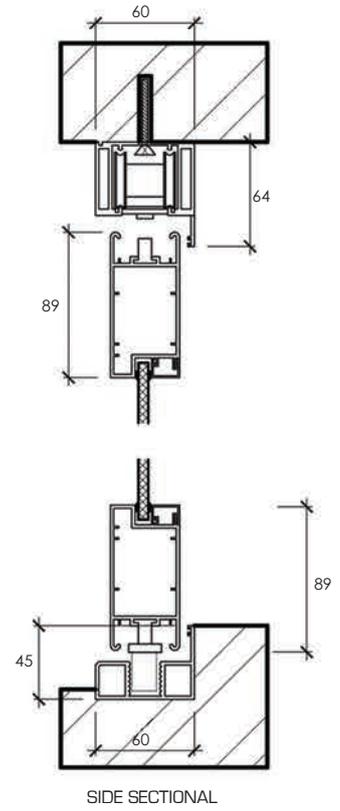
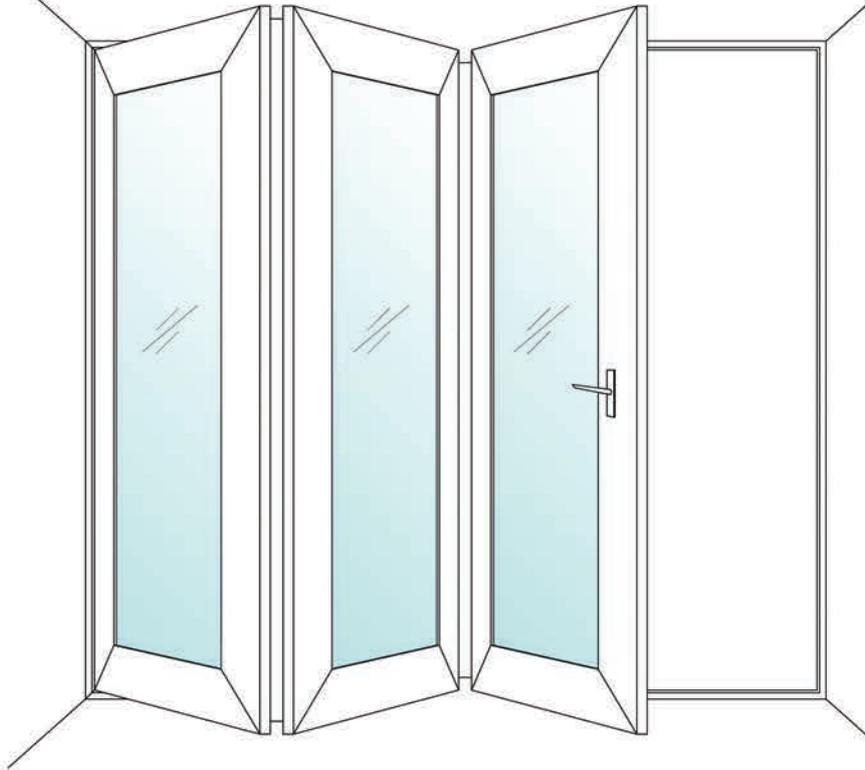
### Product Specification

- Frame Material : Powder Coated Aluminum
- Glass : 6.38mm - 8.38mm
  - Double Layer
  - Laminated Glass
- Function : Folding Type
  - (Inward/outward)

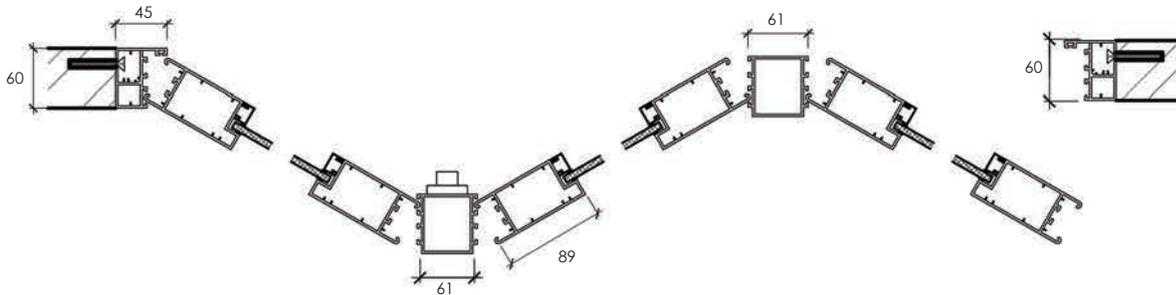
### | Material Specification |



3D Visual

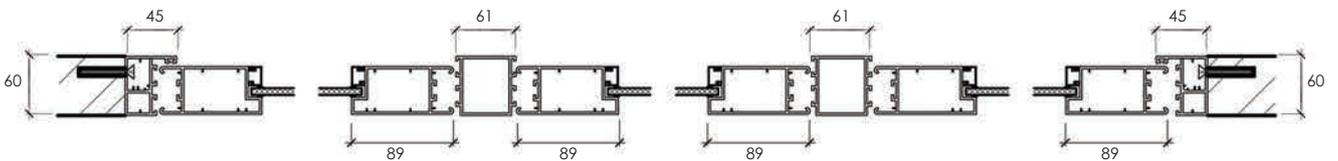


SIDE SECTIONAL



TOP SECTIONAL VIEW

## INSTALLATION MANUAL



OUTER FRAME SECTIONAL



| MULTIFOLD DOOR Accessories |



High Quality Powder Coat  
**OUTDOOR**   
 Thicker and better weather resistance Frame coating system 



Highgraded ABS Lock Handle



Thicker & Heavier Alum Frame Profile



High-Performance

1. In the bottom part of the door, a carriage mounted on needle bearings slides in the threshold section.
2. The guiding threshold section is designed for diamntling-free cleaning and maintenance.
3. In the top part of the door, a hinge fitted with guiding rollers slides in the rail section.



**MultiPoint Locking System**  
 - Better Security  
 - Better weather sealing performance  
 - Help reduce door warpage



**Folding Butterfly Hinge (Heavy Duty)**  
 - Bolted Folding Hinge prevent loosen screw'-



Highgraded ABS Lock Handle



Double Layer Nonshattered Safety Glass (PVB:USA)  
 ANSI Z97.1 CPSC 16 CFR 1201 – Cat I

**SOLAR**-Screens out 99% of harmful & damaging UV rays up to 380nm( =SPF50+) Protects delicate plants, fabrics, carpets, furniture

**SECURITY**- Security Standards include:  
 ASTM F1233/UL 972 (forced entry), ASTM F 1915 (forced exit), UL 752 (bullet resistant).

**SOUND**- Typical STC (Sound Transmission Class) ratings between 34 to 40\* . Can reduce perceived noise by minimum 50%

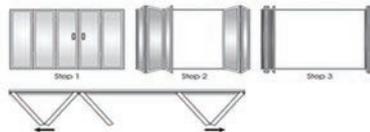


| Door Opening Mechanism |

3+0, 3+1, 5+0, 3+3, 7+0, 3+5, 5+5, 2+3, 5+1



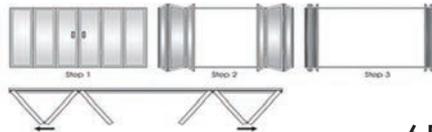
**3 Door Series**  
No. of Panel  
**3 + 0**



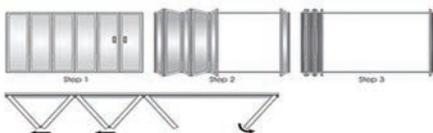
**5 Door Series**  
No. of Panel  
**3 + 2**



**5 Door Series**  
No. of Panel  
**5 + 0**



**6 Door Series**  
No. of Panel  
**3 + 3**



**6 Door Series**  
No. of Panel  
**5 + 1**



MANUAL CARE

Never use an abrasive cleaner on the hardware. Many of the components are coated with a clear lacquer that will be irreparably damaged if subjected to harsh, abrasive chemicals. It's advisable that drying the hardware with a clean, soft towel on a daily basis is the best way to maintain the hardware. If mineral deposits build-up, mix a couple of drops of a mild liquid soap into a cup of warm water. Using a soft, non-abrasive cloth, clean the hardware. Rinse thoroughly with clean, warm water and dry.

THE LUXE Series



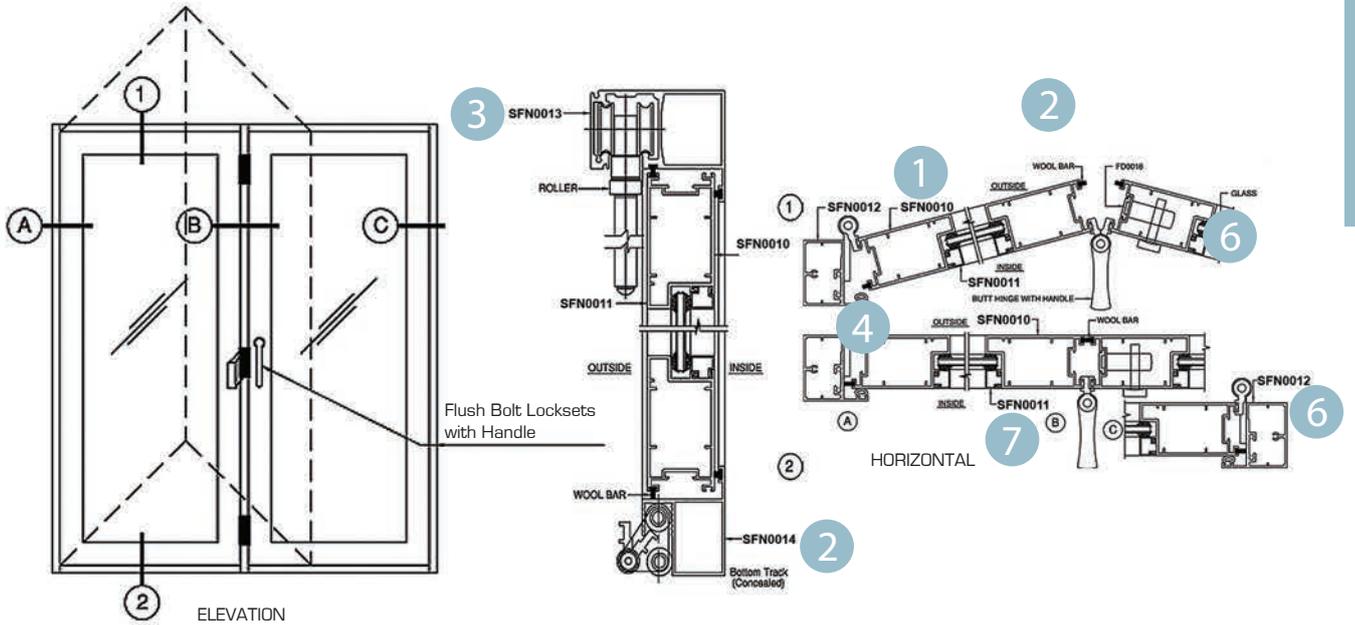
### Product Specification

- Frame Material : Powder Coated Aluminum
- Class : 6.38mm - 8.38mm
  - Double Layer
  - Laminated Glass
- Function : Folding Type
  - (Inward/outward)

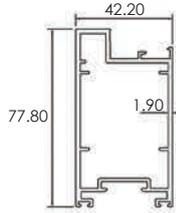
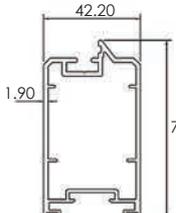
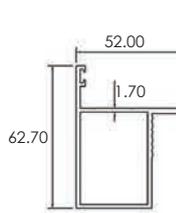
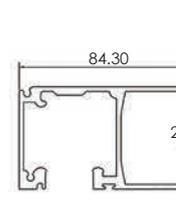
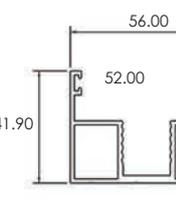
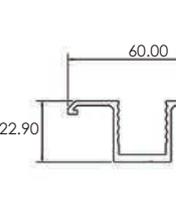
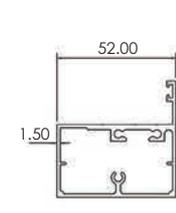
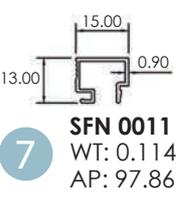
## The Luxe Series

| Material Specification |





ALUMINIUM EXTRUSION PROFILE

 <p>42.20 77.80 1.90</p>	 <p>42.20 77.80 1.90</p>
 <p>52.00 62.70 1.70</p>	 <p>84.30 63.90 2.00</p>
 <p>56.00 52.00 41.90 23.20</p>	 <p>60.00 22.90</p>
 <p>52.00 1.50 51.20</p>	 <p>15.00 13.00 0.90</p>

**1 SFN 0010**  
WT: 1.342 kg/m (H)  
AP: 328.43MM

**2 SFN 0015**  
WT: 1.353 kg/m (H)  
AP: 325.32MM

**2 SFN 0014**  
WT: 1.007 kg/m (H)  
AP: 283.01MM

**3 SFN 0013**  
WT: 2.021 kg/m (H)  
AP: 473.23MM

**4 SFN 0018**  
WT: 0.897 kg/m (H)  
AP: 251.29MM

**5 SFN 0017**  
WT: 0.565 kg/m (H)  
AP: 218.87MM

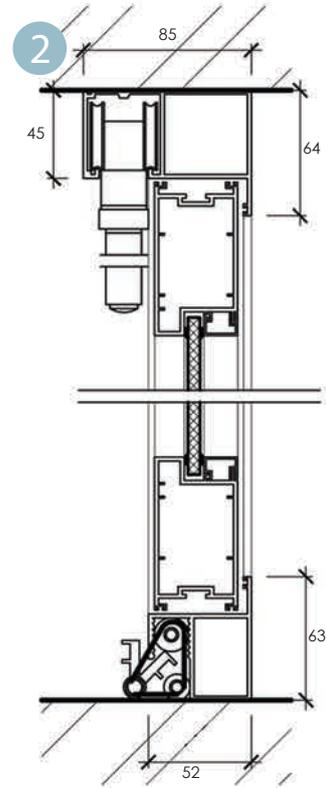
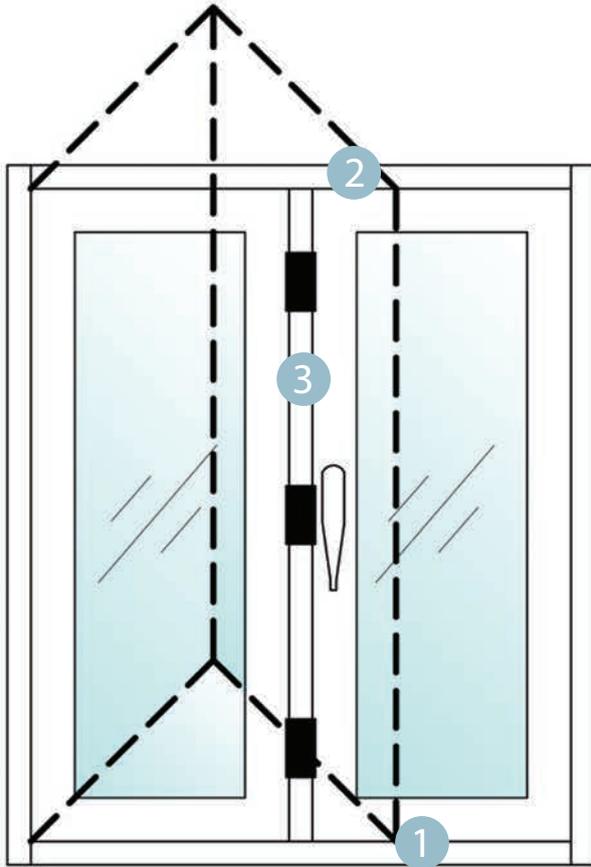
**6 SFN 0012**  
WT: 1.037 kg/m (H)  
AP: 221.49MM

**7 SFN 0011**  
WT: 0.114 kg/m (H)  
AP: 97.86MM

**8 SFN 0017**  
WT: 0.130 kg/m (H)  
AP: 49.13MM

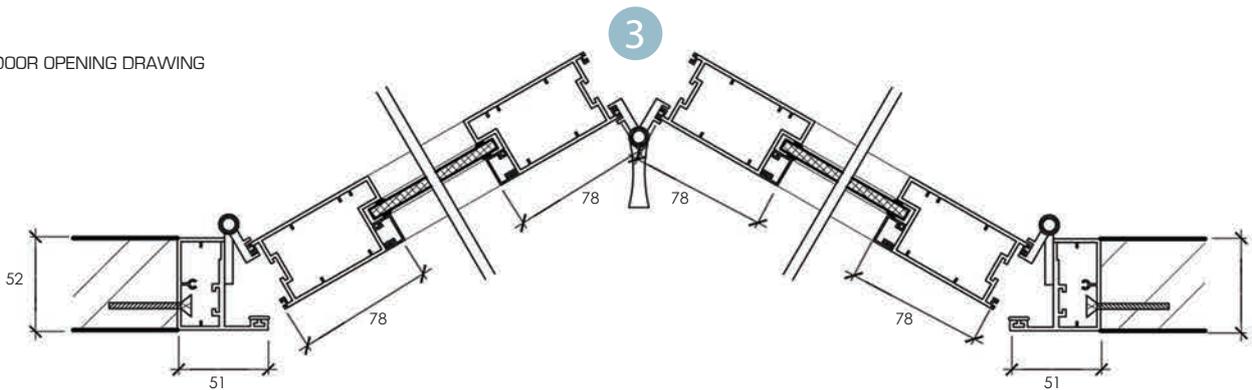
# MULTIFOLDING DOOR

3D Visual

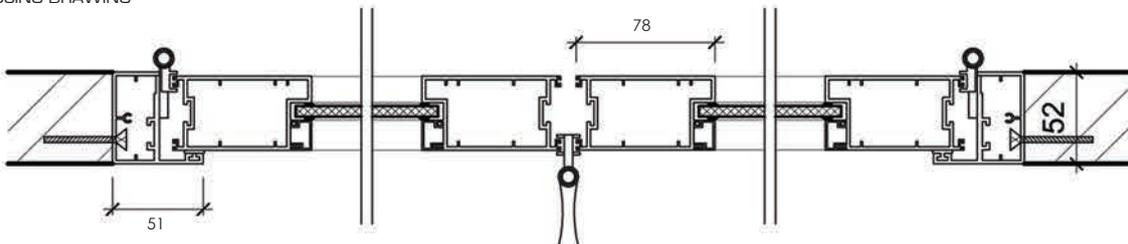


SIDE SECTIONAL

DOOR OPENING DRAWING



DOOR CLOSING DRAWING

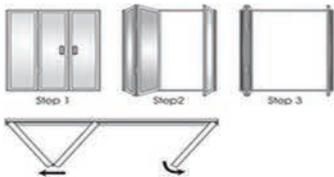




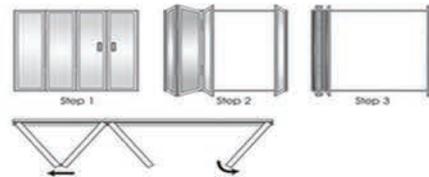
**2 Door Series**  
No. Of Panel  
**2 + 0**



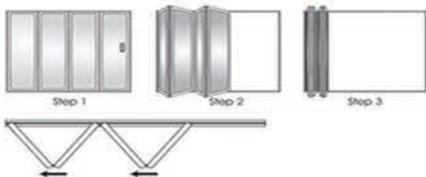
**3 Door Series**  
No. Of Panel  
**3 + 0**



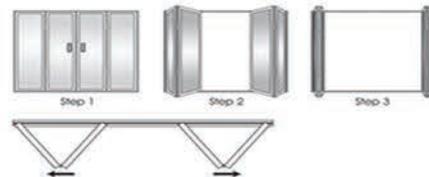
**3 Door Series**  
No. Of Panel  
**2 + 1**



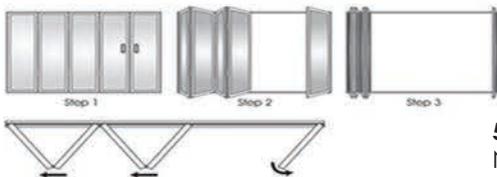
**4 Door Series**  
No. Of Panel  
**3 + 1**



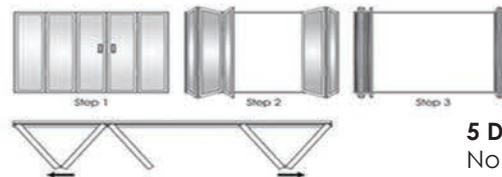
**4 Door Series**  
No. Of Panel  
**4 + 0**



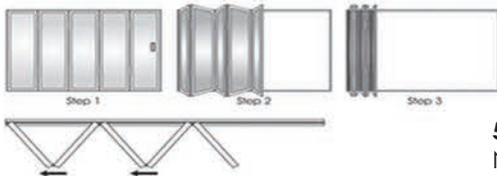
**4 Door Series**  
No. Of Panel  
**2 + 2**



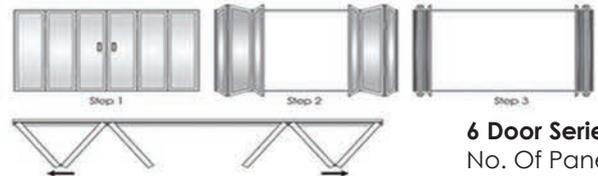
**5 Door Series**  
No. Of Panel  
**4 + 1**



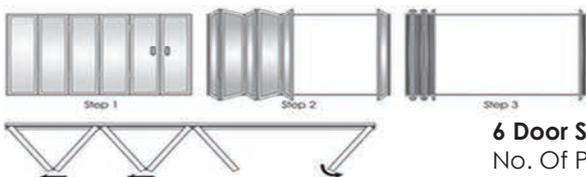
**5 Door Series**  
No. Of Panel  
**3 + 2**



**5 Door Series**  
No. Of Panel  
**5 + 0**



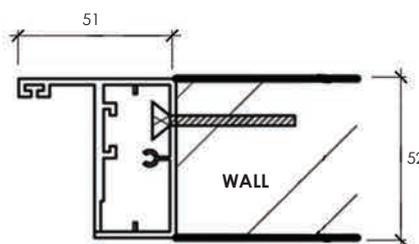
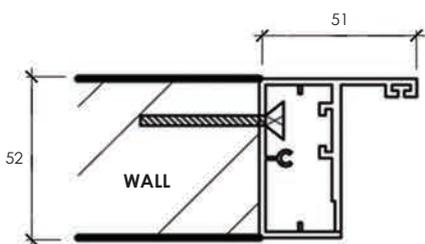
**6 Door Series**  
No. Of Panel  
**3 + 3**



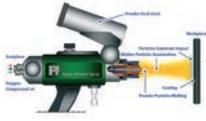
**6 Door Series**  
No. Of Panel  
**5 + 1**

Sliding ⇄      ↻ Swing

OUTER FRAME DRAWING



| MULTIFOLD DOOR Accessories |



High Quality Powder Coat  
**OUTDOOR**   
 Thicker and better weather resistance Frame coating system 



Highgraded ABS Lock Handle

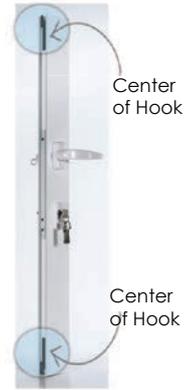


Thicker & Heavier Alum Frame Profile



High-Performance

1. In the bottom part of the door, a carriage mounted on needle bearings slides in the threshold section.
2. The guiding threshold section is designed for diamond-free cleaning and maintenance.
3. In the top part of the door, a hinge fitted with guiding rollers slides in the rail section.



**MultiPoint Locking System**  
 - Better Security  
 - Better weather sealing performance  
 - Help reduce door warpage



**Folding Butterfly Hinge (Heavy Duty)**  
 - Bolted Folding Hinge prevent loosen screw-



Slat & Lock



**Double Layer Nonshattered Safety Glass (PVB:USA)**  
 ANSI Z97.1 CPSC 16 CFR 1201 – Cat I

**SOLAR**-Screens out 99% of harmful & damaging UV rays up to 380nm( =SPF50+) Protects delicate plants, fabrics, carpets, furniture

**SECURITY**- Security Standards include:  
 ASTM F1233/UL 972 (forced entry), ASTM F 1915 (forced exit), UL 752 (bullet resistant).

**SOUND**- Typical STC (Sound Transmission Class) ratings between 34 to 40\* Can reduce perceived noise by minimum 50%



Open up 90% Space  
Gives you the luxury  
of unblock view



THE LUXE Series

# MultiSwing

Outdoor Door Series



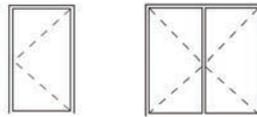
## Security



**Multipoint Safety Lock**  
For better security against adverse force  
(SUS304 S/Steel)

## Applications

1 or 2-leaf open-cut or open-in door



Wide choice of frame colours and Glass Colours



**Saflex**   
Double Layer Nonshattered Safety Glass (PVB: USA)  
ANSI Z97.1  
CPSC 16 CFR 1201  
- Cat 1



# FOLDING FRAMELESS GLASS DOOR

Folding & Sliding Glass Door

RELIANCE HOME

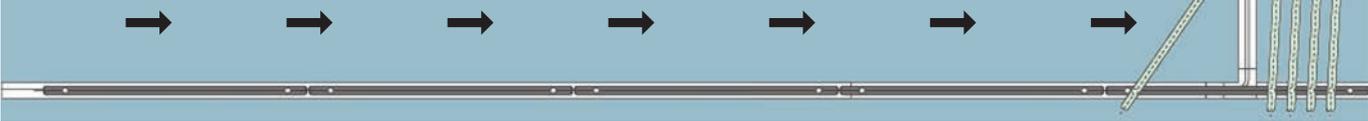
FS6006 Series

# FS6006

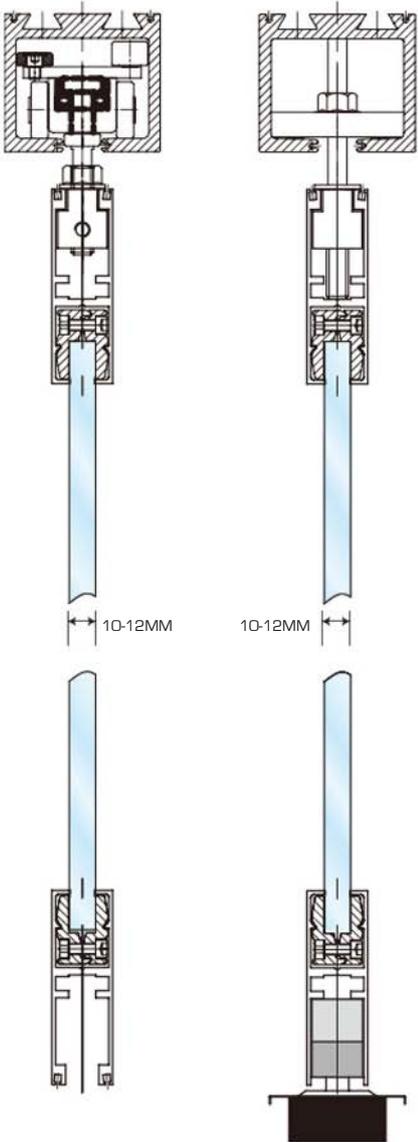
Folding And Sliding  
Frameless Door



Sliding Stacking System for Glazed Partitions available with Pivoted Doors.



SLIDE AND TRACK GLASS PANEL SYSTEM features a comprehensive combination of aluminium top track that facilitates flexibility in design layout.



SLIDING DOOR PANELS

PIVOT DOOR PANELS

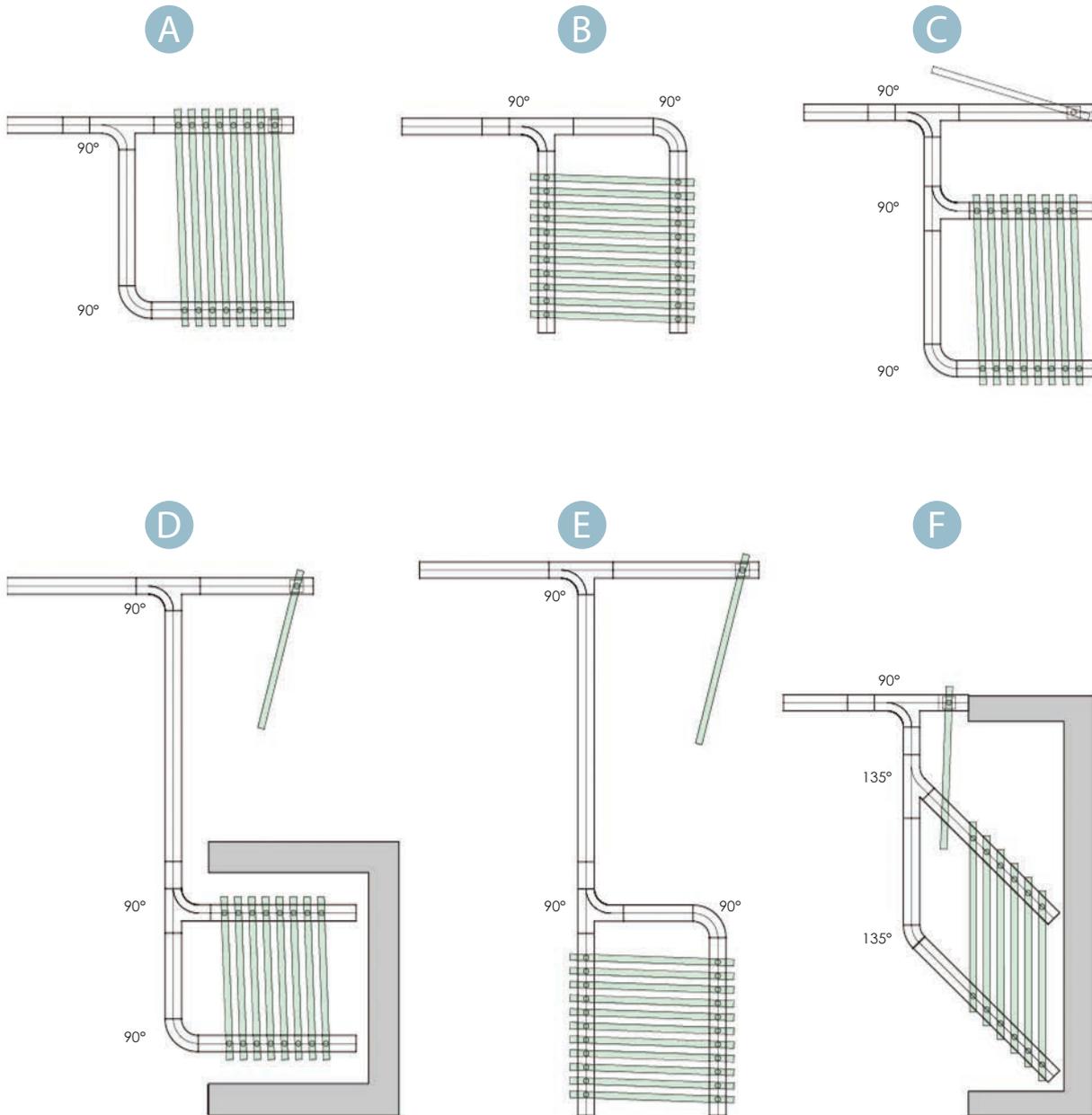
- Sliding stackable Glass doors weighing up to 150kg.
- Glass door width up to 1250mm and height up to 3500mm.
- No glass cut-outs needed.
- Installed without a bottom guide channel.
- Simple installation and immense flexibility thanks to a modular, snap-fitting track system.
- Specially designed for heavy duty doors that call for a high degree of quality and precision.
- Smooth running and highly durable.

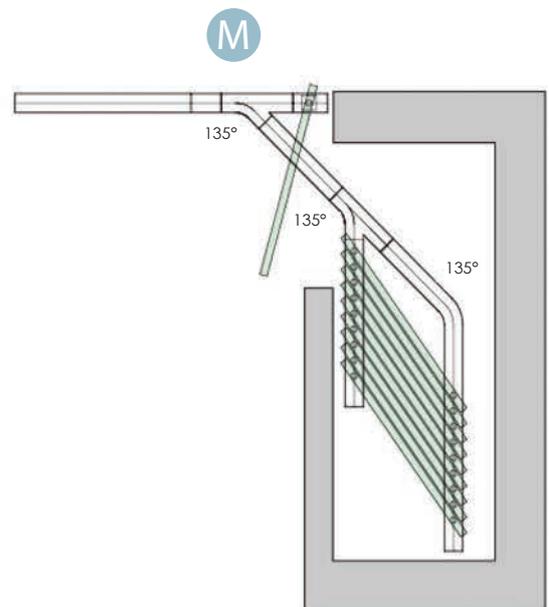
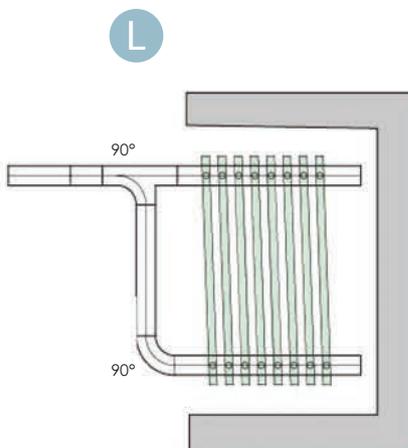
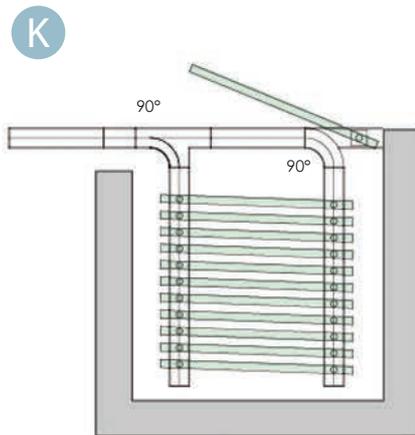
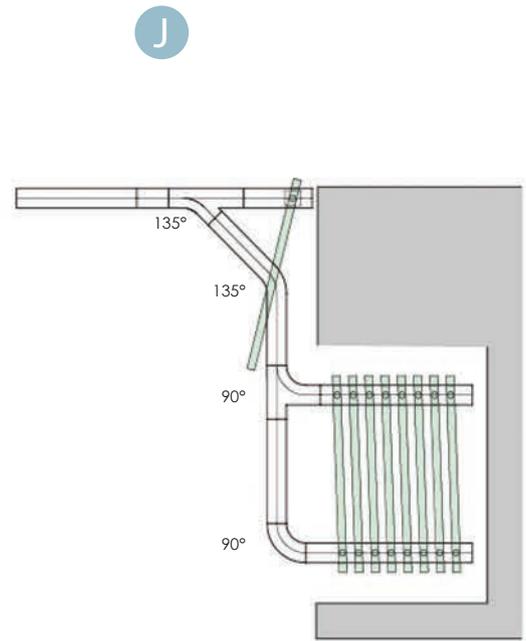
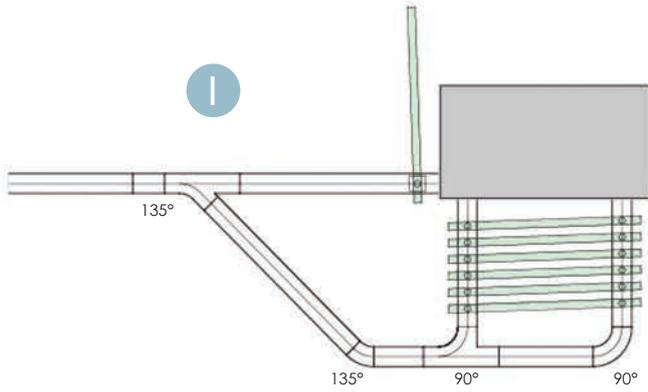
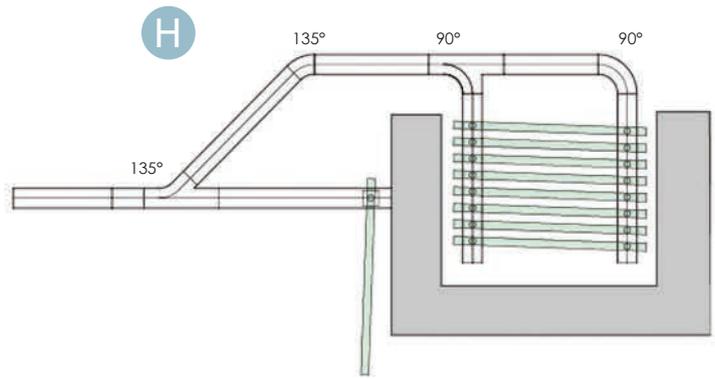
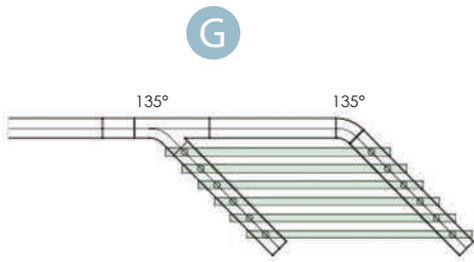


# FOLDING AND SLIDING GLASS PANEL

## Sliding and Stacking System

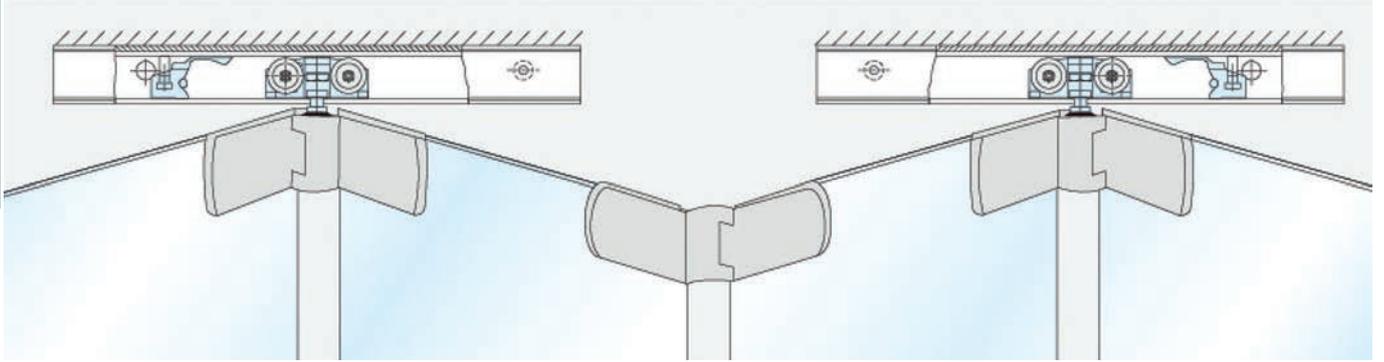
Sliding and Stacking Systems complements both maximum shopfront area and close customer proximity as you have a choice ofing space layout to dock the individual frameless glass panels.



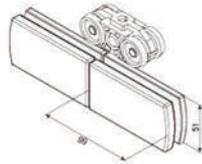


# FOLDING AND SLIDING GLASS PANEL

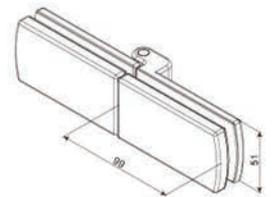
Sliding and Stacking System



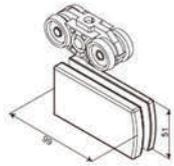
SW-02T



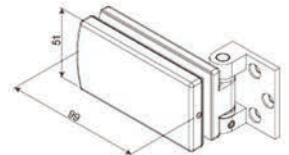
SW-08T



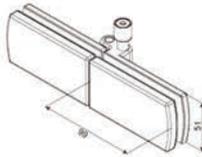
SW-03T



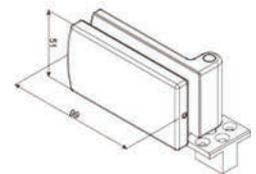
SW-09T



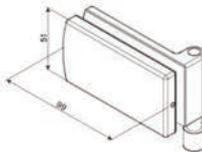
SW-04T



SW-10T



SW-05T



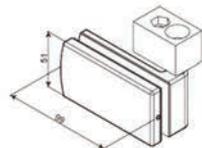
SW-01A



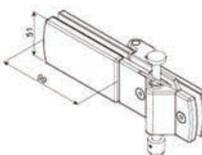
SW-01B



SW-06T



SW-07T



SL-010  
Upper truck



SFL-101AL  
Lower truck A



SFL-102  
Lower truck B



SL-W40



SW-20T



SW-21T



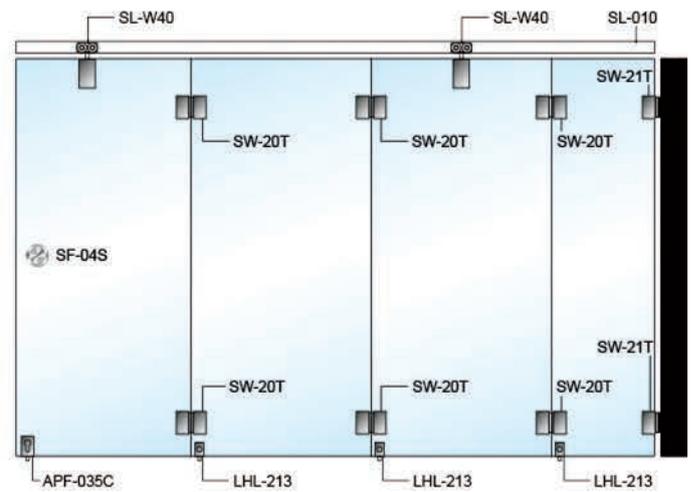
LHL-213



DPO02

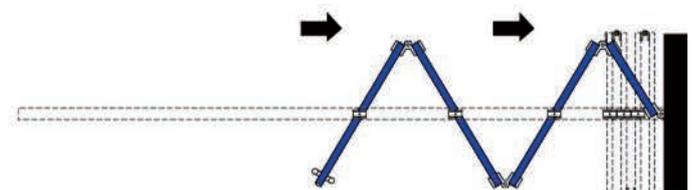


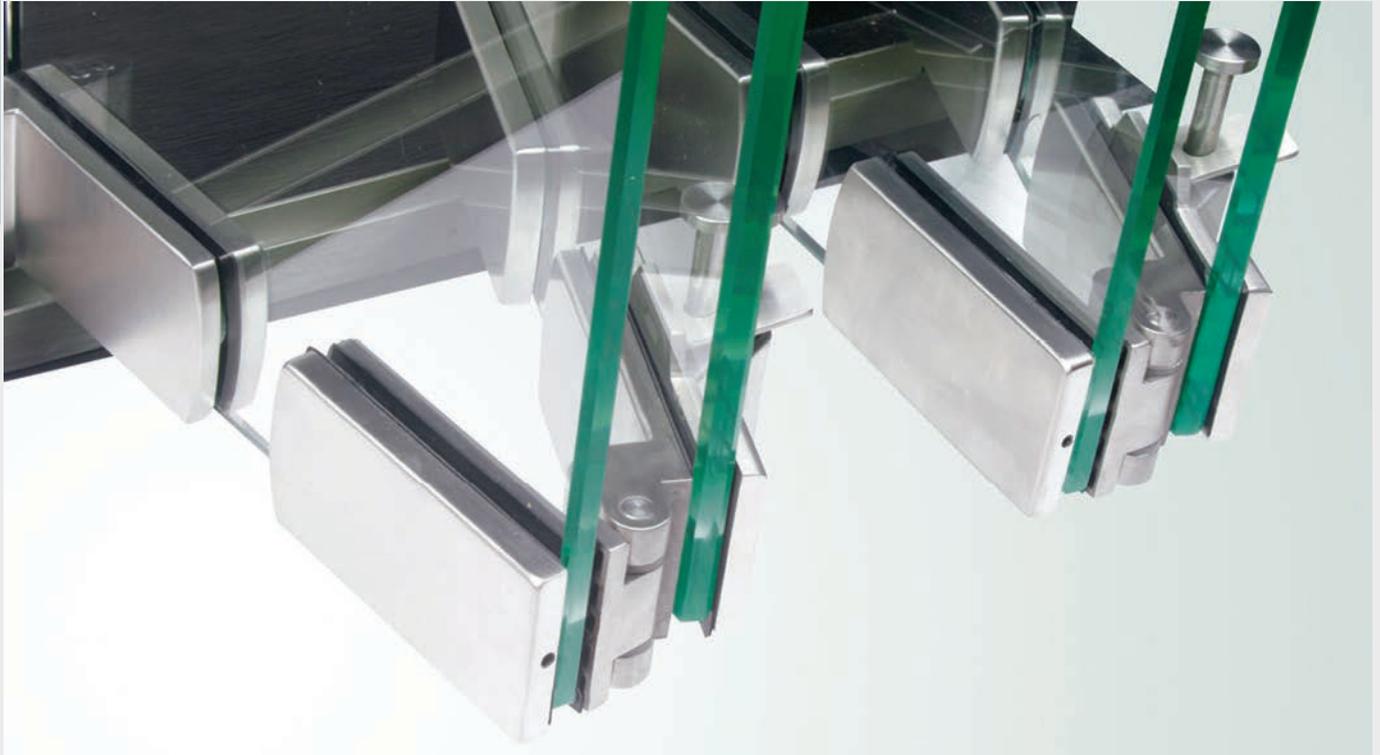
SL-010



Features

- Max. Door Leaf Height : 2500MM
- Max. Door Leaf Width : 900MM
- Max. Door Leaf Load : 70kg





## Folding and Sliding Glass Panel

### Sliding and Stacking System

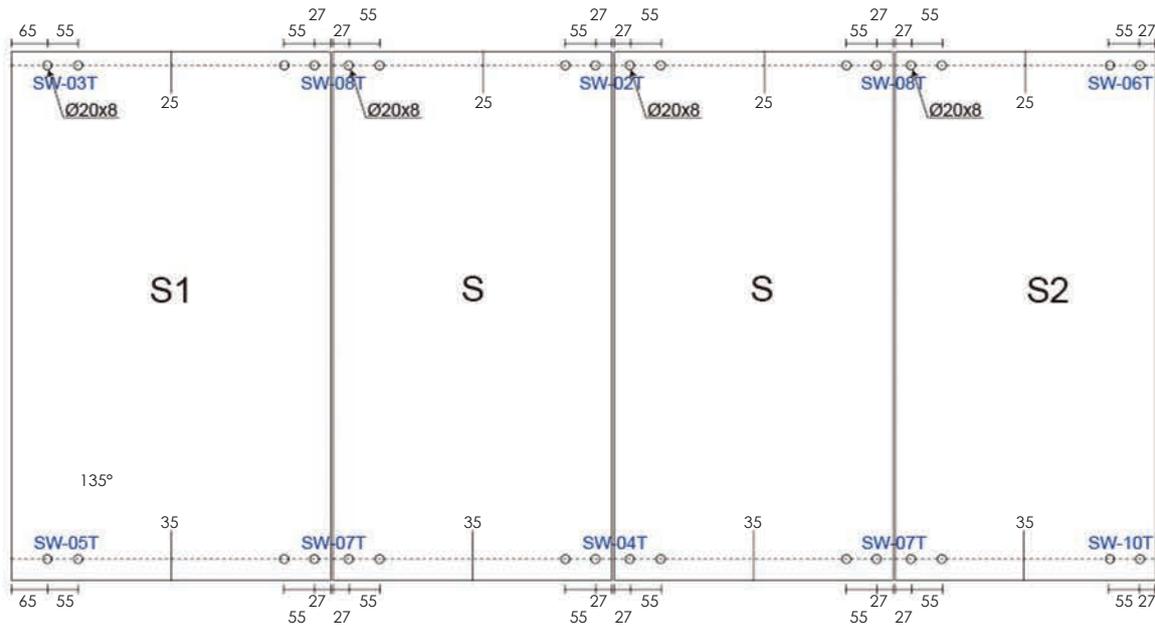
Originally designed from European design, Reliance Home FS6006 system makes it easy for installation and adjustments during the installation.

### Quality

All metal components of the rollers and hinges are made of stainless steel to hold up to any environment and is water proofing and rust proofing. The rollers are made up of heavy duty industrial nylon ball bearing system to provide sustainable and durable smooth operation throughout its long product operation life.

### Practicability

Our FS606 system can be locked with a slide bolt or key turn and all components are corrosion resistant and comes in satin silver finish. The hanger wheels are fitted with premium double sealed precision stainless steel bearings to ensure long life and smooth operation.



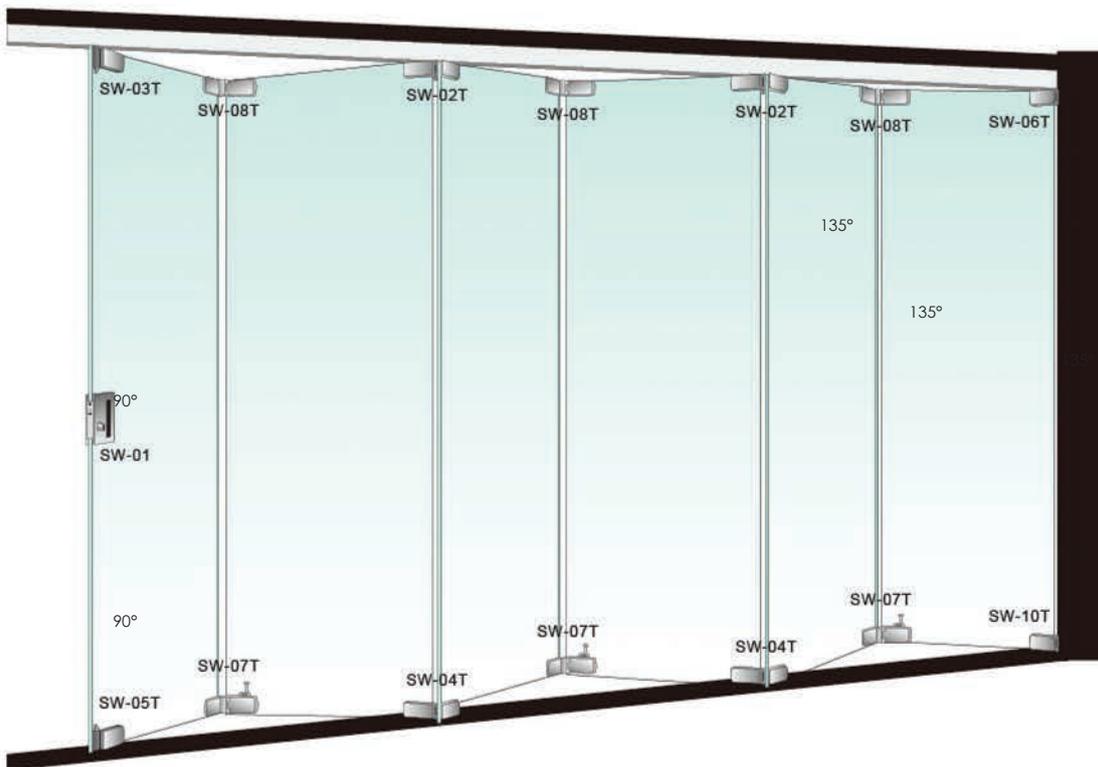
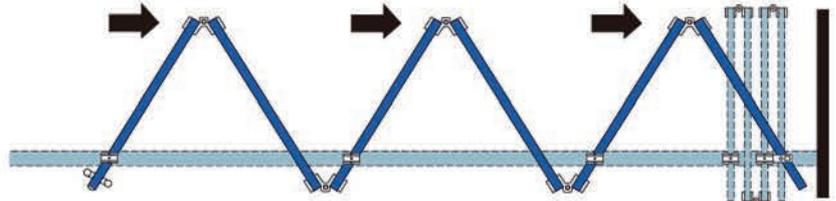
Formula to calculate the width of the doors

- F : Full length
- P : Number of glass
- S : Glass width

$$S = (F-30)/P$$

$$S1 = S+40$$

$$S2 = S-20$$



TG800

TG500

Suspended Frameless  
Sliding Glass Door

RELIANCE HOME

TG800

Suspended Frameless Sliding Door



TG800



Accessories List:-



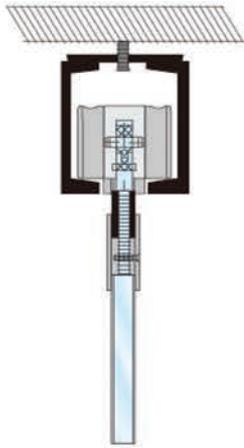
**DF-A-9**  
Floor Guide



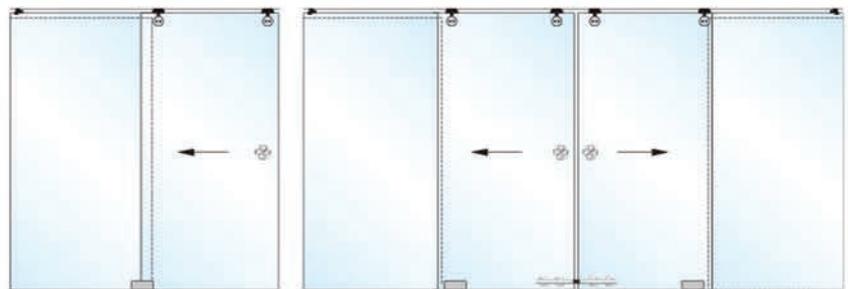
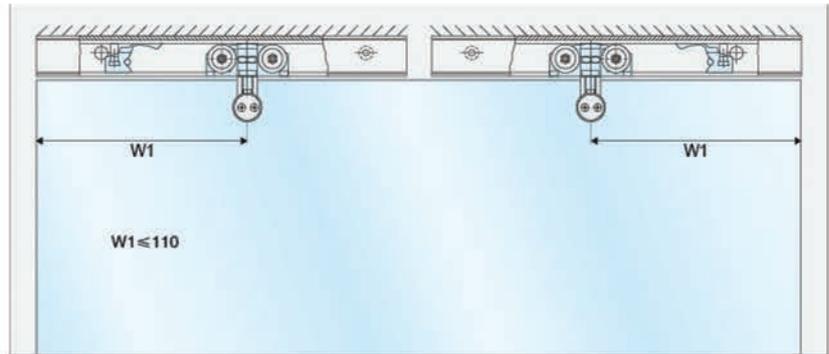
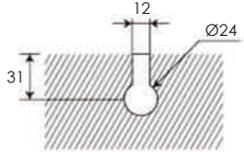
**DP112-15**  
12MM Rubber Seal



**Sliding Track**  
Aluminium



Hole Dimension of Glass



### Track System



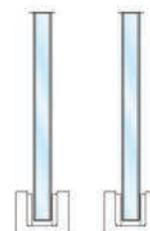
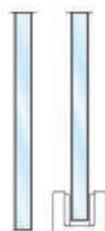
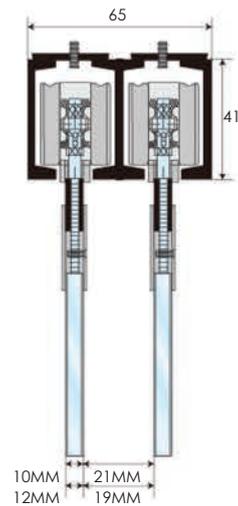
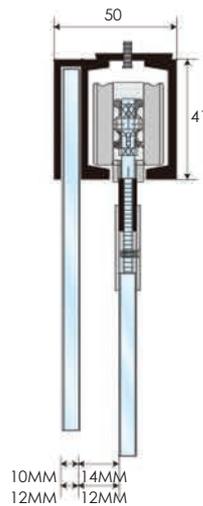
1 Single Door  
SL-010



Single Door + 1 Fix Panel  
SL-011



2 Sliding Door Panels  
SL-012



TG800



Grade A Tempered Glass Certified by-



ANSI Z97.1-2004



Cert No: BMP555249



Cert No: BMP552817

### Product Specification

Material : SUS304 Stainless Steel  
 Finish : Hairline Satin Polish

**TG800**  
 Industrial Nylon Made  
 Roller System





SL-W30



SL-003

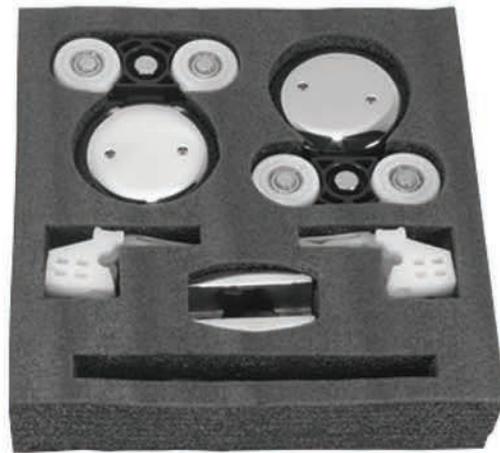


SF-04S



OF-A-9

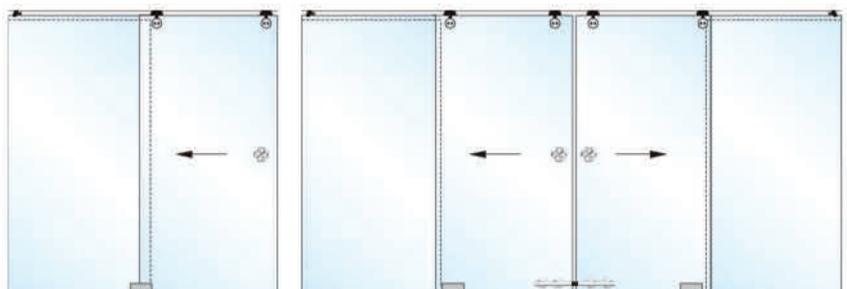
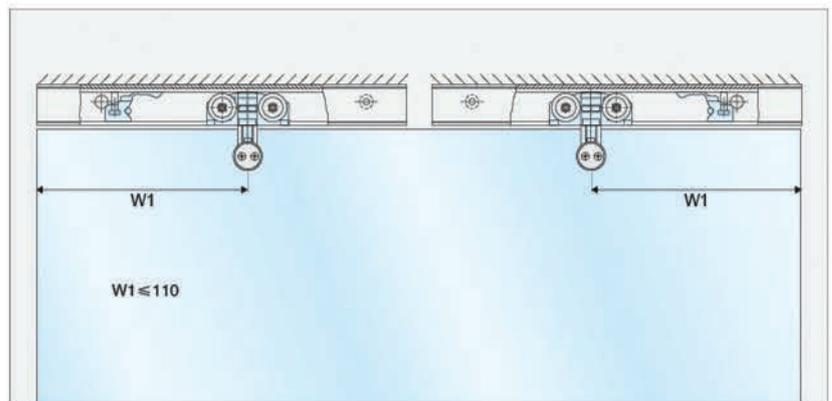
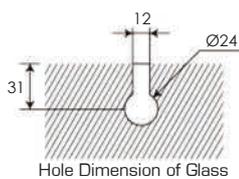
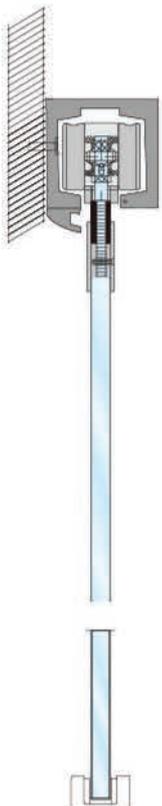
SL-W30 Series



Foam Packing

### Features

- Max. Door Leaf Width : 1000MM
- Max. Door Leaf Load : 80kg
- Glass Thickness : 8-12MM



# TG500

Frameless Sliding Glass Door



## Product Specification

- Surface Finishes : Hairline Matt
- Material : SUS304 Stainless Steel
- Function : Sliding Door  
(Inward/outward/bothway)
- Glass : 10mm  
Thickness Tempered

# VVP/DORMA

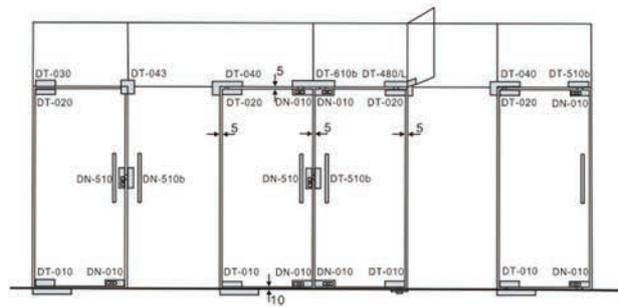
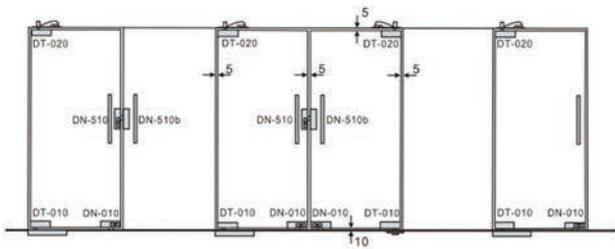
Frameless Swing Door

RELIANCE HOME

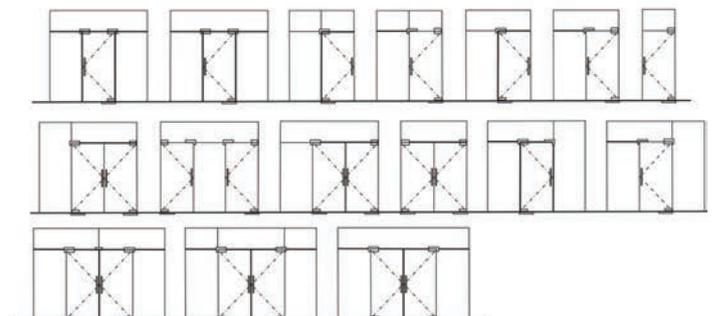
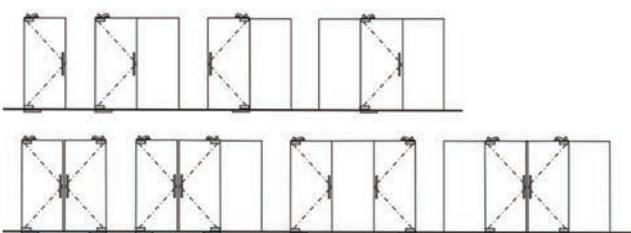
Swing Glass Door



Application



Door Opening



Glass Thickness : 12mm Tempered Glass

VVP/DORMA  
Frameless Swing Door



Sleek. Simple.

Our sliding glass door is also known as suspending door, which has no bottom tracks. This type of sliding glass doors are hung by top heavy duty rollers made up of high quality industrial nylon.

# CUSTOMER PHOTO GALLERY



# INTERIOR GLASS

Glass Partition

RELIANCE HOME



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

### TEMPERED GLASS - GRADE A

Reliance Home Tempered Glass is heat treated glass with a residual surface compression in excess of 10,000 psi or an edge compression in excess of 9,700 psi.

Tempered Glass



#### High-Performance

Frameless glass balustrades are the ideal solution for creating an open unstructured with a modern aesthetic.

#### Safety & Standards

Reliance Home Tempered Glass is safety glazing material, conforming to the requirements of ASTM C 1048, ANSI 97.1, BS 6206, etc.

#### Strength

Reliance Home Tempered Glass is approximately 4 to 5 times stronger than ordinary annealed glass. It has a higher bending strength and is more resistant to impact.

#### Thermal Stress Resistant

Reliance Home Tempered Glass is more resistant to thermally induced stress and can, therefore, resist thermal shock which can cause ordinary annealed glass to crack.

#### Color

In addition to clear glass, Reliance Home Tempered Glass also comes in various colors or tints.





Glass Partition



Glass Partition





## Product Specification

### Features:-

- Frame : Aluminium Powder Coating
- Infil Panel : 6.38 - 6.78mm Double Layer Laminated Glass

### Benefits:-

1. You can custom made any design
2. Create space; make you home look more specious.
3. Glass always exhibits sense of modernity and stylish.



# CUSTOMER PHOTO GALLERY





FRAMELESS GLASS PARTITION



# EXTERIOR GLASS

Staircase

RELIANCE HOME

Staircase Glass



# CUSTOMER PHOTO GALLERY

Staircase Glass





ANSI Z97.1-2004



Cert No: BMP555249



Cert No: BMP552817



3" Embedded U Channel

### TEMPERED GLASS - GRADE A

Reliance Home Tempered Glass is heat treated glass with a residual surface compression in excess of 10,000 psi or an edge compression in excess of 9,700 psi.

Tempered Glass



#### High-Performance

Frameless glass balustrades are the ideal solution for creating an open unstructured with a modern aesthetic.

#### Safety & Standards

Reliance Home Tempered Glass is safety glazing material, conforming to the requirements of ASTM C 1048, ANSI 97.1, BS 6206, etc.

#### Strength

Reliance Home Tempered Glass is approximately 4 to 5 times stronger than ordinary annealed glass. It has a higher bending strength and is more resistant to impact.

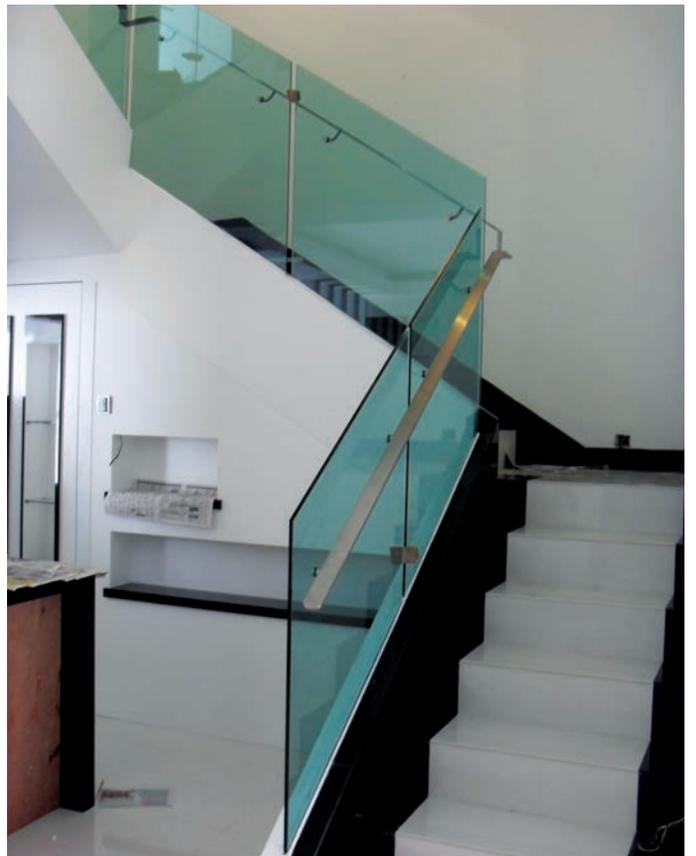
#### Thermal Stress Resistant

Reliance Home Tempered Glass is more resistant to thermally induced stress and can, therefore, resist thermal shock which can cause ordinary annealed glass to crack.

#### Color

In addition to clear glass, Reliance Home Tempered Glass also comes in various colors or tints.

# CUSTOMER PHOTO GALLERY



AG001



Grade A Tempered Glass Certified by-



ANSI Z97.1-2004



Cert No:  
BMP555249

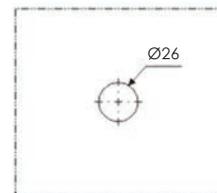
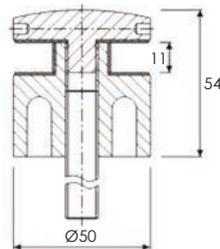


Cert No:  
BMP552817

TEMPERED GLASS - GRADE A

Reliance Home Tempered Glass is heat treated glass with a residual surface compression in excess of 10,000 psi or an edge compression in excess of 9,700 psi.

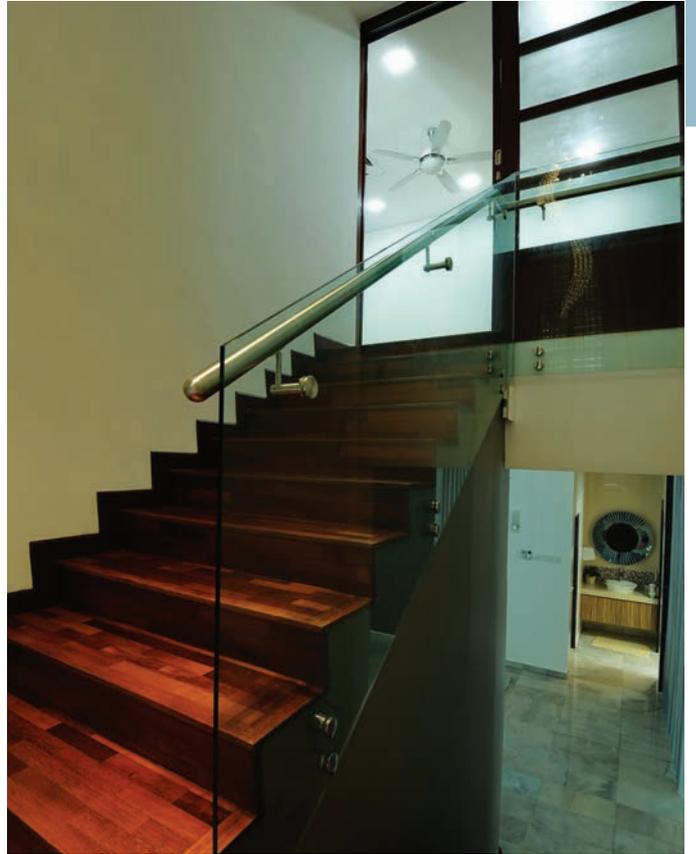
Tempered Glass



Product Specification

Glass Thickness : 12mm Tempered Glass  
Material : SUS304 Stainless Steel

# CUSTOMER PHOTO GALLERY



Staircase Glass



Handle Choice



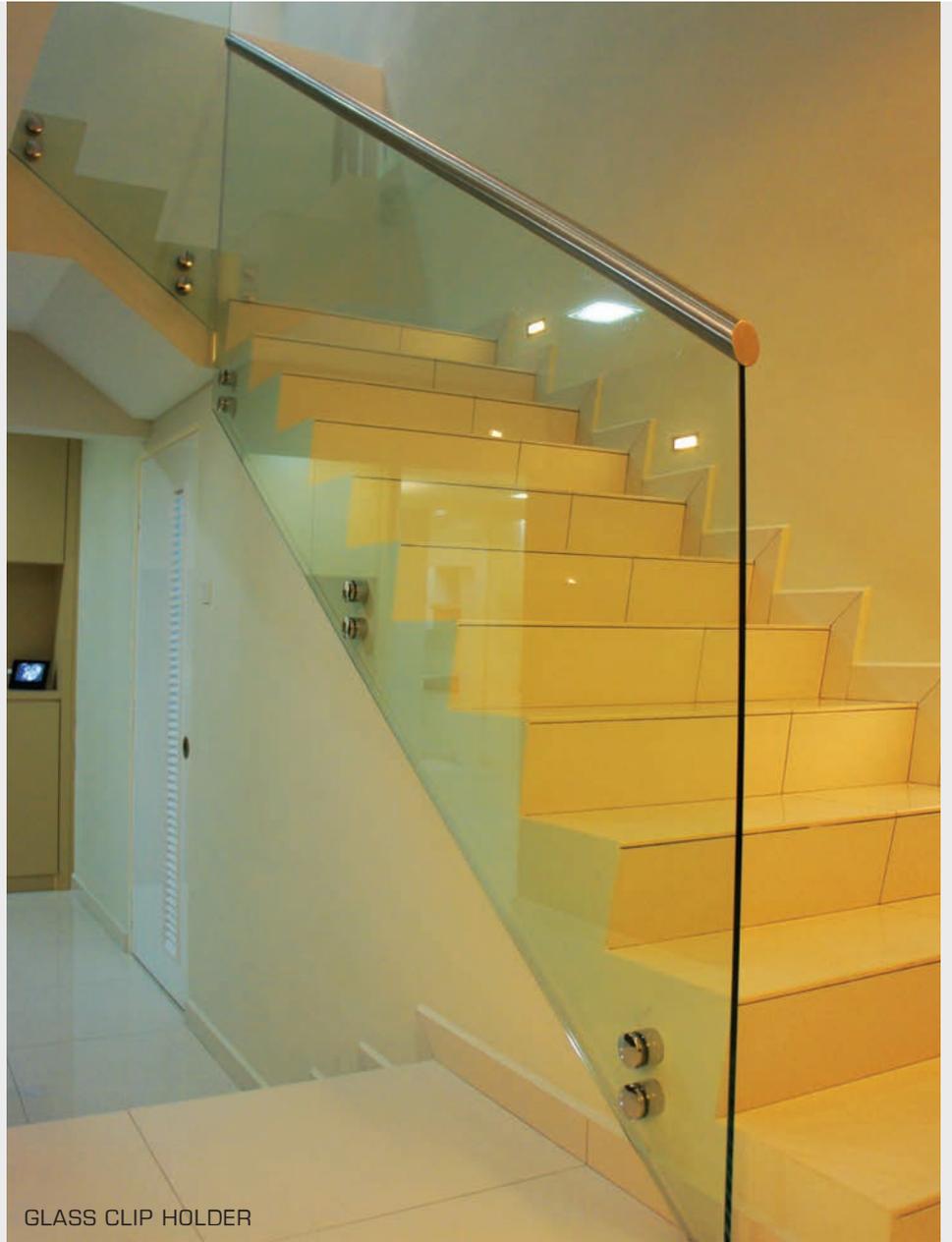
Ngatoh Maple Wood 2"x 2"

Ngatoh Walnut Wood 2"x 2"

SUS304 S/Steel 2"x 2"

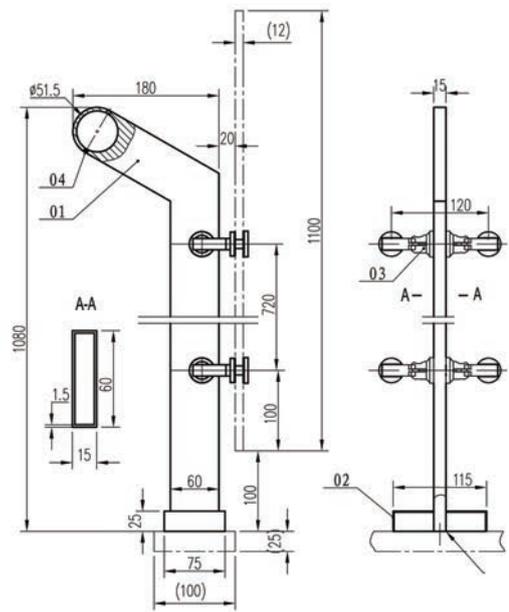
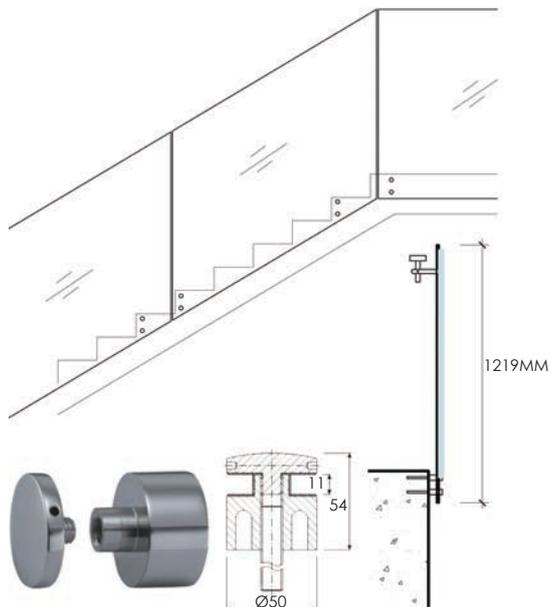
SUS304 S/Steel 2"x 2"





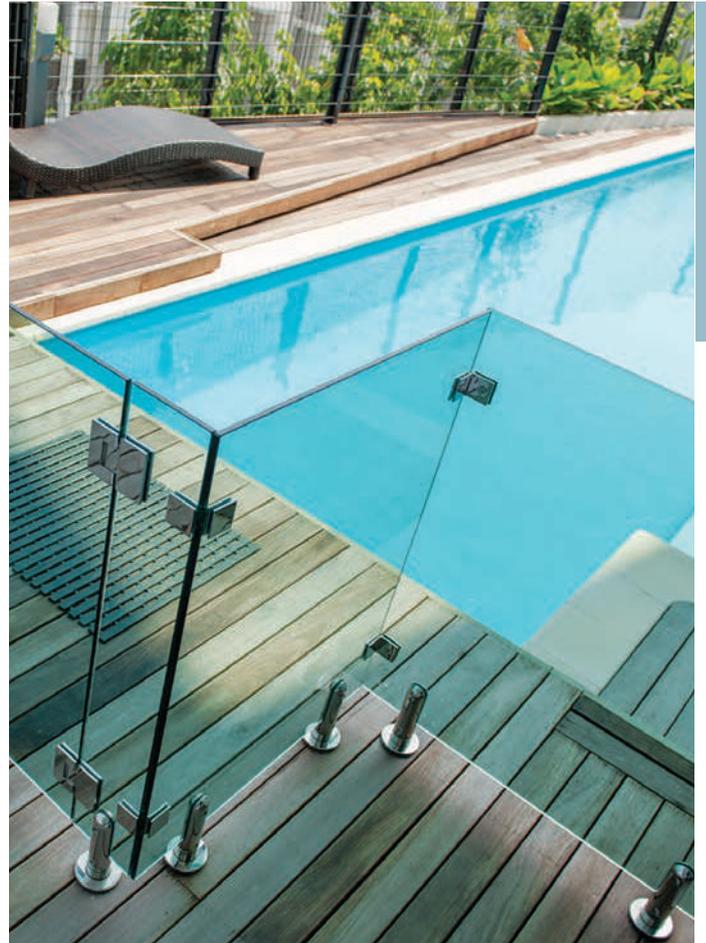
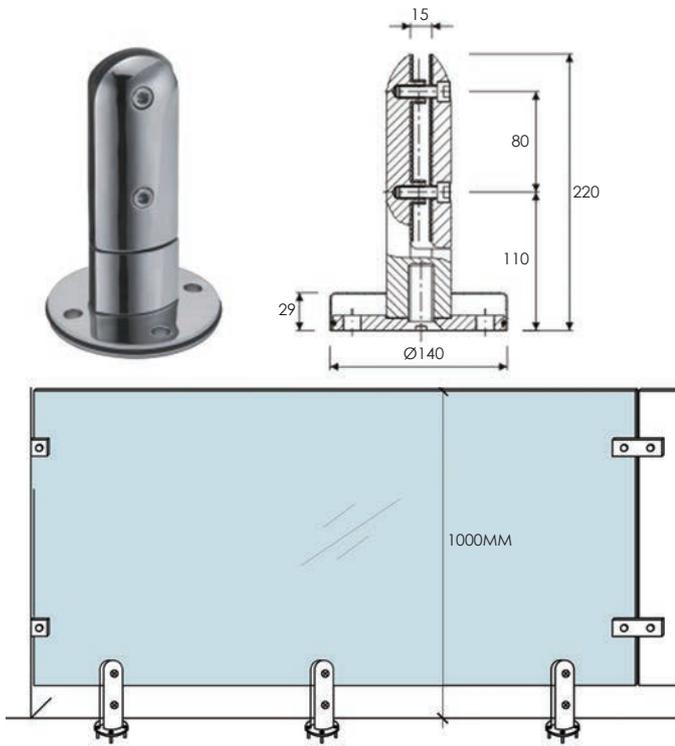
GLASS CLIP HOLDER

Model Choice

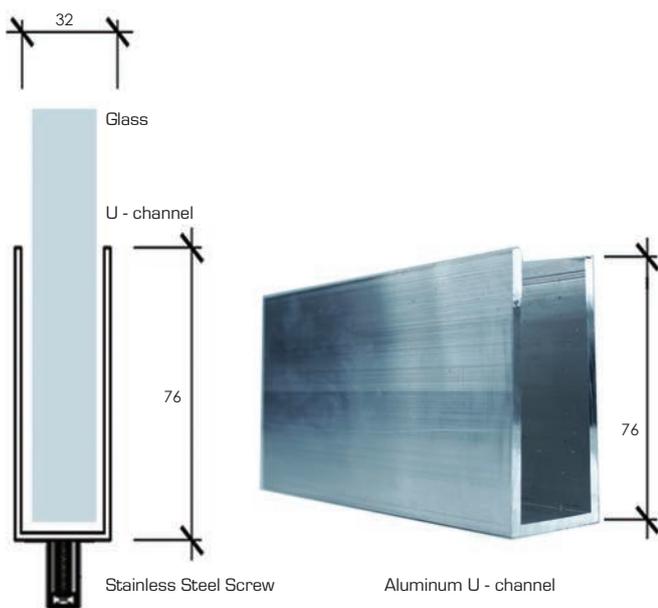


Standalone Stainless Steel Glass Stand

### STAINLESS STEEL HOLDER



### EMBEDDED U-CHANNEL



Glass Railing



STAND OF GLASS RAILING



### Internal Glass Railing

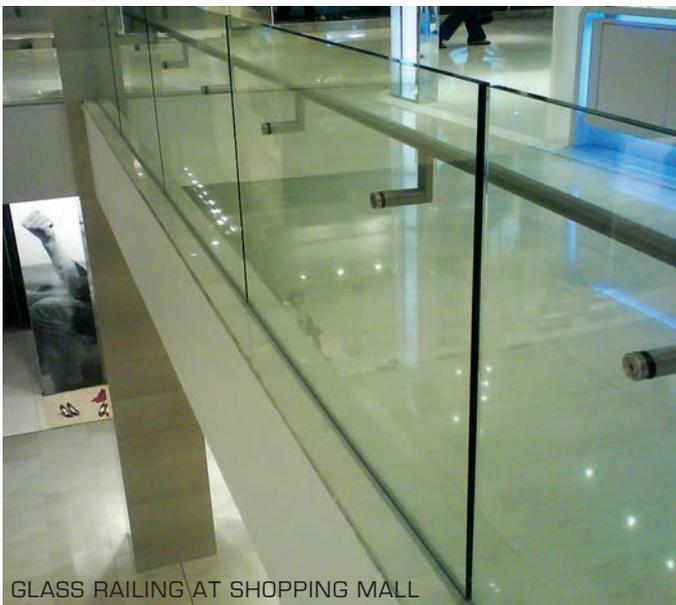
Residential Standoff Railing System is manufactured to meet or exceed applicable building code requirements. This system can be designed to be mounted to almost any approved substrate.

Utilizing our state-of-the-art manufacturing facility we can produce almost any desired design to meet your project specifications.





STAND OF GLASS RAILING



GLASS RAILING AT SHOPPING MALL



# HANDRAIL SELECTION

Solid Wood Series



W101  
Diameter 50mm

W202  
45mm x 70mm

W303  
45mm x 70mm

W404  
45mm x 45mm

W505  
Diameter 50mm

## Embedded Handle



Grade A Tempered Glass Certified by:



Cert No: ANS 297-1-0004

Cert No: BMP55248

Cert No: BMP52817



## Solid Handle



# HANDRAIL SELECTION

Stainless Steel Series

Grade: SUS304



SS101  
50mm X 10mm

SS202  
38mm x 38mm

SS303  
50mm x 50mm

SS404  
50mm x 25mm

SS505  
Diameter 50mm

## Embedded Handle



## Embedded Glass Handle



## Wall Handle



## Stick Out Handle



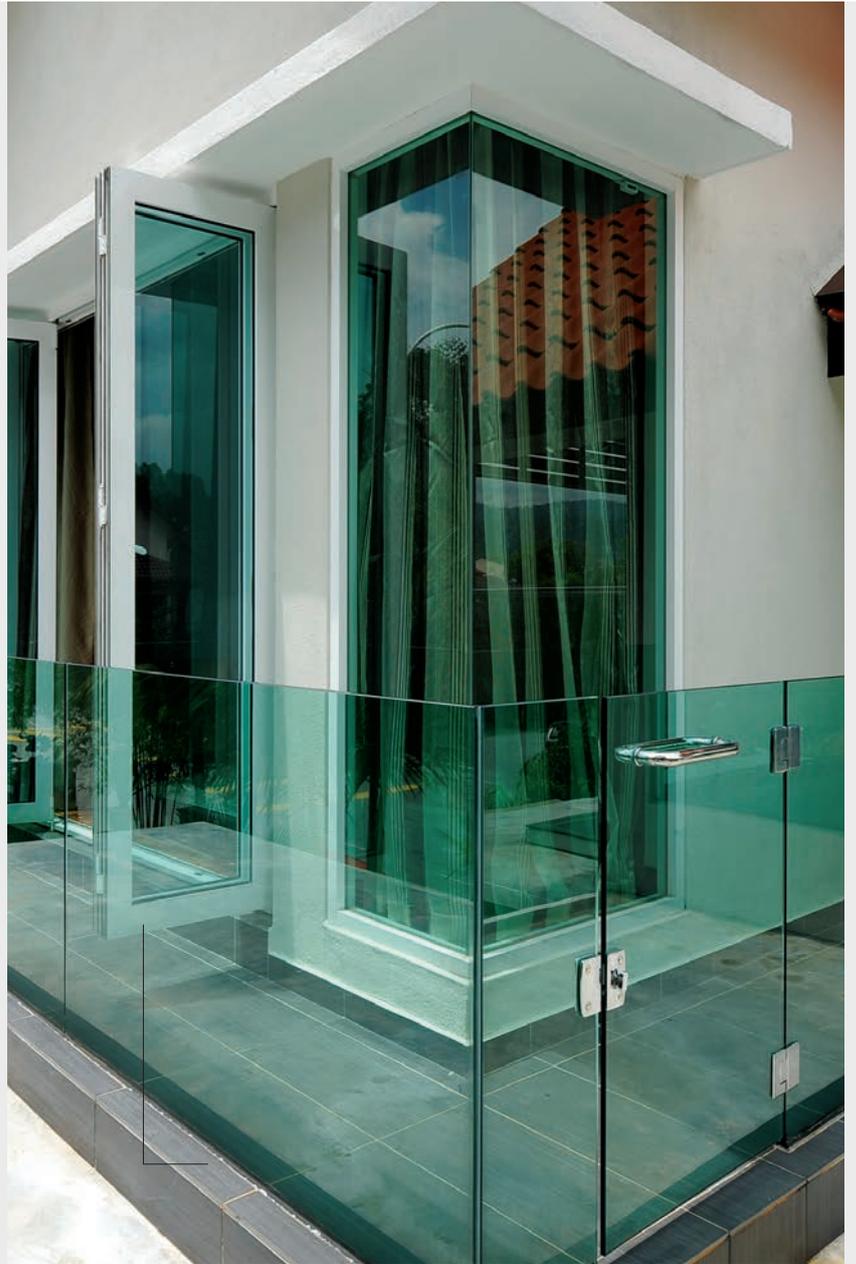
# Balcony Glass

RELIANCE HOME

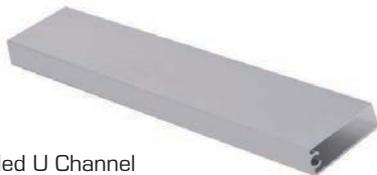


BALCONY GLASS





Product Specification



3" Embedded U Channel

TEMPERED GLASS | SAFETY & STANDARDS |

RELIANCE HOME TEMPERED LASSis safety glazing material, conforming to the requirements of

- CPSC 16FR 1201 Category I Performance
- CPSC 16FR 1201 Category II Performance criteria Underwriters Laboratories' UL972 Standard for Security Glazing
- Class 1 of the ASTM International's F1233 Security Glazing Test Standard.
- STRENGTH: RELIANCE HOME Tempered Glass is approximately 4 to 5 times stronger than ordinary annealed glass.
- Thermal Stress Resistant

RELIANCE HOME Tempered Glass is more resistant to thermally induced stress and can, therefore, resist thermal shock which can cause ordinary annealed glass to crack.



Balcony Glass



# AG105

Glass Rail Stand Holder



Glass Rail Stand Holder



Grade A Tempered Glass Certified by:-



ANSI Z97.1-2004



Cert No:  
BMP555249



Cert No:  
BMP552817

## Product Specification

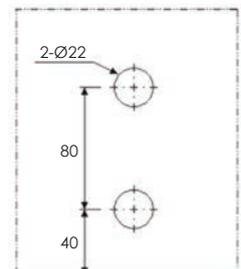
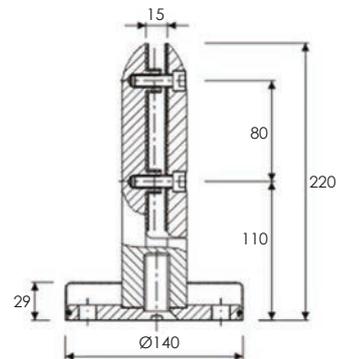
Glass Thickness : 12mm Tempered Glass

Material : SUS312 Stainless Steel

High-Performance

Frameless glass balustrades are the ideal solution for creating an open unstructured with a modern aesthetic.

Tempered Glass





## AG105

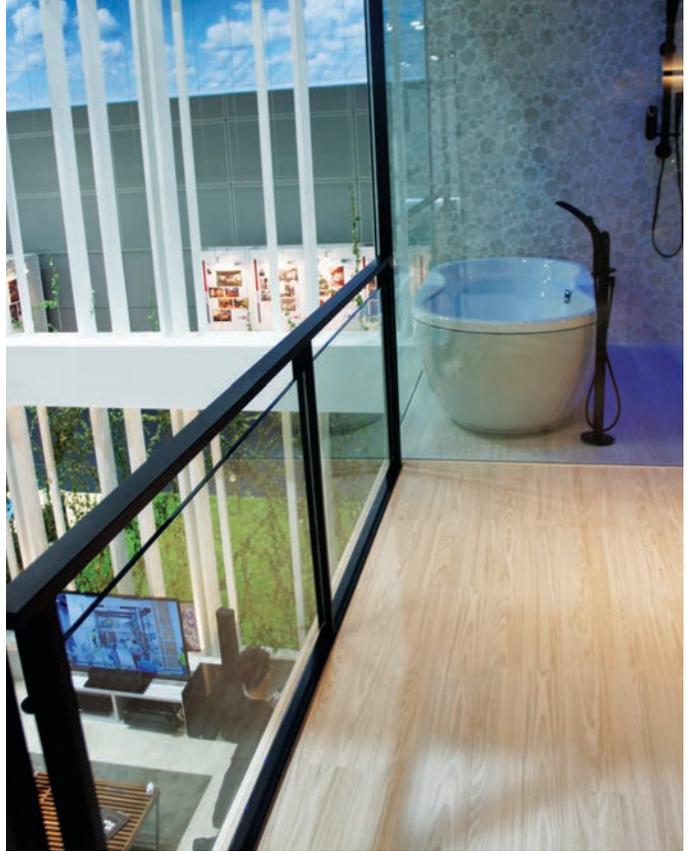


Our Frameless Glass Clamp Railing System provides an almost invisible "frameless" look. No vertical posts are used between the panels of glass; they are solely supported from the bottom by high strength stainless steel clamps.

Their quality 316 stainless steel construction provides superior weather resistance and suitable for installations within one mile of saltwater environments.

Core, side, and surface mount models give you a choice of installation options.

# CUSTOMER PHOTO GALLERY



# EXTERIOR GLASS

Skylight Glass

RELIANCE HOME

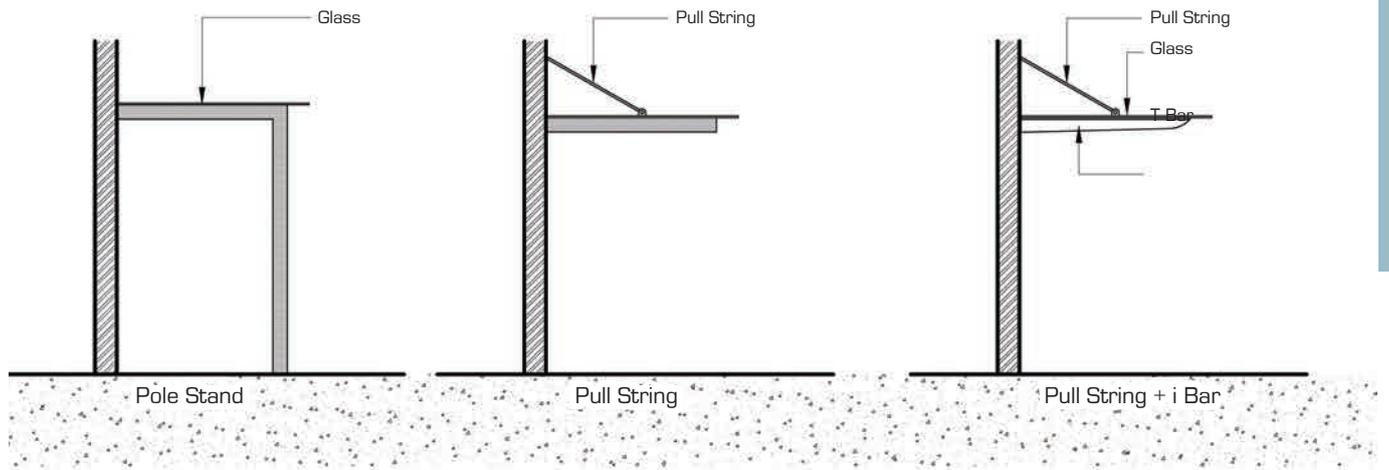
Hollow Skylight

# SKYLIGHT

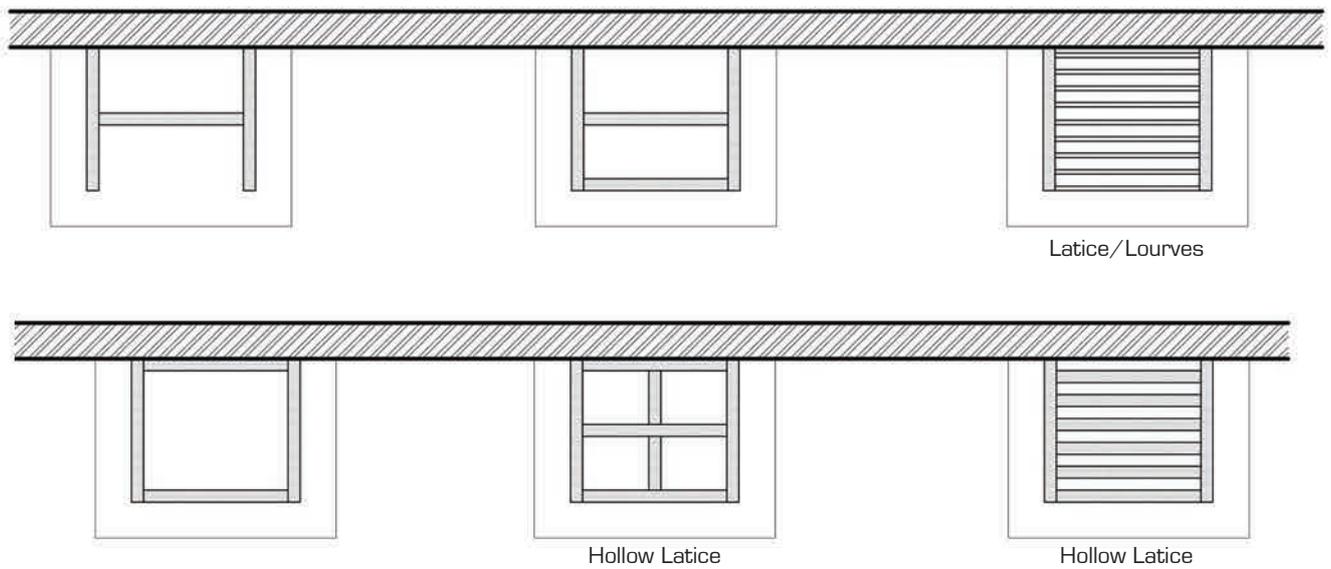
- + Glass Awning
- + Glass Roof
- + Glass Car Porch



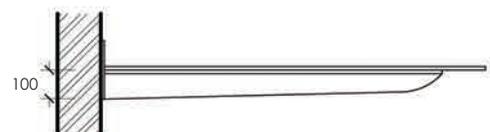
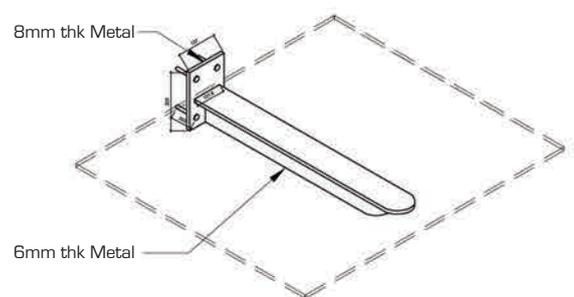
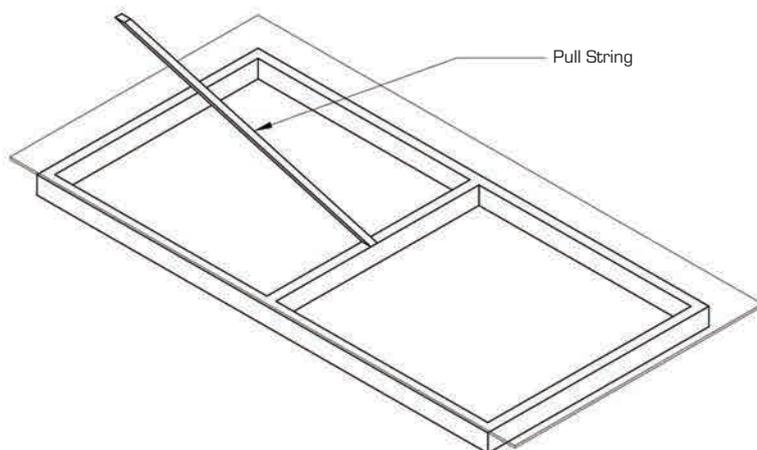
# GLASS SUPPORT DESIGN



## Hollow Louvres Type 2" x 4" Additional



3D Visual

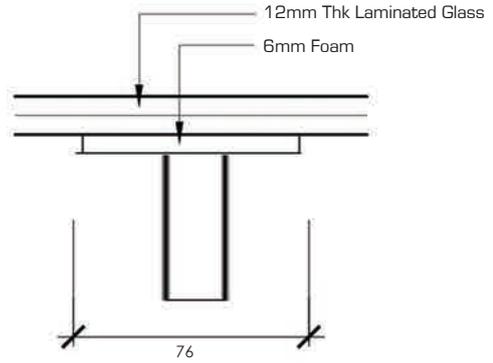


- \* Wall must minimum 6" height
- \* Concrete
- \* If without concrete must use pole or pull string

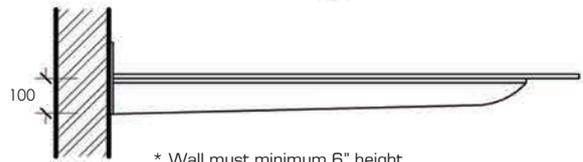
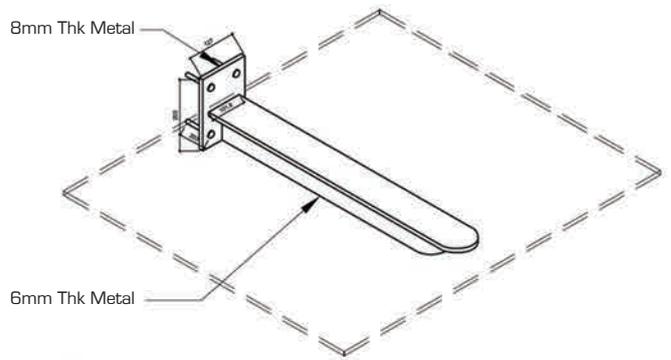
# SKYLIGHT METAL STRUCTURE CHOICE



Hollow T Bar



Wave T Bar

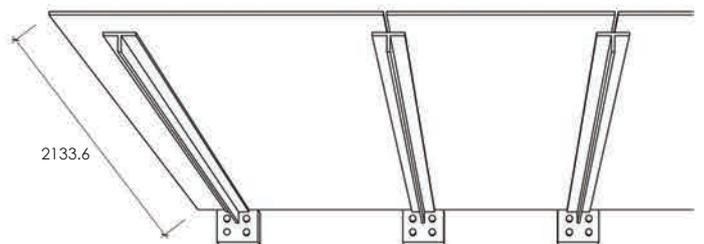


- \* Wall must minimum 6" height
- \* Concrete
- \* If without concrete must use pole or pull string



Origin T Bar

3D Visual



In our skylight series, we provide two types of glass :-

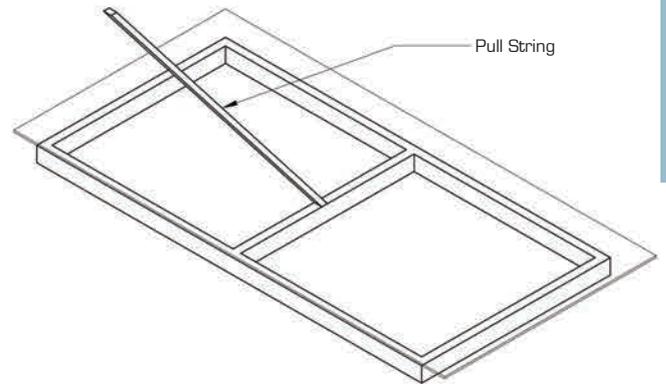
1. Tempered Glass- 12mm or 15mm or more Thickness
2. Double Layer- Laminated Glass PVB Film 12.38mm or 12.78mm

We provide on-site consultation on the structural works and find out the best solution designs to your skylight/glass roof.

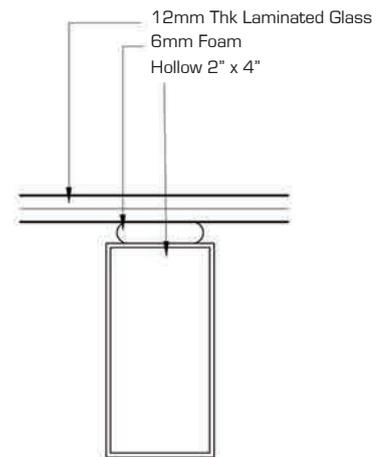
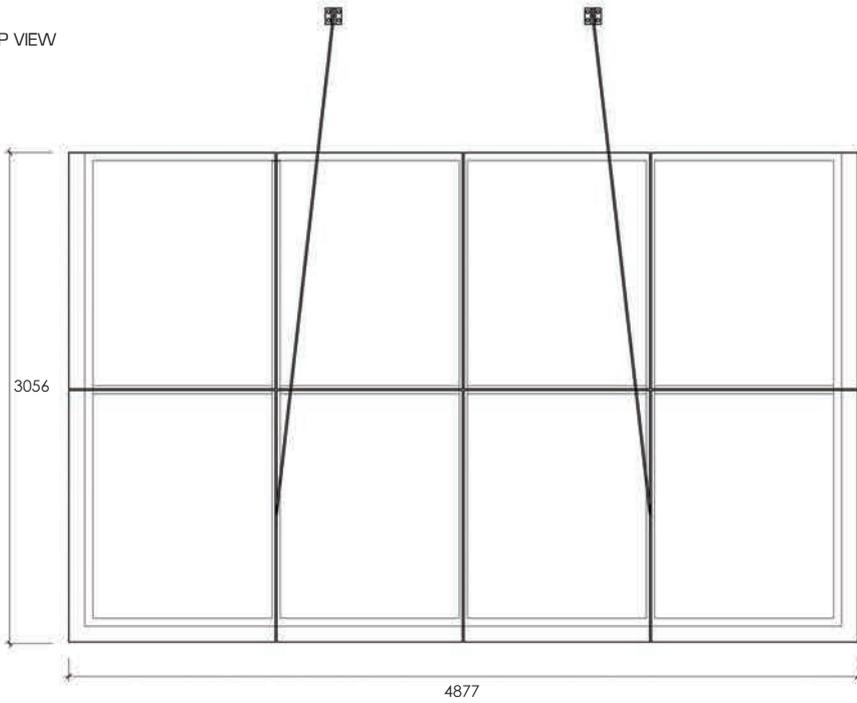
3D Visual



Hollow Type



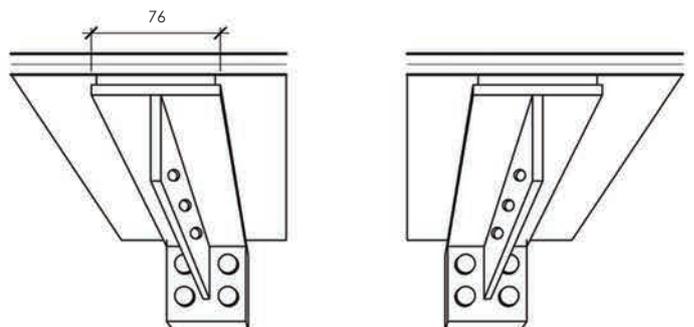
TOP VIEW



3D Visual



Pigeon T Bar



Skylight Glass



Daylighting through the introduction of skylights in your building reduces the need to use energy sapping artificial lighting. At the same time it can enliven a building by bringing the outdoor environment indoors, improve safety, generate warmth and ultimately improve the living experience of the building inhabitants.



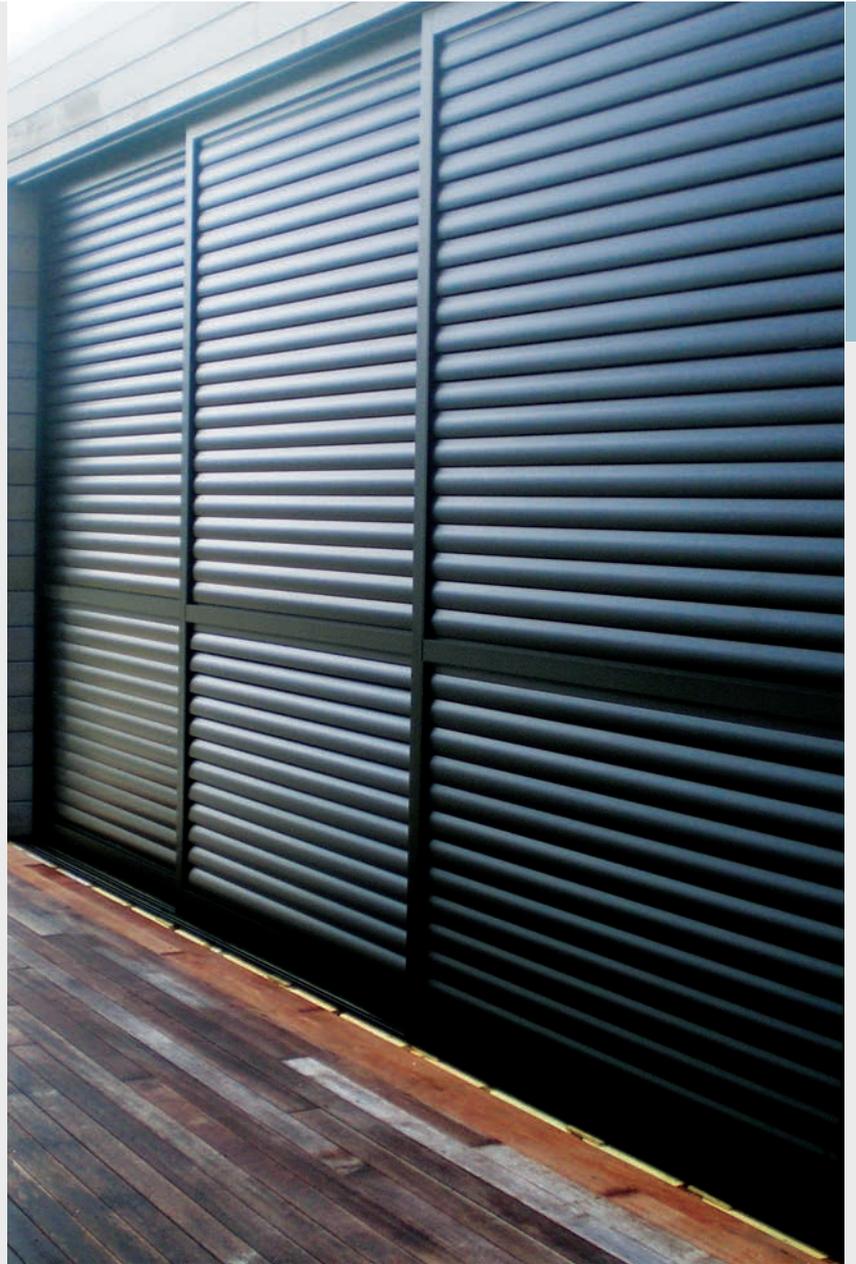


# CUSTOMER PHOTO GALLERY



# Aluminum Louvres

Aluminum Louvres



Reliance Home external metal & aluminium louvres are custom designed to suit your home or building, and are manufactured using Dupont or Jotun steel or powder-coated aluminium.

Reliance Home aluminum louvers retain the breeze and natural light while increasing the level of privacy and weather protection with these easy to suit fixed and adjustable louvres in a range of apertures.

Reliance Home aluminum louvers retain the breeze and natural light while increasing the level of privacy and weather protection with these easy to suit fixed and adjustable louvres in a range of apertures.





### EXTERNAL POWDER COATING TECHNICAL DATA



Description	Norm	Series 1301	Series 1303	Series 1307	Series 1308
Gloss	ES ISO 2813 (60°)	12±5	30±5	77±7	90±10
Finish	Visual	Soft Texture	Smooth	Smooth	Smooth
Adhesion	EN ISO 2409 (2mm)	Cross-cut rating Gt0 (100% adhesion).			
Impact resistance	ASTM D2794 (5/8*ball)	More than 23 inch-pounds or 2.5 Nm without film cracking.			
Cupping test	EN ISO 1520	Indentation depth in excess of 5 mm without film cracking.			
Flexibility	EN ISO 1519	Cylindrical Mandrel bending test, passes 5 mm Mandrel diameter.			
Film hardness	EN ISO 2815	Indentation resistance according to Buchholtz: > 80.			
Mortar resistance	ASTM C207	After 24 hours at specified conditions, mortar is easily removed from the coating resulting neither in loss of adhesion nor in surface marring.			
Drilling, milling and sawing test		No flaking or coating.			
Salt spray resistance	ASTM B 117	No blistering and maximum 1 mm corrosion creep from scratch after 3000 hours.			
Resistance to humid	EN ISON 3231	No blistering and maximum 1 mm corrosion creep from scratch after			

# INTERNAL DOOR

Bifold Door

RELIANCE HOME

# BIFOLD DOOR COLLECTION



FD117 + 1/4 Louvres



FD117 (SFN11324)



FD116



FD115



FD118



FD115



FD115



FD112



FD111



FD115 (SFN10904)



FD117 (SFN10214)



FD117 (SFN11322)



FD117 (SFN11324)



FD116



FD117

# BIFOLD DOOR FACT SHEETS

**NEW!**  
2 x better!



Stainless Steel Bearing Roller

- 100% Rust Proof Material
- Heavy Duty Bearing System
- Strong Aluminum Profile to Sustain the Glide System
- Smooth & Silent Roller System

## High Quality Powder Coat (INDOOR)



Thicker and better weather resistance Frame coating system

## Quality Handle Lockset



## Quality Aluminum Extrusion



Bi - 4 Handle

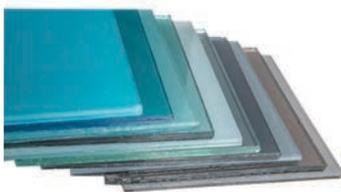
Bi - 2 Handle



FD115

## Various of Infil Panel Choices

1 Laminated Glass



2 Acrylic Panel

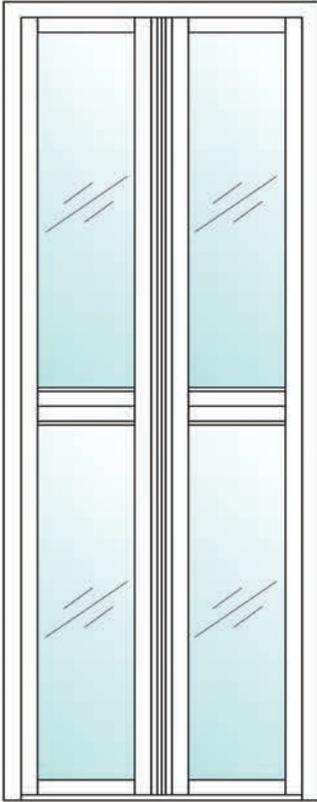


[www.reliancehome.com/catalog](http://www.reliancehome.com/catalog)

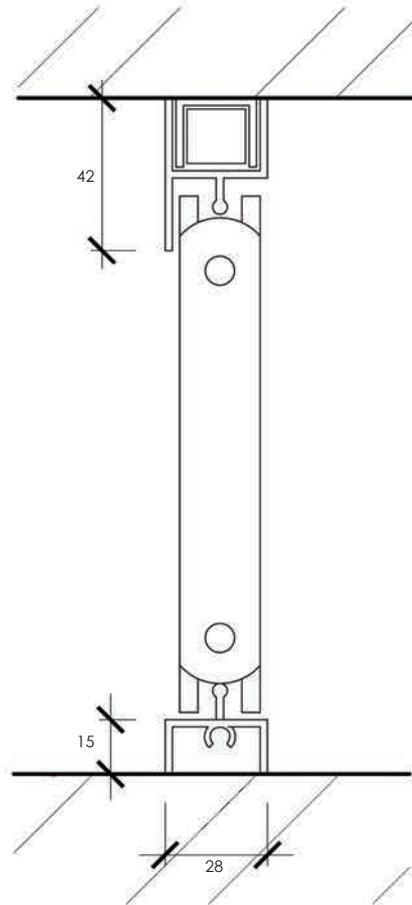
3 Ecopanel Graphic



3D Visual

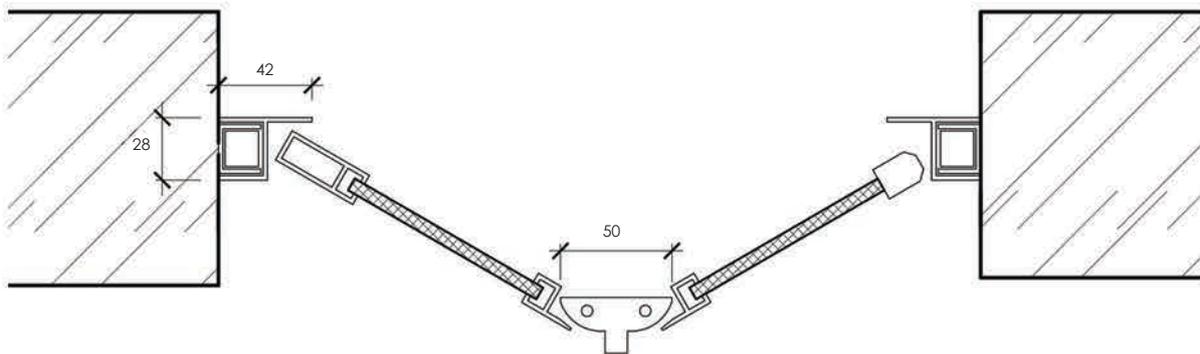


OUTER FRAME

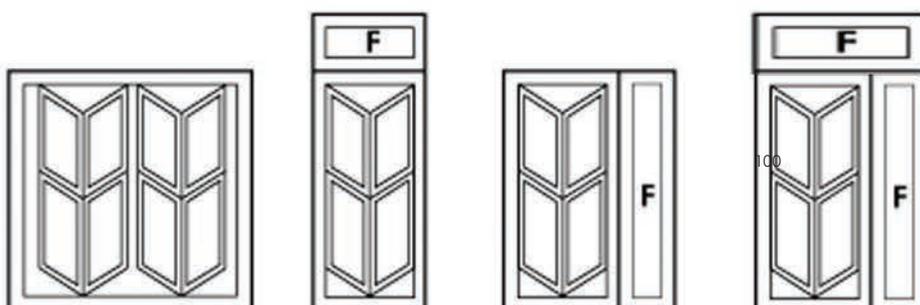


SIDE SECTIONAL

## INSTALLATION MANUAL



## Door Mechanism



Bifold Door

# BIFOLD DOOR MODEL



FD117 FD113 FD202 FD113 FD103 FD102 FD117 FD346 FD118



FD203 FD206 FD216 FD226 FD112 FD246 FD203 FD246 FD256



FD346 FD356 FD210 FD276 FD286 FD296 FD266 FD116 FD210



FD318 FD326 FD226 FD112 FD336 FD115 FD116 FD218 FD336



FD204 FD111 FD117 1/4 Louvers FD117+ 1/2 Louvers Full Louvers

Sleek  
Simple  
Space Saving

## BIFOLD DOOR HANDLE TYPE



FD116



FD115

### Bi - 4 Handle



FD117



FD118

### Bi - 2 Handle



- Built in handle is integrated with the door frame system.
- High Sustainability and Durability
- Sleek and modern design for convenience of the usage.

# ACRYLIC PANEL



FD116



FD115

## Type of Infil Panel



# LAMINATED GLASS

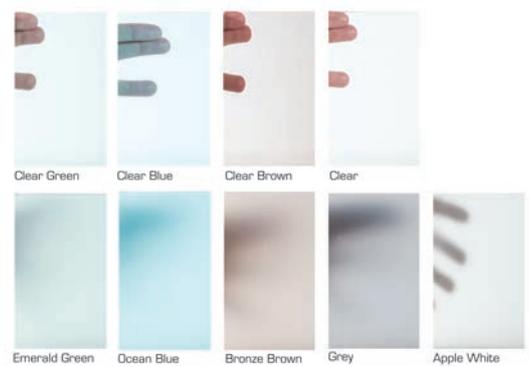


FD117



FD118

## Type of Infil Panel



- ✓ Filter more than 99% of UV rays, Controlling visible light radiation & reducing heat build-up & thermal stress
- ✓ Reduce the transmission of unwanted sound into building environment and highway
- ✓ 50% of worldwide architectural & safety security glazing using **Saflex** 

# ECO ART PANEL



FD116 (SFN12307)



FD115 (SFN11324)

## Green Technology VOC-FREE

Introducing "Eco-Solvent" ink, which is a VOC FREE and environmentally friendly materials for green printing.



FD117 (SFN10829)

More than **1,000** designs to choose here!



[www.reliancehome.com/catalog](http://www.reliancehome.com/catalog)



Sleek Simple Space Saving

# INTERNAL DOOR

Sliding Door

RELIANCE HOME

# SLIDING DOOR COLLECTION

Sliding Door



SL804



SL813



SL820



SL805



SL801



SL805



SL803



SL801



SL808



SL818



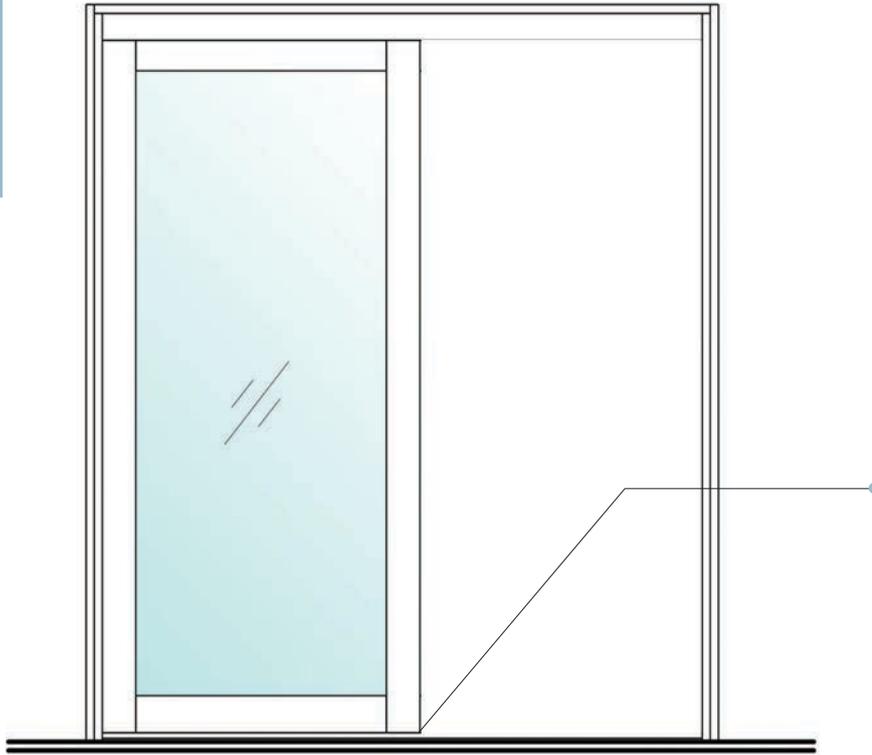
SL818 + 1/3 Lourves



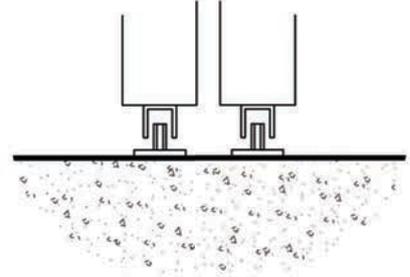
SL801 + 1/3 Lourves

# SLIDING DOOR TECHNICAL DRAWING

3D Visual



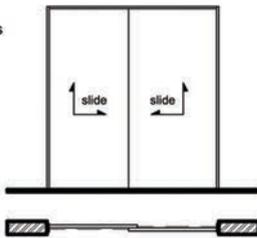
SECTIONAL VIEW BOTTOM FIXER



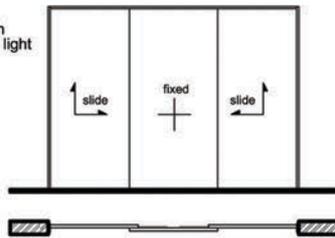
No Bottom Track  
Suspended by 8 industrial nylon heavy duty roller

## Application

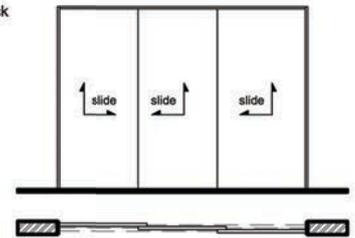
2 track  
2 leaves



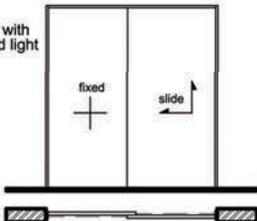
2 track  
3 leaves with  
central fixed light



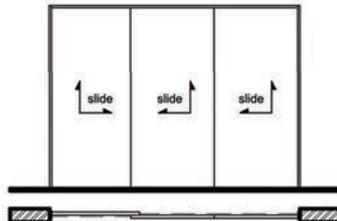
3 track



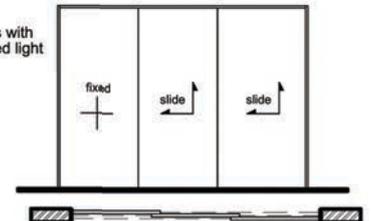
2 track  
2 leaves with  
side fixed light



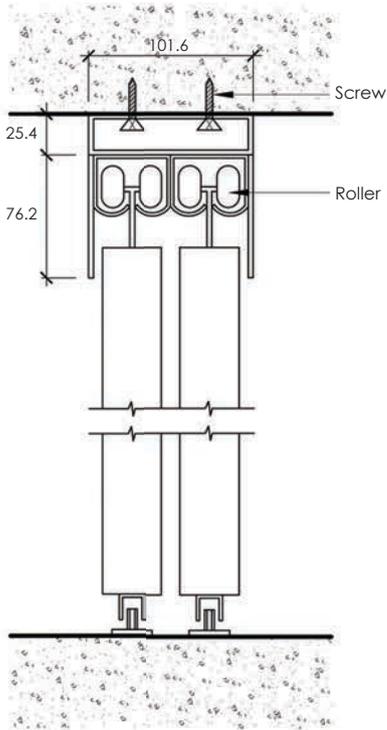
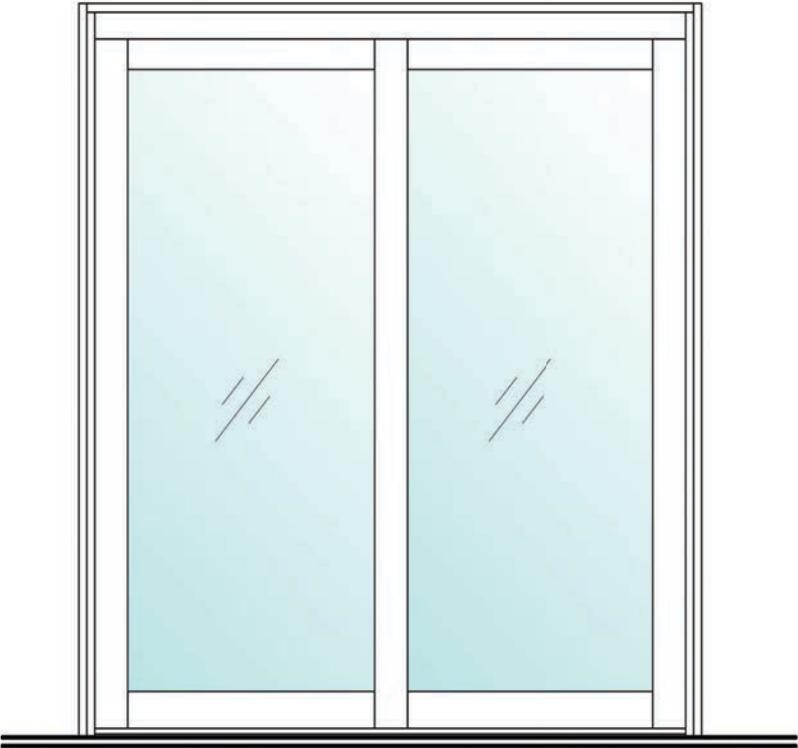
2 track  
3 leaves



3 track  
3 leaves with  
side fixed light

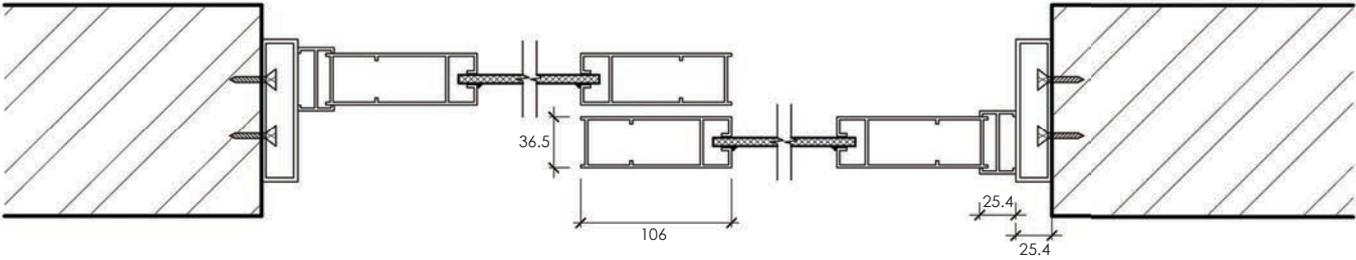


3D Visual

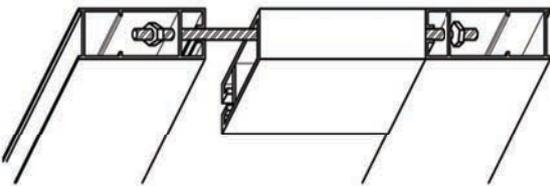


SIDE SECTIONAL VIEW

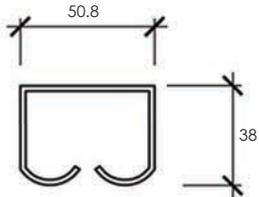
Top sectional detail



TOP VIEW



SECTIONAL FRAME VIEW  
SUS304 Stainless Steel Screw



SECTIONAL TOP TRACK VIEW  
Aluminum Profile

Sliding Door

# SLIDING DOOR MODEL



SW820 SW823 SW803 SW843 SW822 SW807 SW804 SW823 SW831



SW824 SW802 SW825 SW826 SW827 SW828 SW812 SW808 SW824



SW830 SW813 SW815 SW831 SW814 SW832 SW831 SW829 SW853



SW816 SW817 SW806 SW833 SW805 SW837 SW811 SW861 SW810



SW4055 SW4058 SW4049 SW1539 SW8129



SW818 SW829 SW819 SW820 SW821 Full Loures SW820 1/4 Loures SW868

Sleek  
Simple  
Space Saving

# SLIDING DOOR FACT SHEETS



## High Quality Powder Coat (OUTDOOR)

Thicker and better weather resistance Frame coating system



## Embedded Handle Lock

Thicker and better wear tear resistance locking system



## Industrial Nylon Roller (Heavy Duty)



Our rollers are made of finest quality nylon with multi labyrinth to provide an effective sealing support.

Maximum Panel Size:  
4' x 8' H  
(1220mm x 2438mm H)

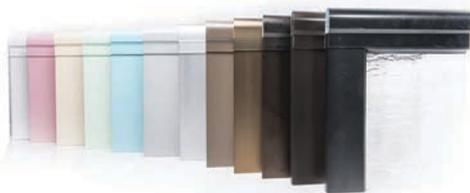
Maximum Weight:  
80kg



## Trackless Door

Our sliding door is suspended by 8 heavy duty industrial nylon rollers.

Without bottom track, door is free from any coordination gliding problem between top and bottom rack.



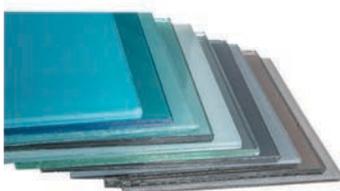
## Quality Aluminum Extrusion

Our sliding door uses highest quality surface finishes. We only use primary aluminum billets, also ensuring constant mechanical properties.

SL803

## Various of Infil Panel Choices

1 Laminated Glass



2 Acrylic Panel



[www.reliancehome.com/catalog](http://www.reliancehome.com/catalog)

3 Ecopanel Graphic



# ACRYLIC PANEL



## Type of Infil Panel

*"RP##" Translucent Effect*

RP88 Pink	RP66 Grey	RP55 Brown	RP22 Blue	RP11 White

*"SP##" Non-Translucent Effect*

SP88 Milky Pink	SP83 Light Grey	SP85 Brown	SP87 Green	SP81 White

SP82 Sky Blue	SP84 Light Beige	SP80 Clear	

# ECO ART PANEL



## Green Technology VOC-FREE

Introducing "Eco-Solvent" ink, which is a VOC FREE and environmentally friendly materials for green printing.

More than **1,000** designs to choose here!



[www.reliancehome.com/catalog](http://www.reliancehome.com/catalog)

Sleek Simple Space Saving

# LAMINATED GLASS

Non-Shattered Safety Glass



SL803



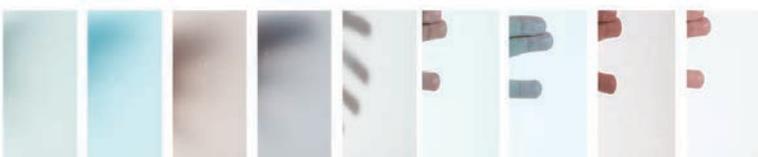
SL818



SL813



- ✓ Filter more than 99% of UV rays, Controlling visible light radiation & reducing heat build-up & thermal stress
- ✓ Reduce the transmission of unwanted sound into building environment and highway
- ✓ 50% of worldwide architectural & safety security glazing using Saflex



AW OB BB DG AW CG CB CBr CC



SL804

# CUSTOMER PHOTO GALLERY



SL801



SL801



SL813



SL4055



SL1000



SL818



SL804



SL810



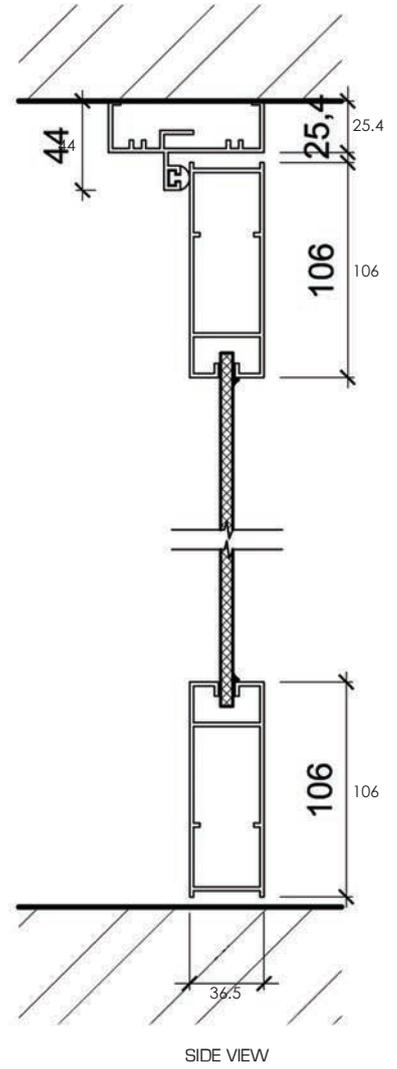
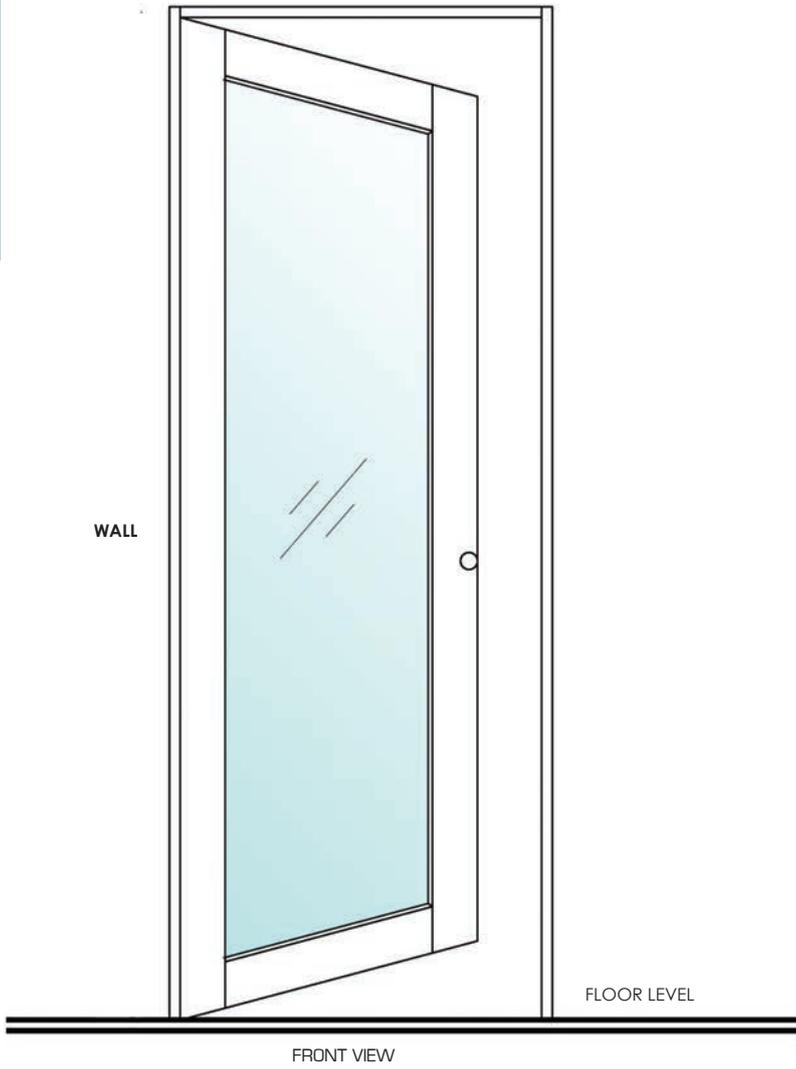
SL806

# INTERNAL DOOR

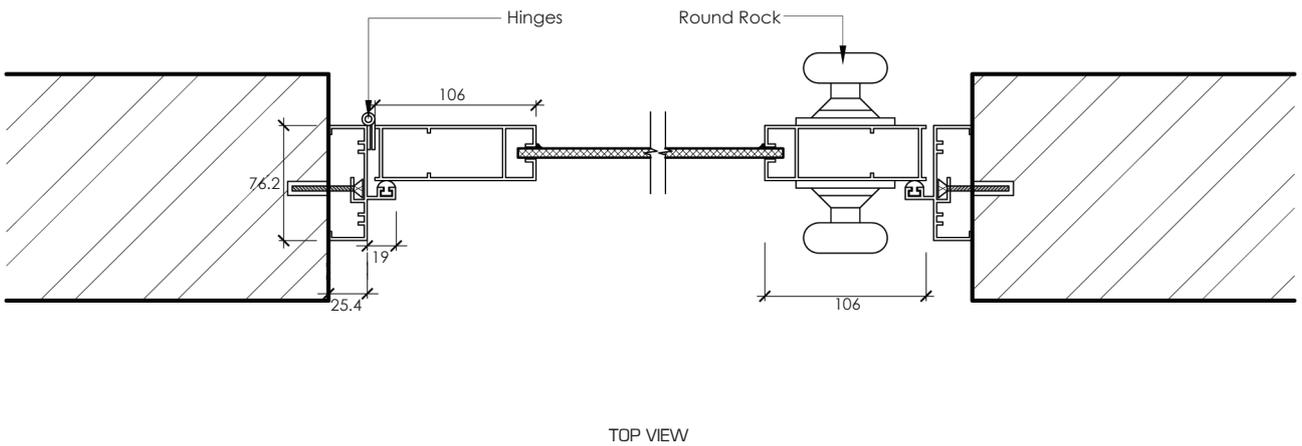
Swing Door

RELIANCE HOME

# ARCHITECTURAL DRAWING



# INSTALLATION MANUAL



# SWING DOOR



SW803

- ✓ Water-proofing
- ✓ Rust-proof
- ✓ Heavy Duty Roller
- ✓ Custom Made
- ✓ 2 Years Warranty



SW801

### Lockset Choice



Safety Lock (Silver)

Round Lock (Silver/Bronze)

Level Lock (Square Lock)

SLAP8504 (Square Lock)



SW803



SW810

SW813

Swing Door

# SWING DOOR MODEL



SW820 SW823 SW803 SW843 SW822 SW807 SW804 SW823 SW831



SW824 SW802 SW825 SW826 SW827 SW828 SW812 SW808 SW824



SW830 SW813 SW815 SW831 SW814 SW832 SW831 SW829 SW853



SW816 SW817 SW806 SW833 SW805 SW837 SW811 SW861 SW810



SW4055 SW4058 SW4049 SW1539 SW8129

Sleek  
Simple  
Space Saving



SW818 SW829 SW819 SW820 SW821 Full Louvres SW820 1/4 Louvres SW868

# CUSTOMER PHOTO GALLERY



# SWING DOOR MODEL



SL4055  
Kitchen Door



SL801  
Walk in Wardrobe



SL801  
Shoe Room Door



SL1000  
Bathroom Door



SL801  
Closet Door



SL804  
Kitchen Door



SL804  
Yard Door

✓ No Bottom Track  
 ✓ Water-proofing  
 ✓ Rust-proof  
 ✓ Heavy Duty Roller  
 ✓ Custom Made  
 ✓ 2 Years Warranty



SL818  
Wet/Dry Kitchen

## SLING DOOR

Lockset Choice



A5/A6 YM-6    ZL-102 R8 Lock    MultiSliding Lockset (Black/White)    C Handle (20mm)    L-106

## SWING DOOR

Lockset Choice



Safety Lock (Silver)    Round Lock (Silver/Bronze)    Lever Lock (Square Lock)    SLA8504 (Square Lock)



SW811  
Kitchen Door



SW804  
Wardrobe Door



SFN11819  
Study Room Door



SL818  
Kitchen Door



SL813  
Bathroom Door



SW803  
Office Meeting Room



SFN10219  
Entertainment Room



SL804  
Study Room Door



SW801  
Living Hall to Garden



SW801 (SFN11300)  
Room Door

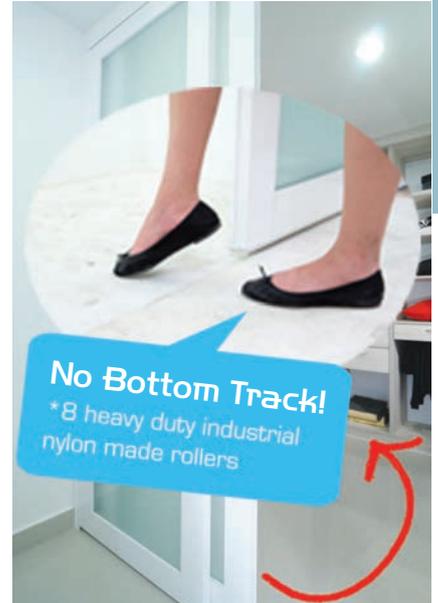
# ALUMINUM SLIDING & SWING DOOR MODEL



SL803



SL813



## Quick Fact

Lockset Choice



# SWING DOOR COLLECTION



SW4055



SW810



SW801 + 1/4 Lourves



SW809



SW813



SW806



SW811



SW825



SW803



SW808



SW816



SW801 + SFN11300



SW801



SW808



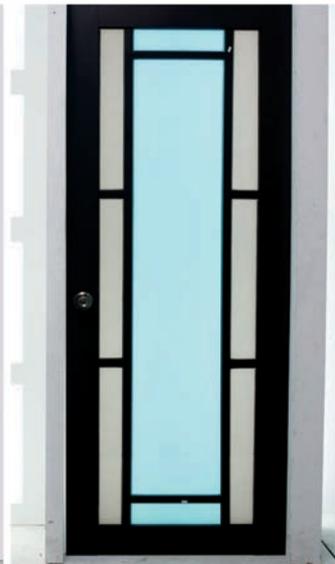
SW801 + SFN11303



SW801 + SFN10826



SW806



SW810



SW812



SW804



SW811



SFN12109



SFN11819



SW806

Swing Door

## ACRYLIC PANEL



### Type of Infil Panel

*"RP##" Translucent Effect*

RP88 Pink	RP66 Grey	RP55 Brown	RP22 Blue	RP11 White

*"SP##" Non-Translucent Effect*

SP88 Milky Pink	SP83 Light Grey	SP85 Brown	SP87 Green	SP81 White

SP82 Sky Blue	SP84 Light Beige	SP80 Clear	

## ECO ART PANEL



## Green Technology VOC-FREE

Introducing "Eco-Solvent" ink, which is a VOC FREE and environmentally friendly materials for green printing.

More than **1,000** designs to choose here!



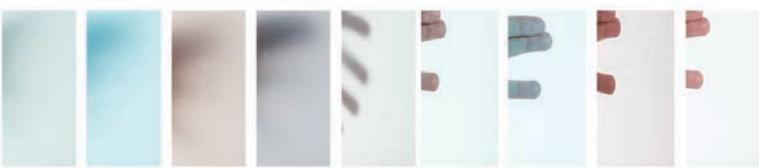
[www.reliancehome.com/catalog](http://www.reliancehome.com/catalog)

Sleek Simple Space Saving

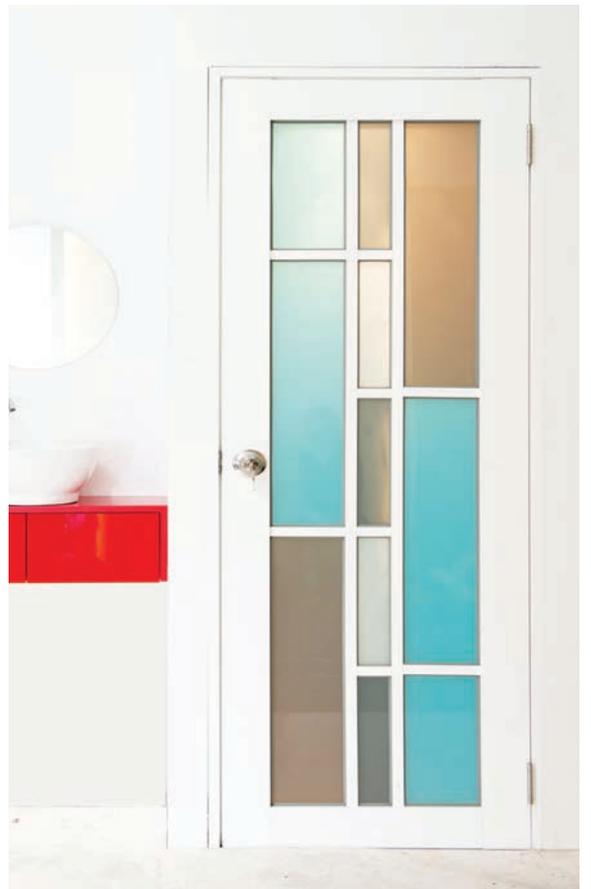
# LAMINATED GLASS



- ✓ Filter more than 99% of UV rays, Controlling visible light radiation & reducing heat build-up & thermal stress
- ✓ Reduce the transmission of unwanted sound into building environment and highway
- ✓ 50% of worldwide architectural & safety security glazing using Saflex



AW OB BB DG AW CG CB CBr CC



# THE NEW STANDARD IN HIGH QUALITY AUTOMATIC DOOR OPERATION



Minimum friction and noise level has been achieved with the integrated brushless DC motor. Nine operating modes are available to meet any site requirements and programming is set through a ARTIVAL remote controller hand set which is made for ARTIVAL specific use to be held only by JAD authorized Agents.

### Features and Benefits:-

- Microcomputer-controlled control box allowing variety of user adjustments.
- Using a Remote Controller for numerous adjustable parameters.
- Easy Installation.
- A comprehensive safety system as standard.
- Smooth and quiet.
- Economical and Reliable.



# ARTIVAL UN-150 / EXR-170

## UN-150 Series

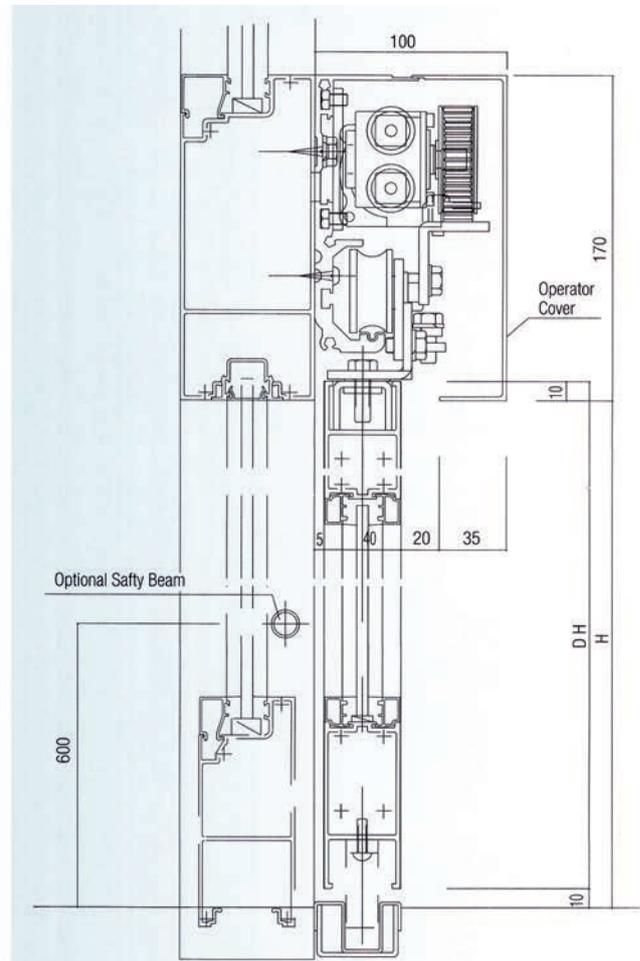
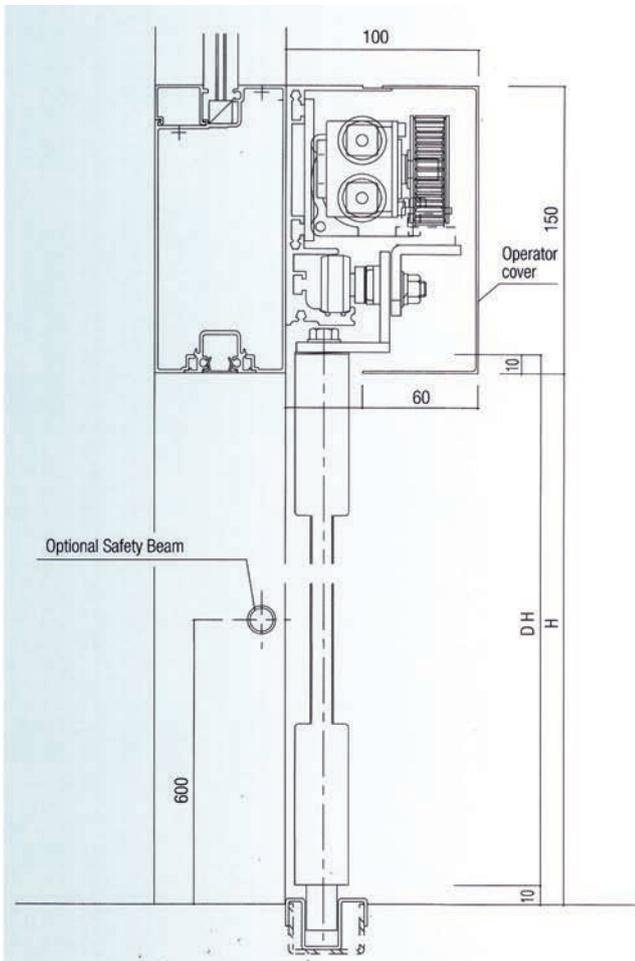
### ARTIVAL UN-150

<b>Type</b>	Single or bi-parting
<b>Installation method</b>	Surface mounted
<b>Control unit</b>	Built-in microprocessor
<b>Opening/Closing speed</b>	Adjustable to 914mm/sec (each door)
<b>Operator length</b>	To site requirements
<b>Power supply</b>	AC 100V +10% (optional transformer for 220V users)
<b>Manual opening force</b>	3kg or less (70kg x 1 door) / 5kg or less (70kg x 2 doors)
<b>Belt Drive</b>	Super Torque Tooth belt
<b>Sensors</b>	To site requirements
<b>Movable door weight</b>	30-80kg x 1 or 70kg x 2
<b>Electrical locking</b>	Fail-safe solenoid lock (optional)

## EXR-170 Series

### ARTIVAL EXR-170

<b>Type</b>	Single or bi-parting
<b>Installation method</b>	Surface mounted
<b>Control unit</b>	Built-in microprocessor
<b>Opening/Closing speed</b>	Adjustable to 914mm/sec (each door)
<b>Operator length</b>	To site requirements
<b>Power supply</b>	AC 100V +10% (optional transformer for 220V users)
<b>Manual opening force</b>	3kg or less (70kg x 1 door) / 5kg or less (70kg x 2 doors)
<b>Belt Drive</b>	Super Torque Tooth belt
<b>Sensors</b>	To site requirements
<b>Movable door weight</b>	15-150kg x 1 or 15-150kg x 2
<b>Electrical locking</b>	Fail-safe solenoid lock (optional)



# DESIGNED FOR LIGHT TO MEDIUM-HEAVY DOOR APPLICATIONS

Based on the record system 20, the record STA 21 has been modified to meet the requirements of less weight and medium-sized door applications. Both have the same system, enabling the interactive exchange of information between control, sensors and electronic remote control unit.

## The most important functions

The 32-bit microprocessor control enables a wide variety of operational modes and functions. The mode of operation is selected intuitively using the BDE-D electronic remote control; the display features text in the language of your choice. The convenient and user-friendly BDE-D remote control can also be used to set or modify application-specific door parameters such as opening and closing speeds, opening widths for reduced opening, duration of open times, etc. Alternatively, parameter setting can also be done mechanically using the robust, key-operated switch.

## Safety and security equipment

The record STA 21 can be fitted with motorized bolt locking. Fitting security floor rails with extended blades can further enhance burglar protection levels.

One optional available is manual unlocking in or outside buildings to guarantee the opening of the automatic door during power failures. Another is a rechargeable battery equipped with charging status monitoring to open or close the door in emergencies. The CO48 emergency opening system provided for the French market is also available, but with restrictions in the door leaf weights.

	record STA 21 Standard Sliding Doors (STA)		record STA 21 Telescopic Sliding Doors (TSA)	
	E-STA 1 leaf	E-STA 2 leaves	E-TSA 2 leaves	E-TSA 4 leaves
Opening width	800 - 2000mm	800 - 2000mm	800 - 2000mm	1440 - 3000mm
Max. height of passage	2500mm	2500mm	2500mm	2500mm
Max. door leaf weight	1 x 130kg	2 x 90kg	2 x 90kg	4 x 60kg
Recommended application	Space	For functional entrances with large entrance widths	For maximum entrance widths in tight spaces	For elegant entrances with large entrance widths



D-STA 2 leaves



E-STA 1 leaf

Door applications	record STA 21	record STA 20	Special door automation
Standard sliding doors with 1 or 2 leaves	●	●	record STA 22 – STA
Telescopic sliding doors with 2 or 4 leaves	●	●	record STA 22 – TSA
Sliding doors with break-out system		●	
Round and angled sliding doors			RST / PST
Folding doors			FTA
Special models		possible	possible
Operator height	108 / 150mm	108 / 150mm	> 150mm
Escape route systems RED ● / CO48 ● / TOS ●	●	● ● ●	● ● ●
Optional equipment			
Standard - ● or multi-point locking (MPV) ●	●	● ●	● ●
Compatible with ADM (from about middle of 2012)			
Profile system 20 (up to 10 mm single layer glass)	●	●	●
Profile system 32 (up to 24 mm insulating glass)	●	●	●
Foreign profiles up to 65 mm	●	●	●
Door protective screen (designed entirely in glass)	●	●	●
Rechargeable battery for emergency opening ● or emergency operation ●	●	● ●	● ●
Peripheral devices			
record BDE-D remote control device with text display	●	●	●
record sensor systems (RAD 290, RIC 290)	●	●	●
record diagnostic maintenance tool	●	●	●

## record peripheral equipment for efficient interactive communication

The reason record products rarely malfunction is the fact that we are one of the few manufacturers of automatic doors that develops and makes both the hardware and software found in our control and sensor devices. This enables us to implement the improvements made by our developers and engineers in the most effective way possible by allowing the coordination of individual improvements on an on-going basis.

### Developed and manufactured entirely in-house

When analysing its immediate environment, the RAD 290 motion detector permanently communicates with the control device. The field of the 24 GHz radar-equipped motion detector is defined electronically, allowing it to eliminate previously acquired door movements. The detector is set up to distinguish between traffic moving towards the entrance and across it.

The RIC 290 sensor device uses both radar and infrared technologies. It is equipped with both motion and presence detectors to ensure optimal safety and security during opening and closing. The convex system of lenses enables individual light sources to be collected and processed. The device actively communicates with the door control, eliminating door movements and interference caused by traffic moving across the entrance.

### Remote control unit with text display

The electronic remote control device BDE-D is equipped with an illuminated display and features user-friendly, highly convenient menu navigation. Several operational modes are available to programme door functions. The BDE-D is available in standard and slim-line models, and is also available with a key-operated switch.

### Sensors



RIC 290



RAD 290



RIC 290 / RAD 290 flush-mounted model

### Remote control units



BDE-D with surface-mounted housing



BDE-D with key-operated contact

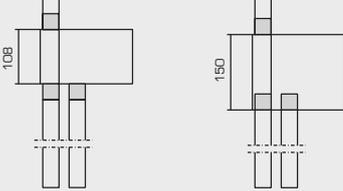
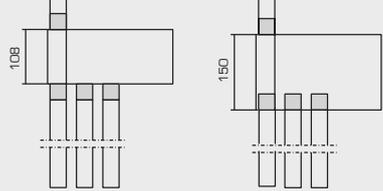


BDE-D slim-line (44 x 92)



Mechanical with key-operated switch

### Specifications

	record STA 21 Standard Sliding Doors (STA)		record STA 21 Telescopic Sliding Doors (TSA)	
	E-STA 1 leaf	D-STA 2 leaves	E-TSA 2 leaves	D-TSA 4 leaves
Operator dimensions	with cladding 194 x 108 without cladding 157 x 108		with cladding 259 x 108 / 150 mm without cladding 222 x 108 / 150 mm	
Door movement	0.5m/s	0.7m/s	0.5m/s	0.7m/s
Mass				
Power supply	230 V / 50 / 60 Hz / 100 W			
Power consumption	100 W in operation / 25 W in idle mode			
Ambient temperature	-15°C to +50°C			
Remote control	Electronic with illuminated display (BDE-D)			
Operational modes	<ul style="list-style-type: none"> <li>→ Automatic operation</li> <li>→ Continuously open</li> <li>→ Manual operation</li> </ul>		<ul style="list-style-type: none"> <li>→ One-way traffic</li> <li>→ Locked</li> </ul>	
Programmable functions	Customerspecific door parameters <ul style="list-style-type: none"> <li>→ Control lock</li> <li>→ Bell contact</li> </ul>		Emergency opening and closing (programmable parameters) Energy-saving function (automatic entrance widening TOWA)	
Options	Sensor, safety and security <ul style="list-style-type: none"> <li>→ Bolt locking device (VRR 20)</li> <li>→ RIC 290 multi-purpose sensor</li> <li>→ RAD 290 motion detector</li> <li>→ Floor safety rail</li> <li>→ Finish profile (burglar-resistant)</li> <li>→ Floor lock</li> <li>→ Key operated switch SSK</li> <li>→ CO48 escape route door system (France)</li> <li>→ Protective screen</li> </ul>		Additional equipment <ul style="list-style-type: none"> <li>→ Optical locking display</li> <li>→ Emergency-open button</li> <li>→ Manual unlocking inside and outside of door</li> <li>→ Battery for emergency operation during power failure</li> <li>→ Locking device surveillance</li> <li>→ Extended functions module (FEM) for optional accessories</li> <li>→ Detachable operator housing</li> </ul>	
Assembly variants	→ Lintel-mounted, free standing or on the ceiling			

# MATERIAL SECTION

Laminated Glass, Acrylic Panel,  
Eco Panel & Polystyrene Sheet

RELIANCE HOME

# TEMPERED SAFETY GLASS

## Safety & Standards

**RELIANCE HOME** Glass is safety glazing material, conforming to the requirements of ASTM C 1048, ANSI 97.1, BS 6206, etc.

## Safety & Standards

**RELIANCE HOME** Glass is safety glazing material, conforming to the requirements of ASTM C 1048, ANSI 97.1, BS 6206, etc.

## Strength

**RELIANCE HOME** Tempered Glass is approximately 4 to 5 times stronger than ordinary annealed glass. It has a higher bending strength and is more resistant to impact.

## Color

In addition to clear glass, **RELIANCE HOME** Tempered Glass also comes in various colors or tints, and can be reflective or low energy as well.

## Thermal Stress Resistant

**RELIANCE HOME** Tempered Glass is more resistant to thermally induced stress and can, therefore, resist thermal shock which can cause ordinary annealed glass to crack.



## Fabrication

**RELIANCE HOME** Tempered Glass cannot be drilled, cut or edged after being heat treated. All dimensions and specifications must be determined before the glass is tempered.

## Certifications

Accreditation Body	Certificate Number	Standard Description
	BMP 555249	BS EN121250 - 1:2000 - Glass in Building - Thermally toughened soda lime silicate safety glass
	BMP 552816 (ID2394)	ASTM C 1048-12 Standard Specification for Heat-Strengthened and Fully Tempered Flat Glass
	AR 2502	Manufacture of heat treated glass, laminated glass, insulated glazing units and ceramic frit coated and heat treated safety glass for various industries such as building, marine, furniture and home appliances as accordance to the standard of ISO9001:2008 quality management system.
 	2871	Has met all guidelines and requirements for the IGCC/IGMA certification program. The glass is in compliance with ASTM E2190 for seal durability of insulating glass units and passing gas content initial and after weathering (GCIA) certification requirements.
	MY-AR 2502	Manufacturer of heat treated glass, laminated safety glass, insulated glazing units and ceramic frit coated and heat treated glass.

# DOUBLE LAYER LAMINATED SAFETY GLASS

## Designing for Safety

The primary goal of safety glazing is to protect people from accidental glass impact, breakage or fallout. When broken, ordinary glass windows can cause serious injury. Laminated glass, however, can both prevent bodily injury and protect the building envelope. Safety glazing incorporating Saflex protective interlayers in a properly designed and installed system reduces the risk of injury from broken glass. Upon impact, the glass firmly bonds to the interlayer and remains in place, providing protection from dangerous flying or falling glass fragments.

## Safety & Standards

- RELIANCE HOME** Glass is safety glazing material, conforming to the requirements of
- CPSC 16FR 1201 Category I Performance
  - CPSC 16FR 1201 Category II Performance criteria
  - Underwriters Laboratories' UL972 Standard for Security Glazing
  - Class 1 of the ASTM International's F1233 Security Glazing Test Standard.

## Impact Performance

**RELIANCE HOME** laminated safety glass will resist penetration and will absorb the energy of the impact. The glass will remain intact when broken, with the glass fragments remaining firmly bonded to the interlayer, thus minimising the risk of injuries from sharp edges and falling glass.

## Security

If broken, laminated safety glass will remain intact in its frame and will continue to safeguard the building until the glass is replaced. Due to the tough PVB interlayer used, it will continue to provide protection and resistance to entry after the glazing is broken.

## Sound Reduction

The viscoelastic properties of the SAFLEX PVB Interlayer **RELIANCE HOME** used provide a dampening effect on the transmission of sound, thus reducing unwanted noise.

## UV Control

The UV absorbing additive in the Saflex PVB interlayer used by **RELIANCE HOME** can screen out almost all of the sun's damaging UV rays, thus providing protection against discolouration and damage to fabrics, furniture, wall coverings, furnishings, artworks, etc.

## Certifications

Accreditation Body	Certificate Number	Standard Description
	BMP 552817	ASTM C1172-09 Standard Specification for Laminated architectural flat glass.
	AR 2502	Manufacture of heat treated glass, laminated glass, insulated glazing units and ceramic frit coated and heat treated safety glass for various industries such as building, marine, furniture and home appliances as accordance to the standard of ISO9001:2008 quality management system.
 	2871	Has met all guidelines and requirements for the IGCC/IGMA certification program. The glass is in compliance with ASTM E2190 for seal durability of insulating glass units and passing gas content initial and after weathering (GCIA) certification requirements.
	MY-AR 2502	Manufacturer of heat treated glass, laminated safety glass, insulated glazing units and ceramic frit coated and heat treated glass.

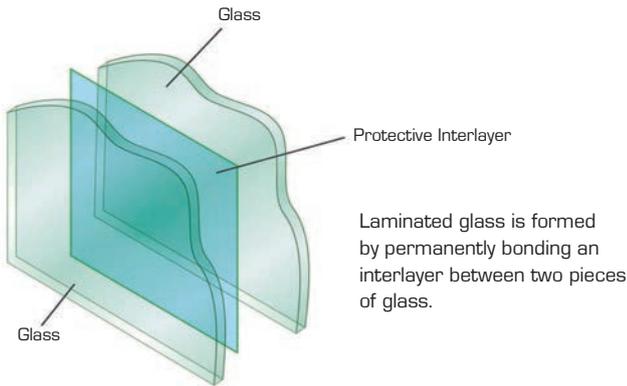
# DOUBLE LAYER LAMINATED SAFETY GLASS



## The Facts

Trusted and proven in the most critical applications, Saflex can be found in nearly 50 percent of all architectural, safety and security glazing worldwide. Louvre Pyramid, Paris France. Whether protecting people and property from mother nature or from man made threats, Saflex® interlayer technology brings strength and security to laminated glazing applications.

In safety applications, Saflex interlayer provides around the clock protection from windborne debris in areas prone to hurricane and other natural disasters. These products are also highly resistant to the dynamic racking motions of an earthquake helping to maintain the integrity of the building envelope and prevent injury and damage from glass fallout



## Additional Benefits of Laminated Glass

### Acoustic:

Reducing the transmission of unwanted sound into a building's environment.

### Solar:

Filtering more than 99 percent of UV rays, controlling visible light radiation & reducing heat build-up & thermal stress. In addition, Saflex interlayers are available in a range of earth-and sky-tone shades, enabling architects to specify laminated glass to match industry standard tinted glazing.

### Colors:

Interlayers are also available in a range of translucent whites that can be used alone or combined with Saflex standard colors to create a broad array of hurricane performance and aesthetic designs

## Security Performance

### Overhead and Sloped Glazing

Laminated glass made with Saflex interlayers can help address the special safety requirements presented by sloped and overhead glazing applications. When laminated glazing is impacted, glass fragments tend to adhere to the interlayer, helping to maintain the system's integrity. Because of these proven retention characteristics, laminated glass made with Saflex protective interlayers meets the performance requirements for sloped and overhead glazing as stated in U.S. and European model building codes.

### Designing for Hurricanes

The severe and complex nature of hurricane winds creates special challenges for buildings. When wind-borne debris breaks glass windows and doors, the building's protective exterior "envelope" is compromised, allowing strong winds to rush into the structure. These trapped wind forces then exert upward pressure on the roof and outward pressure on exterior walls, and can eventually cause total destruction. While no single product offers complete protection from hurricanes, typhoons and violent storms,

laminated glazing using Saflex protective interlayers can be a critical first line of defense. In properly designed systems, laminated glass effectively withstands these forces to help maintain the critical exterior envelope. If broken by impact from wind-borne debris, the glass fragments bond firmly to the protective interlayer, continuing to safeguard building occupants and contents.

Laminate Specification Data					
GLAZING		SAFETY		SECURITY	
Nominal Overall in. (mm)	Unit Configuration, in.	CPSC Cat. I	CPSC Cat. II	ASTM F1233	UL 972
<b>MONOLITHIC (SINGLE LITE GLASS)</b>					
1/4 in. (6 mm) Annealed		-	-	-	-
1/4 in. (6 mm) Tempered		•	•	-	-
<b>LAMINATED (GLASS – SAFLEX PVB – GLASS)</b>					
1/4 in. (6 mm)	1/8 in. – 0.015 in. – 1/8 in.	•	-	-	-
1/4 in. (6 mm)	1/8 in. – 0.030 in. – 1/8 in.	•	•	-	•
1/4 in. (6 mm)	1/8 in. – 0.060 in. – 1/8 in.	•	•	•	•
1/4 in. (6 mm)	1/8 in. – 0.090 in. – 1/8 in.	•	•	•	•

Extreme Wind & Impact – Glass Constructions		
MISSILE	CODE/STANDARD	GLASS CONFIGURATION
Large	FBC TAS 201/3 Dade	Glass – 2.29 mm (0.090") Saflex – Glass Glass – 2.54 mm (0.100") Saflex HP – Glass Glass – 1.91 mm (0.075") Vanceva VS 02 – Glass
Large	SBCCI Apdx SSTD-12	Glass – 2.29 mm (0.090") Saflex – Glass Glass – 2.54 mm (0.100") Saflex HP – Glass Glass – 1.91 mm (0.075") Vanceva Storm – Glass
Large	ASTM E1996	Glass – 2.29 mm (0.090") Saflex – Glass Glass – 2.54 mm (0.100") Saflex HP – Glass Glass – 1.91 mm (0.075") Vanceva Storm – Glass
Small	FBC TAS 201/3 Dade	Glass – 1.52 mm (0.060") Saflex* – Glass
Small	SBCCI Apdx SSTD-12	Glass – 1.52 mm (0.060") Saflex* – Glass
Small	ASTM E1996	Glass – 1.52 mm (0.060") Saflex* – Glass

# ACRYLIC PANEL



Acrylic is a polymer created when giant carbon molecules combine chemically. Finished acrylic sheet exhibits glass-like qualities – clarity, brilliance, transparency, translucence – but at half the weight and up to 10 times the impact resistance.

Incredibly durable, acrylic is a suitable solution over a broad temperature range, and has superior weathering properties compared to other plastics.

### Acrylic Physical Benefits

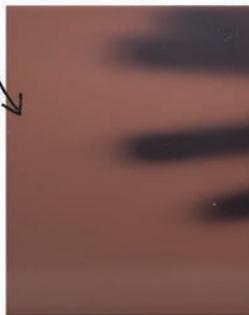
FORMABLE	With a little heat, it's easy to shape and mold
DURABLE	Impact resistance that stands the test of time
WEATHERABLE	STands up to the elements longer than other plastic
NON-YELLOWING	A 10 year, limited warranty that guarantees no yellowing



RP88 Pink



RP66 Grey



RP55 Brown



RP22 Blue

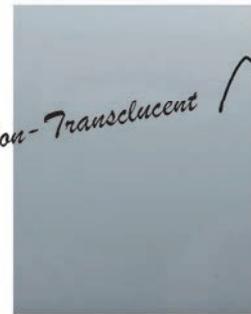


RP11 White

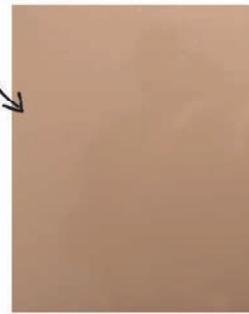
*"RP##" Translucent Effect*



SP88 Milky Pink



SP83 Light Grey



SP85 Brown



SP87 Green



SP81 White

*"SP##" Non-Translucent Effect*



SP82 Sky Blue



SP84 Light Beige



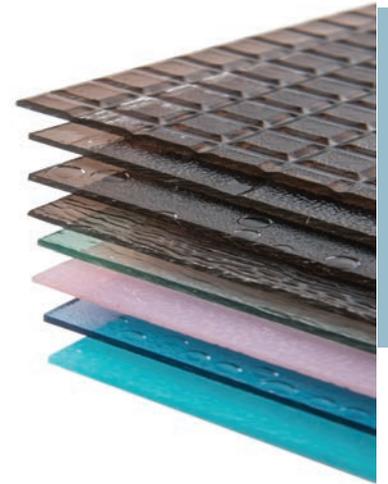
SP80 Clear



# POLYSTYRENE MATERIAL FATCS

## Designing for Quality

One of the major benefits associated with this material is its excellent insulating properties. These sheets offer a much higher level of thermal resistance than traditional fiberglass or cellulose insulation products, which helps to improve energy efficiency and keep heating and cooling costs in check. Despite their structural strength and durability, these panels are also easy to cut, shape or form using only basic tools and equipment.



Polystyrene



**SGS TAIWAN LTD**

(SGS is the world's leading inspection, verification, testing and certification company)  
Report No: HV-2002-3-0020

## TEST RESULT (PATTERNED PS SHEETS)

Property	Test Method	Test Result
Tensile Strength (MPa)	ASTM D638	30.7
Elongation at rupture (%)	ASTM D638	4.20
SPecific Gravity (gm/cm)	ASTM D792	1.05
Haze	ASTM D1003	6.35
Shrinkage (%)	ASTM D4802	2.49
Water Absorption (5)(23°C, 24hr)	ASTM D570	0.01
Heat Distortion Temperature (°C)	ASTM D648	93.40
Thermal Stability	ASTM D4802	Bubbies or Blisters
Impact Strength Izcd (J/m)	ASTM D256	13.10
Light Transmittance (%) (λ:400-700m)	ASTM D1003	89.20

## ALUMINUM FRAME POWDER COATING COLOR



## DOUBLE LAYER LAMINATED GLASS



## ACRYLIC PANEL



## POLYSTYRENE





 **1800-815-862**

**Call Center/ After Sales Service**

At Reliance Home, we have a one stop centre to assist in every enquiry. Our toll free number directory is well organized to meet your specific enquiry. All customer service personnel are well versed in all aspects of the products to help you better understand your queries and technical support. Call between 9:00am to 5:30pm from Monday to Sunday or email us at [angelica@reliancehome.com](mailto:angelica@reliancehome.com).



**Quality Tested Material**

All our products are deliberately tested and chosen by the management team before putting up to the market for sale.

Our glass are tested by more than 5 quality assurance laboratory bodies and accessories have been sent to Singapore for product durability testing to ensure our customers having valuable and quality products,



**Quality Management ISO 9001:2008 System**

Reliance Home management system is certified by ISO9001:2008 and subject to internal and external audit independantly. Due to continuing product development and improvement, Reliance Home Sdn Bhd reserves the right to alter specification and terms without prior notice.



**2 Years Quality Warranty & After Sales Service**

Reliance Home has a reputation for quality and reliability. All of our products come with two years warranty from the date of installation.

Within Warranty Period, we will provide free repair for any product defect or malfunction complaint lodge by Reliance Home Customer at absolutely no cost.



**Delivery Facilities**

Ensuring you don't have to wait too long for your move-in schedule, our fleet of delivery will try the best effort to ensure all products are delivered in the promised time frame. We have more than 15 trucks and 10 cars delivering goods across the country.



**Spare Part Facilities**

Original spare parts are available at all times for the complete range of Reliance Home products. Should you need any help or any defects, our technician will be able to change and repair the parts at the minimum cost and time.



**Intensive Human Resource Training**

Reliance Home emphasizes on human capital improvement. All sales personnel, administration executives, product and installation teams must undergo intensive training to ensure their eligibility to work.

## PROJECT REFERENCE

Developer	Project Name	Site Address	Type Of Work
Sime Darby	Bukit Raja	92 Units Double Storey House at Bandar Bukit Raja Klang	Aluminium Frame Shower Screen
YBK Group	Saujana Palma	36 Units Double Storey House at Saujana Palma Kajang	Frameless Swing Door Shower Screen
Tune Hotels	Tune Hotel Ipoh	Tune Hotel Ipoh	Frameless Swing Door & Frameless Sliding Door Shower Screen
Axis Jaya Construction	Mutiara Ville, Cyberjaya	132 Units Apartment at Cyberjaya Mutiara Ville	Aluminium Frame Shower Screen & Bi Fold Door
The Guest & Spa Sdn Bhd	Spa Resort	Hotel At Bandar Dataran Segar, Batu 3 1/2, Jalan Seremban, Lukut	Frameless Swing Door & Frameless Sliding Door Shower Screen
Axis Jaya Construction	Mutiara Ville, Cyberjaya	132 Units Apartment at Cyberjaya Mutiara Ville	Aluminium Frame Shower Screen & Bi Fold Door
Permatanah Sdn Bhd	Alam Sanctuary	Town House (Phase 4) at Alam Sanctuary, Seri Kembangan	Aluminium Frame Bi Fold Door
Chin Hin Hotel Sdn Bhd	Hotel	No. A23-A27, Jalan Reef 1/1, Pusat Perniagaan Reef, Rawang	Frameless Sliding Door Shower Screen
Sinomediam Sdn Bhd	Rawang Semi D	52, Units 2 1/2, Storey Semi D at Mukim Rawang, Daerah Gombak	Frameless Swing Door Shower Screen & Bi Fold Door
Sinomediam Sdn Bhd	Subang Jaya Bungalow	10 Units Bungalow at USJ 1/3E, Taman Subang Mewah, Subang Jaya	Frameless Swing Door Shower Screen & Balcony Glass
Pembinaan Tekun Mulia	Tune Hotel, KL Downtown	Lot 1305, Seksyen 46, Jalan Tuanku Abdul Rahman, Kuala Lumpur	Frameless Swing Door & Frameless Folding Door Shower Screen
UOA Group	Camellia Service Apartment	1 Blok Pangsapuri 34 Floor at Camellia Service Apartment, Bangsar South	Frameless Swing Door Shower Screen
Allied Engineering Construction Sdn Bhd	Ceylon Residence	Lot 1288, Sek 57, Lorong Betangan, Off Jalan Ceylon, Kuala Lumpur	Frameless Swing Door Shower Screen.
SP Setia	Istana Perlis (Palace of Perlis)	1 unit Building Istana Perlis at Tanah Kerajaan, Sek 63, Jalan Eaton, Kuala Lumpur	Frameless Swing Door

# PROJECT REFERENCE

Developer	Project Name	Site Address	Type Of Work
Sime Darby	Oasis Damansara	Oasis Damansara Phase 2	Frameless Swing Door & Frameless Sliding Door Shower Screen
Malton Group	The Grove	35 Units bungalow at SS 23/6, Taman Sea, Petaling Jaya	Frameless Swing Door, Frameless Sliding Door & Aluminium Frame Shower
Beverly Height Development	Beverly Height	42 Units Terrace House at Beverly Height Phase 5	Frameless Swing Door Shower Screen
Mah Sing	Semi D	102 Units Terrace & Semi - D at Kota Damansara	Aluminium Frame Bi Fold Door
Mah Sing	The Residence	85 Units Bungalow House at Precinct 3, Cyberjaya	Frameless Swing Door Shower Screen
Sime Darby	USJ Height	82 Uits 2 1/2 Storey Terrace House at USJ Height	Frameless Swing Door & Aluminium Frame Cabinet Door
Sime Darby	Bandar Bukit Raja	91 Units Terrace house at Bukit Raja Klang	Aluminium Frame Shower Screen
Tune Hotels	Tune Hotels	50 unit room at Tune Hotels Kulim Kedah	Frameless Swing Door & Frameless Sliding Door Shower Screen
Ocs Construction Sdn Bhd	Mahkota Villa	14 Units Bungalow House at Bandar Mahkota Cheras	Frameless Swing Door Shower Screen
B & G Concept Engineering Sdn Bhd	Gombak Semi D & Bungalow	105 units semi-D & Bungalow House at Persiaran Gombak, Shah Alam	Aluminium Frame Bi Fold Door
Beneton Properties	Bangsar Peak	Bangsar Peak Condominium Jalan Medang Serai, Kuala Lumpur	Frameless Swing Door Shower Screen
Yeeless Interior Sdn Bhd	Hotel	Jalan Pudu Budget Hotel	Frameless Swing Door & Frameless Sliding Door Shower Screen
Akisama Sdn Bhd	Connaught Avenue	Connaught Avenue	Aluminium Frame Shower Screen
Sime Darby	Bandar Bukit Raja	Double Storey house at Bukit Raja Fass 11-A1	Aluminium Frame Shower Screen & Frameless Swing Door Shower Screen

## PROJECT REFERENCE

Developer	Project Name	Site Address	Type Of Work
A & M Reality	Kemuning Hills	22 Units Bungalow House at Bukit Kemuning, Shah Alam	Frameless Swing Door & Frameless Sliding Door
Prestige Builders Sdn Bhd	Desa Park City	147 Units Terrace House at Desa Park City, Kuala Lumpur	Frameless Swing Door Shower Screen
SP Setia	Setia Walk	24 units Apartment at Setia Walk, Puchong	Frameless Swing Door Shower Screen.
Niche Point Sdn Bhd	Tune Hotel, Cyberjaya	Tune Hotel at Cyberjaya	Frameless Swing Door & Frameless Sliding Door Shower Screen
Jalil Max Development	The Treez	157 Units Pangsapuri at The Treez, Bukit Jalil, Kuala Lumpur	Aluminium Frame Bi Fold Door
Malton Group	Taman Equine	99 Units Semi D & Bungalow at Taman Equine, Selangor	Frameless Swing Door & Frameless Sliding Door Shower Screen
Tune Group	Tune Hotel, KLIA 2	412 Room Tune Hotel At KLIA 2, Sepang	Frameless Swing Door & Frameless Sliding Door Shower Screen
Ireka Engineering & Construction Sdn Bhd	Imperial Puteri	1 Blok Pangsapuri 35 Tingkat (246 Unit) at Imperia Puteri Harbour, Johor	Frameless Swing Door & Frameless Sliding Door Shower Screen
Sunway Group	The Pinnacles	L3 To L25 For The Pinnacles at Bandar Sunway	Frameless Sliding Door Shower Screen
SP Setia	Setia Walk	1 Blok Pangsapuri (Mixed Commercial) at Pusat Bandar Puchong, Setia Walk	Aluminium Frame Bi-fold Door & Frameless Fixed Glass Panel
UOA Berhad	Desa 8 Residence	2 Blok Pangsapuri 14 Tingkat (24 Units Kediaman) Type A & Type B at Jalan Desa Bakti 2, Taman Desa (Desa 8)	Frameless Swing Door Shower Screen
Giat Suria Sdn Bhd	Heritage Armania, Penang	94 Room Tune Penang 2 Heritage Hotel at Lebuhraya Carnarvon, Pulau Pinang	Frameless Swing Door & Frameless Sliding Door Shower Screen
Tune Group	Tune Hotels, Taiping	113 Room at Tune Hotel, Taiping	Frameless Swing Door & Frameless Sliding Door Shower Screen

# PROJECT REFERENCE

Developer	Project Name	Site Address	Type Of Work
Lush Hotels Sdn Bhd	Lush Hotel	9, Jalan Mesui, Bukit Bintang, Kuala Lumpur	Frameless Swing Door Shower Screen Shopfront Fixed Glass Panel & Aluminium Window
OCS Construction Sdn Bhd	OCS Construction Sdn Bhd	23 Unit Rumah Teres 3, Tingkat Di Atas Lot 359, Jalan Kukuban 1 Mukim, Setapak, Kuala Lumpur	Frameless Swing Door Shower Screen
Allied Engineering Construction Sdn Bhd	Kiara 4	44 Unit Rumah Teres Super Link 3 Tingkat Di Atas Lot 1218 Mukim Batu, Kuala Lumpur (Kiara 4)	Frameless Swing Door Shower Screen
Dpulze Sdn Bhd	Dpulze Cyberjaya	Lot 47594, Cyber 12, Cyberjaya, Mukim Dengkil, Sepang, Dpulze Phase 2	Frameless Swing Door Shower Screen & Glass Railing
Tune Group	Tune Hotels	Level 4, PNB Damansara, 19, Lorong Dungun, Off Jalan Dungun, Kuala Lumpur	Shopfront Fixed Glass Panel c/w VWP Patch Fitting Door
Permatanah Sdn Bhd	Alam Sanctuary	19 Units Bungalow at Alam Sanctuary, Seri Kembangan	Frameless Swing Door Shower Screen
Gamuda Land	Horizon Hills	120 Units Rumah Kluster at Lot PTD 154942 Horizon Hills, Mukim Pulai, Johor	Frameless Swing Door Shower Screen
Lum Chang Sdn Bhd	Twin Palms, Sg Long	36 Units Semi D at Fasa 3B-1, Mukim Cheras Sungai Long Twin Palm	Frameless Swing Door Shower Screen
Gamuda Land Berhad	Jade Hill	7 Units Bungalow at Jade Hill Kajang	Frameless Swing Door Shower Screen
Maya Maju (M) Sdn Bhd	Precint 14	91 Units 2 1/2 storey Link House at Sub-Presint 14-2, Precint 14, Putrajaya	Frameless Swing Door Shower Screen
Malton Sdn Bhd	Saujana Resort	2 Blok Pangsapuri at Bandar Saujana Resort, Jalan Lapangan Terbang Subang	Frameless Swing Door Shower Screen

# EXHIBITION PROFILE



## 2010-2012



# EXHIBITION PROFILE

2013



2014





1800-815-862



<http://www.reliancehome.com>



[facebook.com/reliancehomeservice](https://www.facebook.com/reliancehomeservice)



Heavy Duty Skylight



Balcony Glass / Windows



Exterior Folding / Swing / Sliding Door



Outdoor Doors & Windows



Casement Window



Glass Staircase



Shower Screen



Kitchen Sliding Door



Closet Door



Bathroom / Study Room Door