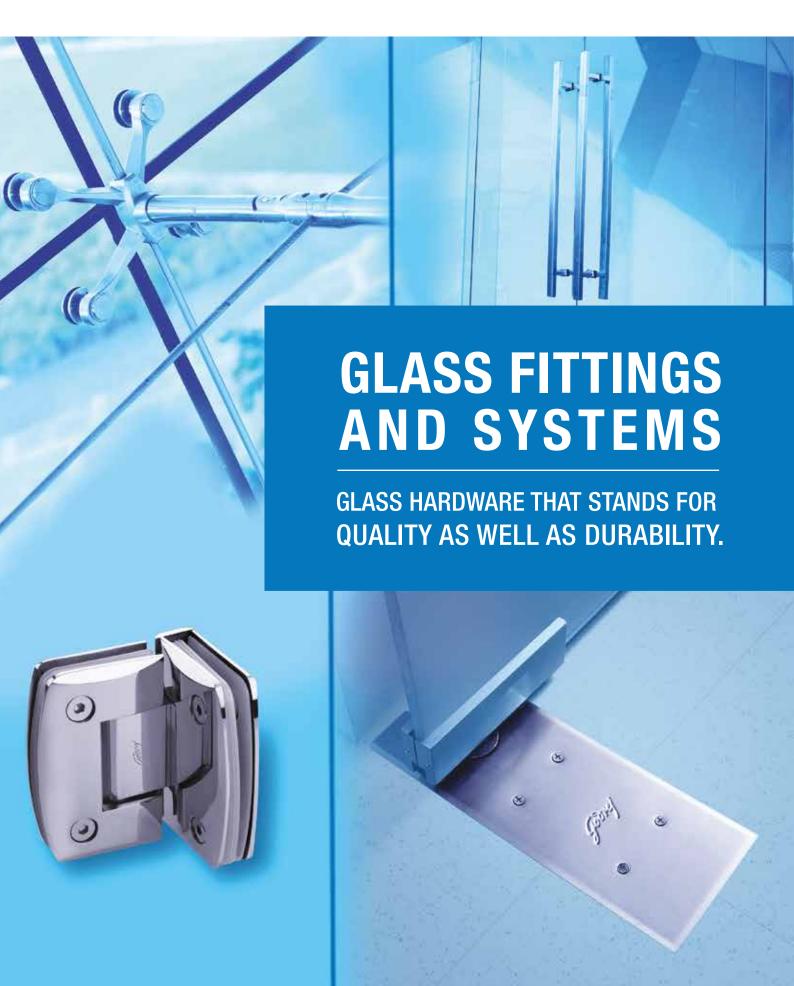


SMART ENGINEERING FOR MODERN LIVING.





SMART ENGINEERING FOR MODERN LIVING.



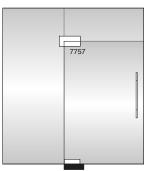
# INDEX

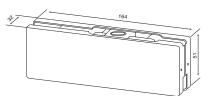
Patch Fittings	03
Shower Fittings	13
Sliding System	29
Floor Springs	33
Balustrades	40
Automatic Doors	45

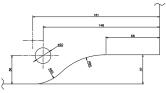


Patch Fittings









## **TOP PATCH**

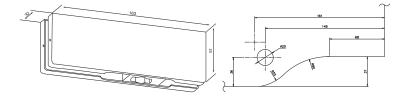
Product Code	7757
UNSPSC Code	40141799SD00056

#### **Features**

- · SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Adjustable pivot point of 60 or 65 mm (6 or 6.5 cm)
- Needle bearing in the pivot point for consistent, long lasting and smooth motion
- Pivot hole diameter of 15 mm (1.5 cm)
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage







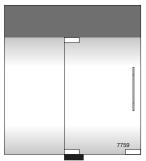
## **BOTTOM PATCH**

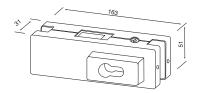
Product Code	7758
UNSPSC Code	40141799SD00055

#### **Features**

- · SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- · Nickel plated pivot hole for long life
- Universal pivot hole dimensions for easy fitment with floor springs
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage





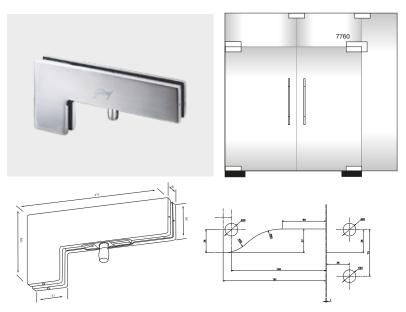




### **BOTTOM LOCK PATCH**

Product Code	7759
UNSPSC Code	40141799SD00054

- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage
- · Compatible with Godrej Level 3, 4 high security cylinders
- Bolt throw of 15 mm (1.5 cm)
- · Master key facility (optional)

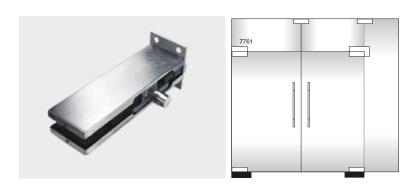


### L-ARM PATCH WITH PIVOT

Product Code	7760
UNSPSC Code	40141799SD00053

#### **Features**

- · SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- · Pivot zinc plated for long life
- Adjustable pivot of 65 or 70 mm (6.5 or 7 cm)
- Pivot diameter of 15 mm (1.5 cm)
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage

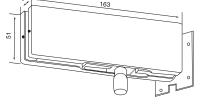


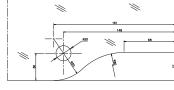
## **OVER PANEL PATCH WITH PIVOT**

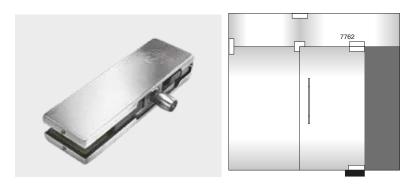
Product Code	7761
UNSPSC Code	40141799SD00063

#### **Features**

- · SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- · Adjustable pivot of 60 to 65 mm (6 to 6.5 cm)
- · Pivot zinc plated for long life
- · Pivot diameter of 15 mm (1.5 cm)
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage



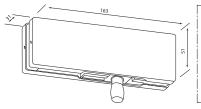


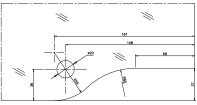


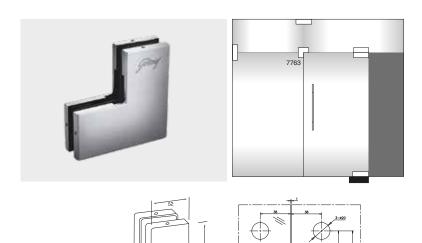
## **TOP PATCH WITH PIVOT**

Product Code	7762
UNSPSC Code	40141799SD00062

- · SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- · Pivot zinc plated for long life
- Adjustable pivot of 60 to 65 mm (6 to 6.5 cm)
- Pivot diameter of 15 mm (1.5 cm)
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage





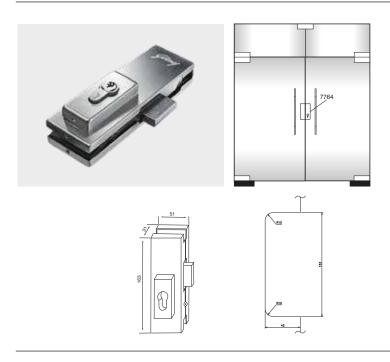


## L-CONNECT PATCH

Product Code	7763
UNSPSC Code	40141799SD00064

#### **Features**

- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage

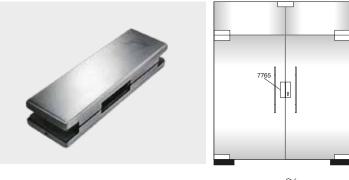


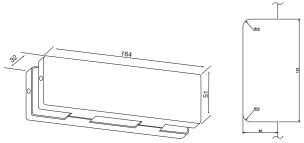
## **SIDE LOCK PATCH**

Product Code	7764
UNSPSC Code	40141799SD00096

#### **Features**

- · SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage
- Compatible with Godrej Level 3, 4 high security cylinders
- Bolt throw of 15 mm (1.5 cm)



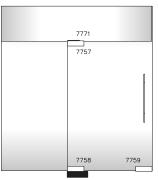


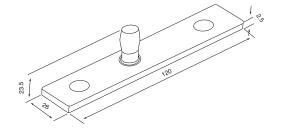
## **SIDE LOCK ADAPTOR**

Product Code	7765
UNSPSC Code	40141799SD00097

- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage







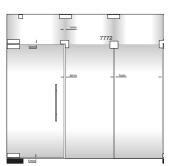
## **PIVOT PLATE**

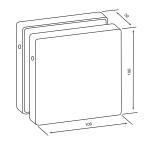
Product Code	7771
UNSPSC Code	40141799SD00058

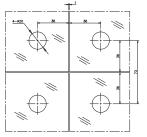
#### **Features**

- SS 304 Pivot Plate for durability and high corrosion resistance
- · Universal design
- Most suitable with Godrej Top Patch (PC: 7757)









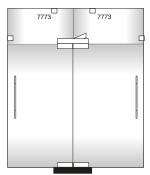
## **SQUARE CONNECT PATCH**

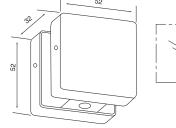
Product Code	7772
UNSPSC Code	40141799SD00102

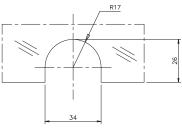
#### **Features**

- · To connect four numbers of fixed glass together
- Spring loaded pins for easy installation and for firm fitting
- SS 304 cover for high corrosion resistance
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage







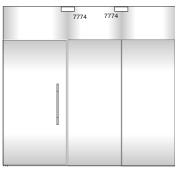


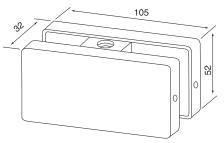
## **CONNECTOR PATCH GCP 640**

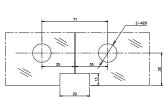
Product Code	7773
UNSPSC Code	40141799SD00065

- · Fix glass with wall, ceiling or floor
- · Spring loaded pins for easy installation and for firm fitting
- · SS 304 cover for high corrosion resistance
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage









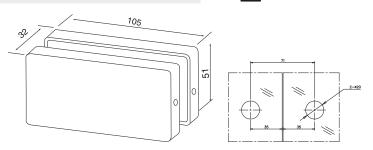
## SIDE CONNECTOR PATCH

Product Code	7774
UNSPSC Code	40141799SD00066

#### **Features**

- Fix two numbers of glass together with wall, ceiling or floor
- Spring loaded pins for easy installation and for firm fitting
- SS 304 cover for high corrosion resistance
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage



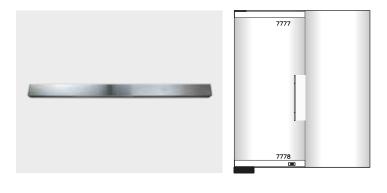


## **RECTANGULAR CONNECT PATCH**

Product Code	7775
UNSPSC Code	40141799SD00101

#### **Features**

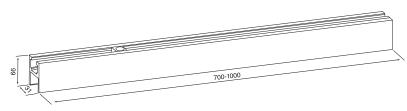
- · To connect two numbers of fixed glass together
- Spring loaded pins for easy installation and for firm fitting
- · SS 304 cover for high corrosion resistance
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage

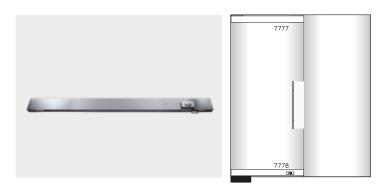


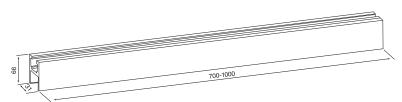
## **TOP RAIL**

Product Code	7777
UNSPSC Code	40141799SD00076

- · Installed on top of the door
- · Provided with clip on covers
- · Firm grip for strength and rigidity to the door structure
- SS 304 cover for high corrosion resistance
- · Length:1 metre







## **BOTTOM RAIL**

Product Code	7778
UNSPSC Code	40141799SD00077

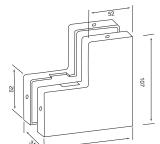
#### **Features**

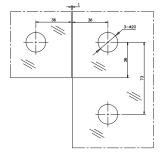
- · Installed at the bottom of the door
- · Provided with clip on covers
- · Firm grip for strength and rigidity to the door structure
- SS 304 cover for high corrosion resistance
- · Length: 1 metre
- Compatible with Godrej Security Strengths 1, 3 and 4 high security cylinders
- · Master key facility (optional)
- Bolt throw: 17 mm (1.7 cm)

## **KURVE SERIES**









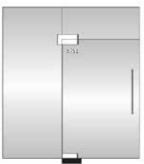
# KURVE L CONNECT PATCH WITH STOPPER

Product Code	5755
UNSPSC Code	40141799SD00120

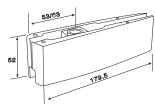
#### **Features**

- · Elegant and appealing curvilinear design
- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage
- · Can be used for one-way operation of door





# 161 145 68



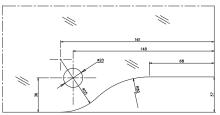
### **KURVE TOP PATCH**

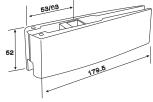
Product Code	5751
UNSPSC Code	40141799SD00132

- · Elegant and appealing curvilinear design
- · SS 304 cover for high corrosion resistance
- Spring loaded push pin for easy installation and for firm fitting
- Adjustable pivot point of 55 or 60 mm (5.5 6 cm)
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage









## **KURVE BOTTOM PATCH**

Product Code	5752
UNSPSC Code	40141799SD00127

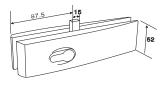
#### **Features**

- · Elegant and appealing curvilinear design
- · SS 304 cover for high corrosion resistance
- Universal pivot hole dimension for easy fitment with floor springs
- Gasket provided to accommodate glass from 8-12 mm (0.8 1.2 cm) thickness and avoid glass damage









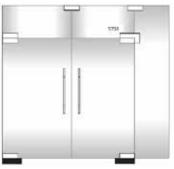
## **KURVE BOTTOM PATCH LOCK**

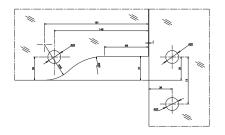
Product Code	5756
UNSPSC Code	40141799SD00133

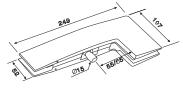
#### **Features**

- · Elegant and appealing curvilinear design
- SS 304 cover for high corrosion resistance
- Spring loaded push pin for easy installation and for firm fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage
- · Bolt throw of 15 mm (1.5 cm)









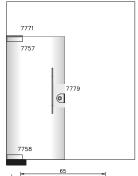
## **KURVE L-ARM PATCH WITH PIVOT**

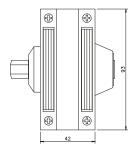
Product Code	5753
UNSPSC Code	40141799SD00126

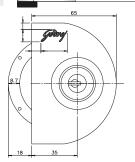
- · Elegant and appealing curvilinear design
- · SS 304 cover for high corrosion resistance
- Spring loaded push pin for easy installation and for firm fitting
- · Pivot zinc plated for long life
- Adjustable pivot
- Pivot diameter of 15 mm (1.5 cm)
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage

# **GLASS DOOR LOCKS**









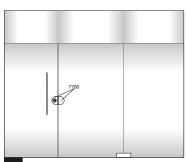
## **GLASS TO WALL LOCK - ROUND**

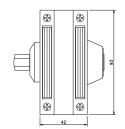
Product Code	7779
UNSPSC Code	40141799SD00067

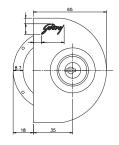
#### **Features**

- Glass to Wall Lock round type suitable for 10 mm (1 cm) and 12 mm (1.2 cm) glass
- · Requires no cutout in the glass
- Operated with Dimple technology key from one side and knob on the other side
- SS 304 for high corrosion resistance









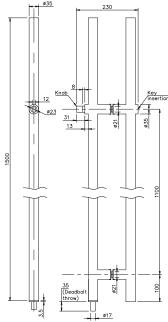
## GLASS TO GLASS LOCK -ROUND TYPE

Product Code	7780
UNSPSC Code	40141799SD00068

#### **Features**

- Glass to Glass Lock round type suitable for double doors of 10 mm (1 cm) and 12 mm (1.2 cm) thickness
- · Requires no cutout in the glass
- Operated with Dimple technology key from one side and knob on the other side
- SS 304 for high corrosion resistance





## **PULL HANDLE WITH LOCK**

Product Code	7781
UNSPSC Code	31162801SD00050

- · Made of SS 304 material for high corrosion resistance
- · 1CK model for ease of operation
- · Deadbolt length: 35 mm (3.5 cm) for extra security
- · 5 keys available with handle pair
- · Dust proof spring loaded receptacle



Н-Туре	Handles

п-туре по	aridies							
SIZE (mm)	PRODUCT CODE	UNSPSC CODE	А	В	С	D	Е	F
300 X 25	2807	31162801SD00517	300	212	25	58	24	19
325 X 25	2808	31162801SD00518	325	240	25	58	24	19
400 X 25	2809	31162801SD00519	400	332	25	58	24	19
600 X 25	2810	31162801SD00520	600	455	25	58	24	19
457 X 32	2811	31162801SD00521	457	305	32	70	31	25
600 X 32	2812	31162801SD00522	600	480	32	70	31	25
840 X 32	2813	31162801SD00523	840	480	32	70	31	25
900 X 32	2814	31162801SD00524	900	700	32	70	31	25
	•					•		

### **Features**

- · Made of SS 304 material for high corrosion resistance
- · Sleek design for firm grip
- · Gasket to prevent glass damage
- · Concealed grub screws
- · Available in different sizes

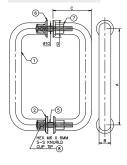
## **H-TYPE PULL HANDLE**

Product Code 2807	Product Code >> 2812
UNSPSC Code > 31162801SD00517	UNSPSC Code > 31162801SD00522
Product Code 2808	Product Code 2813
UNSPSC Code 31162801SD00518	UNSPSC Code > 31162801SD00523
Product Code 2809	Product Code > 2814
UNSPSC Code 31162801SD00519	UNSPSC Code > 1162801SD00524
Product Code 2810	Product Code > 7535
UNSPSC Code > 31162801SD00520	UNSPSC Code > 31162801SD00065
Product Code 2811	
UNSPSC Code 31162801SD00521	



### D-Type Handles

SIZE (mm)	PRODUCT CODE	UNSPSC CODE	A	В	С	D
200 X 22	2801	31162801SD00511	200	22	80	31
300 X 25	2802	31162801SD00512	300	25	80	31
350 X 25	2803	31162801SD00513	350	25	80	31
400 X 25	2804	31162801SD00514	400	25	80	31
450 X 25	2805	31162801SD00515	450	25	80	31
600 X 32	2806	31162801SD00516	600	32	80	39



#### **Features**

- · Made of SS 304 material for high corrosion resistance
- · Sleek design for firm grip
- · Gasket to prevent glass damage
- · Concealed grub screws
- · Available in different sizes

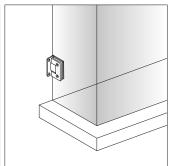
## **D-TYPE PULL HANDLE**

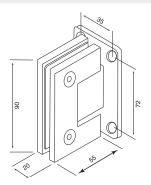
Product Code	2801
UNSPSC code	31162801SD00511
Product Code	2802
UNSPSC code	31162801SD00512
Product Code	2803
UNSPSC code	31162801SD00513
Product Code	2804
UNSPSC code	31162801SD00514
Product Code	2805
UNSPSC code	31162801SD00515
Product Code	2806
UNSPSC code	31162801SD00516

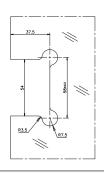


Shower Fittings









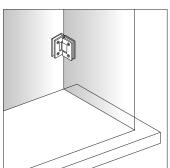
## **WALL TO GLASS HINGE**

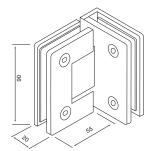
Product Code	7601
UNSPSC Code	40141799SD00108

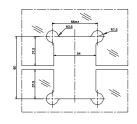
#### **Features**

- · Developed for firm holding of glass door to the wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm)
- · Suitable for door weight up to 50 kg
- The door will shut automatically when closed till  $25^{\circ}$
- · Can be used for two-way operation of door









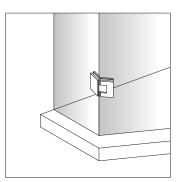
## **GLASS TO GLASS HINGE 90°**

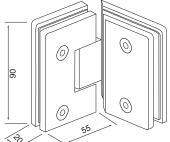
Product Code	7602
UNSPSC Code	40141799SD00109

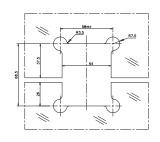
#### **Features**

- Developed for firm connecting of glass door with fixed glass at 90°
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage
- Suitable for door weight up to 50 kg
- The door will shut automatically when closed till 25°
- · Can be used for two-way operation of door







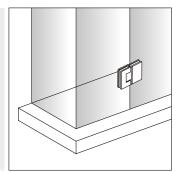


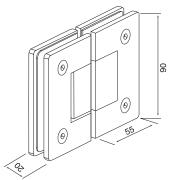
## **GLASS TO GLASS HINGE 135°**

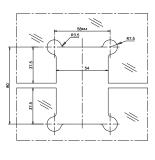
Product Code	7603
UNSPSC Code	40141799SD00110

- Developed for firm connecting of glass door with fixed glass at 135°
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage
- · Suitable for door weight up to 50 kg
- $\bullet\,$  The door will shut automatically when closed till 25°
- Can be used for two-way operation of door









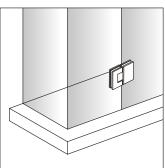
### **GLASS TO GLASS HINGE 180°**

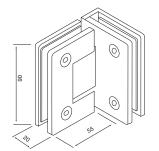
Product Code	7604
UNSPSC Code	40141799SD00111

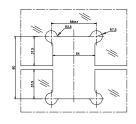
#### **Features**

- Developed for firm connecting of glass door with fixed glass at 180°
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage
- · Suitable for door weight up to 50 kg
- The door will shut automatically when closed till 25°
- · Can be used for two-way operation of door









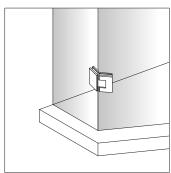
## **GLASS TO GLASS HINGE 180°**

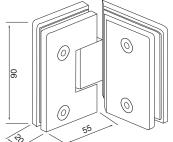
Product Code	7604
UNSPSC Code	40141799SD00111

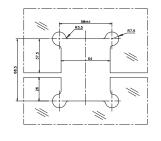
#### **Features**

- Developed for firm connecting of glass door with fixed glass at 180°
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage
- · Suitable for door weight up to 50 kg
- The door will shut automatically when closed till 25°
- · Can be used for two-way operation of door









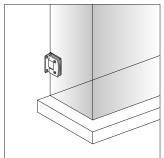
## **GLASS TO GLASS HINGE 135°**

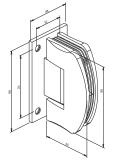
Product Code	7603
UNSPSC Code	40141799SD00110

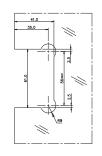
- Developed for firm connecting of glass door with fixed glass at 135°
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage
- · Suitable for door weight up to 50 kg
- $\bullet\,$  The door will shut automatically when closed till 25°
- Can be used for two-way operation of door

## **KURVE SERIES**









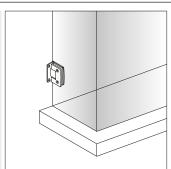
## **KURVE WALL TO GLASS CURVE HINGE**

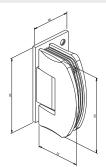
Product Code	5757
UNSPSC Code	40141799SD00121

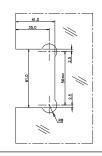
#### **Features**

- · Elegant and appealing curvilinear design
- · Developed for firm holding of glass door to the wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm)
- Suitable for door weight up to 45 kg and width up to 1000 mm (1 meter)
- The door will shut automatically when closed till 30°
- · Can be used for two-way operation of door









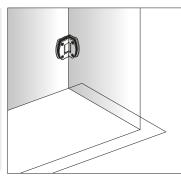
# KURVE OFFSET WALL TO GLASS CURVE HINGE

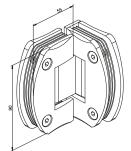
Product Code	5758
UNSPSC Code	40141799SD00119

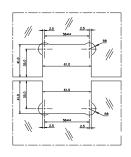
#### **Features**

- · Elegant and appealing curvilinear design
- · Developed for firm holding of glass door offset to the wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm)
- Suitable for door weight up to 45 kg and width up to 1000 mm (1 meter)
- The door will shut automatically when closed till  $30^{\circ}$
- · Can be used for two-way operation of door







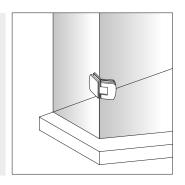


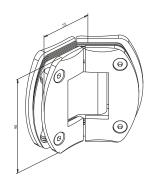
## KURVE GLASS TO GLASS CURVE HINGE 90°

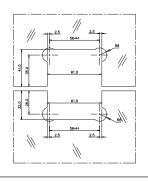
Product Code	5765
UNSPSC Code	40141799SD00131

- · Elegant and appealing curvilinear design
- Developed for firm holding of glass door with fixed glass at 90°
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm)
- Suitable for door weight up to 45 kg and width up to 1000 mm (1 meter)
- The door will shut automatically when closed till 30°
- · Can be used for two-way operation of door









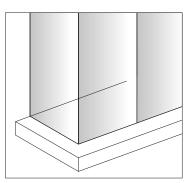
## KURVE GLASS TO GLASS CURVE HINGE 135°

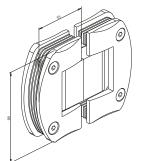
Product Code	5764
UNSPSC Code	40141799SD00130

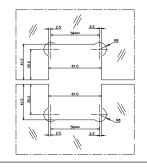
#### **Features**

- · Elegant and appealing curvilinear design
- · Developed for firm holding of glass door to the wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm)
- Suitable for door weight up to 45 kg and width up to 1000 mm (1 meter)
- The door will shut automatically when closed till 30°
- · Can be used for two-way operation of door









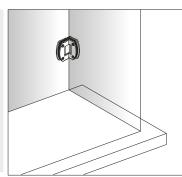
## KURVE GLASS TO GLASS CURVE HINGE 180°

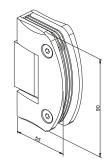
Product Code	5759
UNSPSC Code	40141799SD00118

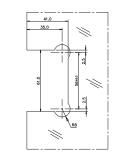
#### **Features**

- · Elegant and appealing curvilinear design
- Developed for firm holding of glass door with fixed glass at 180°
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm)
- Suitable for door weight up to 45 kg and width up to 1000 mm (1 meter)
- The door will shut automatically when closed till 30°
- · Can be used for two-way operation of door
- · Can be used for two-way operation of door







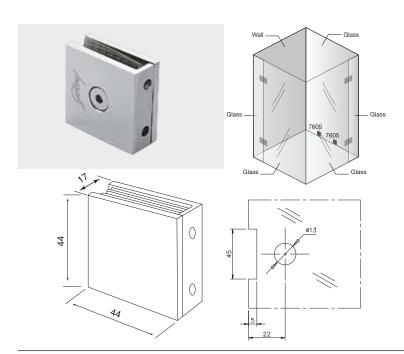


# KURVE WALL TO GLASS BRACKET CURVE HINGE

Product Code	5766
UNSPSC Code	40141799SD00130

- · Elegant and appealing curvilinear design
- · Developed for firm holding of glass to the wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm)
- Suitable for door weight up to 45 kg and width up to 1000 mm (1 meter)

# **GLASS CLIPS**



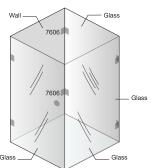
## **WALL TO GLASS CLIP**

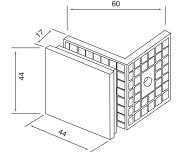
Product Code	7605
UNSPSC Code	40141799SD00069

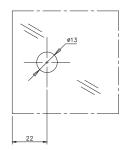
#### **Features**

- · Shower Clip for firm holding of glass with wall or floor
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage









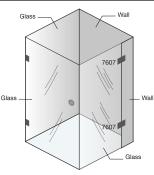
## WALL TO GLASS CLIP 90°

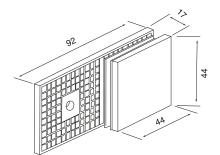
Product Code	7606
UNSPSC Code	40141799SD00070

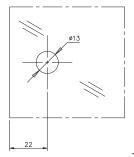
#### **Features**

- · Shower Clip for firm holding of glass with wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage







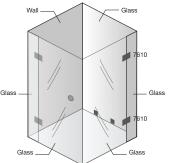


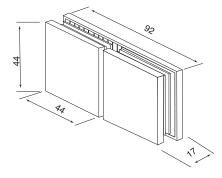
## WALL TO GLASS CLIP 180°

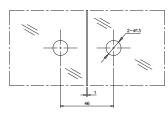
Product Code	7607
UNSPSC Code	40141799SD00104

- Shower Clip for firm holding of fixed glass in line with the wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage









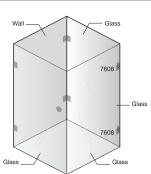
## **GLASS TO GLASS CLIP 180°**

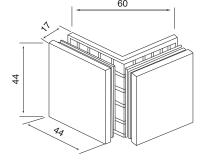
Product Code	7610
UNSPSC Code	40141799SD00107

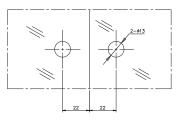
#### **Features**

- Shower Clip for firm holding of fixed glass at 180 $^{\circ}$
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage









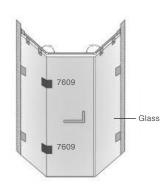
## **GLASS TO GLASS CLIP 90°**

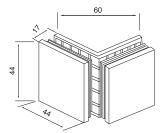
Product Code	7608
UNSPSC Code	40141799SD00105

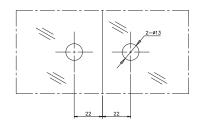
#### **Features**

- Shower Clip for firm holding of fixed glass at 90°
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage









## **GLASS TO GLASS CLIP 135°**

Product Code	7609
UNSPSC Code	40141799SD00106

- Shower Clip for firm holding of fixed glass at 135°
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage

# **EGF SERIES**





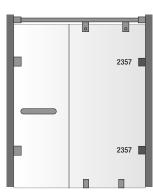
## **EGF WALL TO GLASS CLIP**

Product Code	2356
UNSPSC Code	40141799SD00306

#### **Features**

- Made of SS 304 which makes the fittings highly corrosion resistant
- · Gaskets provided to hold the glass firmly.
- Suitable for 8-12 mm (0.8 1.2 cm) glass



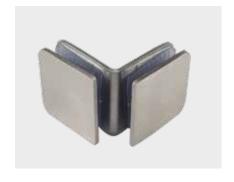


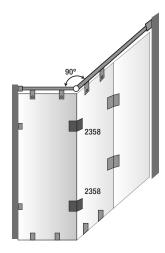
## EGF WALL TO GLASS CLIP 90°

Product Code	2357
UNSPSC Code	40141799SD00307

#### **Features**

- Made of SS 304 which makes the fittings highly corrosion resistant
- · Gaskets provided to hold the glass firmly.
- Suitable for 8-12 mm (0.8 1.2 cm) glass



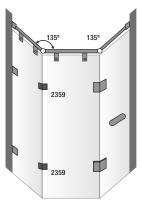


## EGF GLASS TO GLASS CLIP 90°

Product Code	2358
UNSPSC Code	40141799SD00308

- Made of SS 304 which makes the fittings highly corrosion resistant
- · Gaskets provided to hold the glass firmly
- Suitable for 8-12 mm (0.8 1.2 cm) glass





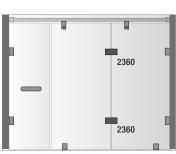
## EGF GLASS TO GLASS CLIP 135°

Product Code	2359
UNSPSC Code	40141799SD00309

#### **Features**

- Made of SS 304 which makes the fittings highly corrosion resistant
- · Gaskets provided to hold the glass firmly
- Suitable for 8-12 mm (0.8 1.2 cm) glass



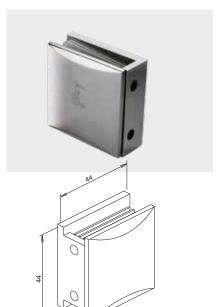


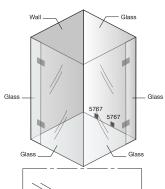
## EGF GLASS TO GLASS CLIP 180°

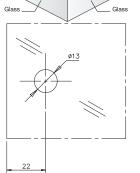
Product Code	2360
UNSPSC Code	40141799SD00310

- Made of SS 304 which makes the fittings highly corrosion resistant
- · Gaskets provided to hold the glass firmly
- Suitable for 8-12 mm (0.8 1.2 cm) glass

## **KURVE SERIES**







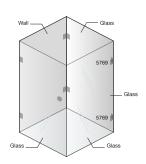
## **KURVE WALL TO GLASS CLIP**

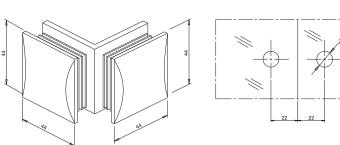
Product Code	5767
UNSPSC Code	40141799SD00129

#### **Features**

- · Elegant and appealing curvilinear design
- · Shower Clip for firm holding of glass with wall or floor
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage







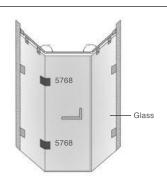
## **KURVE GLASS TO GLASS CLIP 90°**

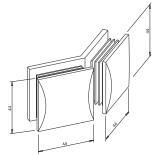
Product Code	5769
UNSPSC Code	40141799SD00125

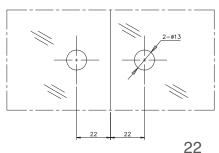
#### **Features**

- · Elegant and appealing curvilinear design
- Shower Clip for firm holding of fixed glass at 90°
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage







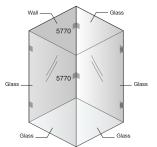


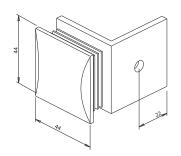
## **KURVE GLASS TO GLASS CLIP 135°**

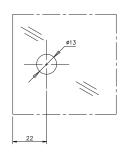
Product Code	5768
UNSPSC Code	40141799SD00128

- · Elegant and appealing curvilinear design
- Shower Clip for firm holding of fixed glass at 135°
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage









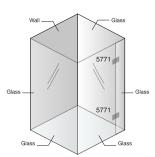
## **KURVE WALL TO GLASS CLIP 90°**

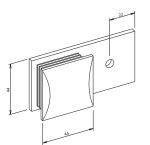
Product Code	5770
UNSPSC Code	40141799SD00124

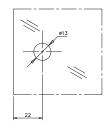
#### **Features**

- · Elegant and appealing curvilinear design
- Shower Clip for firm holding of fixed glass in line with the wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage









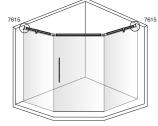
## **KURVE WALL TO GLASS CLIP 180°**

Product Code	5771
UNSPSC Code	40141799SD00122

#### **Features**

- · Elegant and appealing curvilinear design
- Shower Clip for firm holding of fixed glass at 135°
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm (0.8 - 1.2 cm) thickness and avoid glass damage

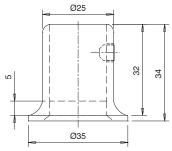




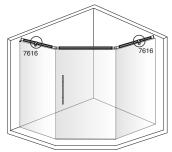
# SHOWER HEADER CLIP - WALL TO BAR

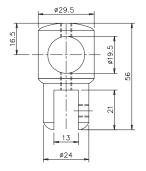
Product Code	7615
UNSPSC Code	40141799SD00071

- · Shower Header Clip to hold pipe with the wall
- Made of brass which makes the fittings highly corrosion resistant and durable
- Surface polishing with chrome prevents water seeping into the fitting
- · High load bearing capacity
- Suitable for Ø19 mm (1.9 cm) pipe









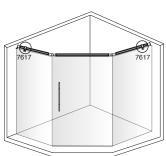
## SHOWER HEADER CENTRE CLIP

Product Code	7616
UNSPSC Code	40141799SD00072

#### **Features**

- Shower Header Clip to hold reinforcing pipe with the glass
- Made of brass which makes the fittings highly corrosion resistant and durable
- Surface polishing with chrome prevents water seeping into the fitting
- · High load bearing capacity
- Suitable for Ø19 mm (1.9 cm) pipe



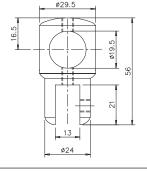


## SHOWER HEADER CORNER CLIP

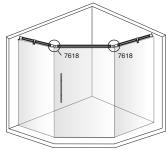
Product Code	7617
UNSPSC Code	40141799SD00073

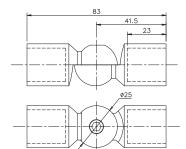
#### **Features**

- · Shower Header Clip to hold pipe with the glass
- Made of brass which makes the fittings highly corrosion resistant and durable
- Surface polishing with chrome prevents water seeping into the fitting
- · High load bearing capacity
- · Suitable for Ø19 mm (1.9 cm) pipe









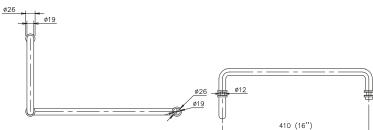


## TWO SHOWER BAR CONNECTOR

Product Code	7618
UNSPSC Code	40141799SD00074

- Shower Header Clip to hold shower bar at any angle between 75° and 285°
- Made of brass which makes the fittings highly corrosion resistant and durable
- Surface polishing with chrome prevents water seeping into the fitting
- · High load bearing capacity
- Suitable for Ø19 mm (1.9 cm) pipe





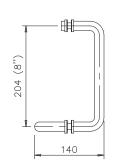
## **SHOWER CUBICLE HANDLE - D TYPE**

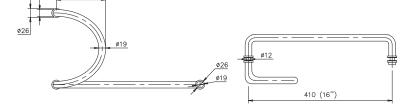
Product Code	3372 (Matte)
UNSPSC Code	31162801SD00066
Product Code	3170 (Glossy)
UNSPSC Code	31162801SD00456

#### **Features**

- · Shower Door Handle with towel handle
- · Sleek design
- · Towelbar outside and handle inside
- · Made of SS 304 which offers high corrosion resistance
- · Matte finish







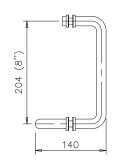
## **SHOWER CUBICLE HANDLE - U TYPE**

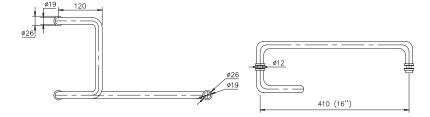
Product Code	3373
UNSPSC Code	31162801SD00067

#### **Features**

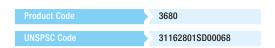
- · Shower Door Handle with towel handle
- · Sleek design
- · Towelbar outside and handle inside
- · Made of SS 304 which offers high corrosion resistance
- · Matte finish







## **SHOWER CUBICLE HANDLE - C TYPE**



- · Shower Door Handle with towel handle
- · Sleek design
- · Towelbar outside and handle inside
- · Made of SS 304 which offers high corrosion resistance
- · Matte finish

## **MAGNETIC SEALS - 90°**



Product Code	7333 (8 mm)
UNSPSC Code	40141799SD00084
Product Code	7334 (10 mm)
UNSPSC Code	40141799SD00085
Product Code	7335 (12 mm) (1.2 cm)
UNSPSC Code	40141799SD00086

### **Features**

- Made of PVC for durability
- · Twin magnetic strips for firm closing
- · Length of 2.1M

## **MAGNETIC SEALS - 135°**



Product Code	7330 (8 mm)
UNSPSC Code	40141799SD00081
Product Code	7331 (10 mm)
UNSPSC Code	40141799SD00082
Product Code	7332 (12 mm) (1.2 cm)
UNSPSC Code	40141799SD00083

#### **Features**

- Made of PVC for durability
- Twin magnetic strips for firm closing
- · Length of 2.1M

## **MAGNETIC SEALS - 180°**



Product Code	7327 (8 mm)
UNSPSC Code	40141799SD00078
Product Code	7328 (10 mm)
UNSPSC Code	40141799SD00079
Product Code	7329 (12 mm) (1.2 cm)
UNSPSC Code	40141799SD00080

- Made of PVC for durability
- Twin magnetic strips for firm closing
- · Length of 2.1M

## **ONE SIDE SEAL**



Product Code	7336 (8 mm)
UNSPSC Code	40141799SD00087
Product Code	7337 (10 mm)
UNSPSC Code	40141799SD00088
Product Code	7338 (12 mm) (1.2 cm)
UNSPSC Code	40141799SD00089

#### **Features**

- · Made of PVC for durability
- · Soft PVC at the tip to ensure cushion
- · Suitable for use between glass and wall
- · Length of 2.1M

## **CENTRAL 180° WEATHER SEALS**



Product Code	7339 (8 mm)
UNSPSC Code	40141799SD00090
01101 00 0000	401417333500030
Product Code	7340 (10 mm)
UNSPSC Code	40141799SD00091
Product Code	7341 (12 mm) (1.2 cm)
1 Todaot oodt	7041 (12 11111) (1.2 0111)
UNSPSC Code	40141799SD00092
UNSESC COUC	401417993000092

#### **Features**

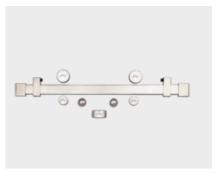
- · Made of PVC for durability
- 180° soft PVC at the tip to ensure cushion
- · Suitable for use between two glasses
- · Length of 2.1M

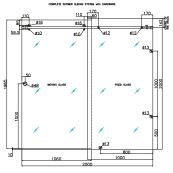
## **WATER DEFLECTOR SEAL**



Product Code	7342 (8 mm)
UNSPSC Code	40141799SD00093
Product Code	7343 (10 mm)
UNSPSC Code	40141799SD00094
Product Code	7344 (12 mm) (1.2 cm)
UNSPSC Code	40141799SD00095

- · Made of PVC for durability
- Mop-like shape for proper seepage of water
- Suitable for use at the bottom of glass door
- · Length of 2.1M





"This drawing is for representation purpose only and may vary based on actual measurement of the site."

## **SHOWER SLIDING KIT**

Product Code	5792
UNSPSC Code	40141799SD00210

## **SHOWER SLIDING TRACK**

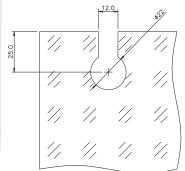
Product Code	5793
UNSPSC Code	40141799SD00211
UNSPSC Code	401417995000211

- Enhance esthetic appeal of shower cubicle with clean looks of sliding system
- All parts of the sliding system made of stainless steel 304 (SS304) material for rust resistance
- · Glossy finish to match with other shower cubicle accessories
- Easy to accommodate 8mm to 12mm (0.8 to 1.2 cm) of glass thickness with a weight capacity of 65kg.
- Shower sliding track made of stainless steel 304 (SS304) material for rust resistance
- Shower sliding track is of length 2 meters
- · Durability tested for 50000 lifecycles



Sliding System





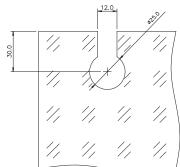
# GLASS SLIDING DOOR SYSTEM GSS144 - 60 KG

Product Code	5787
UNSPSC Code	30171514SD00179

#### **Features**

- SS 304 glass holding point for high corrosion resistance
- · Height adjustable glass holder point
- · Roller configuration for even distribution of load
- Independently connected rollers to prevent damage to track and rollers
- Suitable for 8 mm to 12 mm (0.8 to 1.2 cm) glass
- · Suitable for door weight 60 kg
- · 50,000 cycles tested





## GLASS SLIDING DOOR SYSTEM GSS145 - 80 KG

Product Code	5788
UNSPSC Code	30171514SD00163

#### **Features**

- Four fiber reinforced plastic rollers of 30 mm (3 cm) diamter
- · SS 304 glass holding point for high corrosion resistance
- · Height adjustable glass holder point
- · Roller configuration for even distribution of load
- Independently connected rollers to prevent damage to track and rollers
- Suitable for 8 mm to 12 mm (0.8 to 1.2 cm) glass
- Suitable for door weight 80 kg
- 50,000 cycles tested



## **SLIDING DOOR TRACK- T1**



- · Single door track
- · Aluminum anodized track
- · Wall/Ceiling/Glass mountable
- · Small size for better look
- · Standard size of 2 meter

## **DOUBLE SLIDING DOOR TRACK- T2**



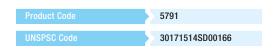


#### **Features**

- · Suitable for double door
- · Aluminum anodized Track
- Robust in construction
- · For ceiling mounting
- · Small size for better look
- · Standard size of 2 meter

# DOUBLE SLIDING DOOR TRACK WITH FIX GLASS- T3



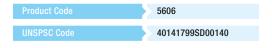


#### **Features**

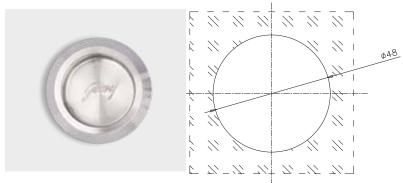
- · Suitable for door and fixed glass
- · Aluminum anodized Track
- · Robust in construction
- · For ceiling mounting
- · Small size for better look
- · Standard size of 2 meter

### WALL TO TRACK CONNECTOR





- Track mounting bracket
- Elongated hole to compensate for drilling inaccuracies
- · Flat face for firm mounting
- Mounted on the top of the track
- Made of SS 304 material for high corrosion resistance

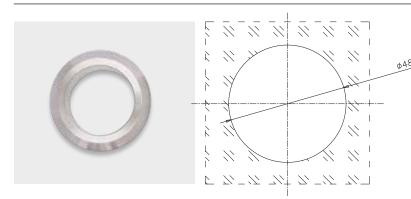


## **SLIDING DOOR HANDLE-01**



#### **Features**

- · Sliding glass door handle
- SS 304 material for high corrosion resistance
- Glass preparation 48 mm (4.8 cm) diameter hole

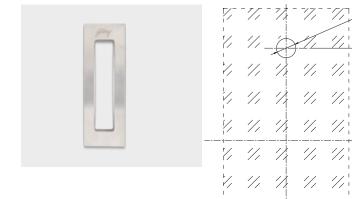


## **SLIDING DOOR HANDLE-02**



#### **Features**

- · Sliding door through handle
- · Ensures better operating comfort
- · SS 304 material for high corrosion resistance



## **SLIDING DOOR HANDLE-03**

Product Code	5453
UNSPSC Code	31162801SD00177

- · Sliding door handle
- SS 304 material for high corrosion resistance
- · Rectangular shape handle



Floor Springs



#### **Features**

- Adjustable closing speed and latching speed
- Mechanical hold open at 90°
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 2
- Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance

## **FLOOR SPRING D60**

Product Code	7477
UNSPSC Code	30171514SD00053
Maximum door weight	60 kg
Maximum door width	900 mm (90 cm)
Product dimensions (LxWxH	260x106x44.5
Power size	2
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	1 lakh



#### **Features**

- Adjustable closing speed and latching speed
- Mechanical hold open at 90°
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- · Fixed power size 2
- Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance

## **FLOOR SPRING D80**

Product Code	8293
UNSPSC Code	30171514SD00036
Maximum door weight	80 kg
Maximum door width	950 mm (90 cn
Product dimensions (LxWxH)	256x105x50
Power size	2
Adj. latching speed	Yes
Adj. closing speed	Yes
Lifecycles	1 lakh



#### **Features**

- Adjustable closing speed and latching speed
- Installation height at 40 mm (4 cm) which enables thin slab application
- Mechanical hold open at 90°
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 2
- Maximum closing moment 20 Nm
- SS 304 Coverplate for high corrosion resistance

#### **FLOOR SPRING B710**

Product Code	8341
UNSPSC Code	30171514SD00014
Maximum door weight	80 kg
Maximum door width	900 mm (90 cm)
Product dimensions (LxWxH)	274x97x40
Power size	2
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	1 lakh



- Adjustable closing speed and latching speed
- Installation height at 40 mm (4 cm) which enables thin slab application
- Mechanical hold open at 90°
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- · Fixed power size 3
- · Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance

### **FLOOR SPRING D100**

Product Code	8294
UNSPSC Code	30171514SD00035

Maximum door weight	100 kg
Maximum door width	1050 mm (1.05 meter)
Product dimensions (LxWxH)	308x108x40
Power size	3
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	5 lakh
EN rating	Yes
Fire rating	Yes

CE



### **Features**

- Adjustable closing speed and latching speed
- · Mechanical hold open at 90°
- Installation height at 40 mm (4 cm) which enables thin slab application
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- · Fixed power size 4
- · Maximum closing moment 33 Nm
- SS 304 Coverplate for high corrosion resistance

## SUPER HEAVY DUTY FLOOR SPRING D120

Product Code	7381
UNSPSC Code	30171514SD00054
Maximum door weight	120 kg
Maximum door width	1250 mm (1.2
Product dimensions (LxWx	H) 308x108x40
Power size	4
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	5 lakh
EN rating	Yes
Fire rating	Yes

CE



### **Features**

- Adjustable closing speed and latching speed
- Installation height at 40 mm (4 cm) which enables thin slab application
- Mechanical hold open at 90°
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 4
- · Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance

## SUPER HEAVY DUTY FLOOR SPRING D150

Product Code	7382
UNSPSC Code	30171514SD00055
Maximum door weight	150 kg
Maximum door width	1300 mm (1.3 meter)
Product dimensions (LxWxH	308x108x40
Power size	4
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	5 lakh
EN rating	Yes
Fire rating	Yes



- Adjustable closing speed and latching speed
- Installation height at 40 mm (4 cm) which enables thin slab application
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- · Fixed power size 3
- · Maximum closing moment 25 Nm
- SS 304 Coverplate for high corrosion resistance
- · EN Certified and CE Marked

### **FLOOR SPRING B803**

UNSPSC Code	30171514SD00168
Mariana da an arainh	
Maximum door weight	100 kg
Maximum door width	1000 mm (1 m
Product dimensions (LxWx	H) 307x108x40
Power size	3
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	No
Lifecycles	5 lakh
EN rating	Yes
Fire rating	Yes

7886





### **Features**

- Adjustable closing speed and latching speed
- Installation height at 40 mm (4 cm) which enables thin slab application
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 4
- · Maximum closing moment 25 Nm
- SS 304 Coverplate for high corrosion resistance
- EN Certified and CE Marked

### **FLOOR SPRING B804**

UNSPSC Code	30171514SD00169
Maximum door weight	100 kg
Maximum door width	1100 mm (1.1 meter)
Product dimensions (LxWxF	307x108x40
Power size	4
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	No
Lifecycles	5 lakh
EN rating	Yes
Fire rating	Yes





### **Features**

- · Double cylinder floor spring
- Adjustable closing speed and latching speed
- Mechanical hold open at 90 degree
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- · Fixed power size of 3
- · Maximum closing moment-22Nm
- SS304 cover plate for high corrosion resistance

### FLOOR SPRING DCF-80

Product Code	5749
UNSPSC Code	30171514SD00171
Maximum door weight	80 kg
Maximum door width	1050 mm (1.05 meter)
Product dimensions (LxWxH)	308x109x43.5
Power size	3
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	1 lakh



## TOP AND BOTTOM PIVOT FOR FLOOR SPRING

Product Code	6618
UNSPSC Code	30171514PA00017

### **Features**

- Stainless Steel cover provided for enhanced aesthetics & corrosion resistance
- Zinc Plated part with yellow passivation for long life & corrosion resistance
- Bolt throw adjustment provided in hinge for ease of installation.
- Distance adjustment for insets provided in hinge bush for the case of installation

### Suitable for:

· Floor Spring with wooden or aluminum framed doors



### HYDRAULIC DOOR PATCH

Product Code	4566
UNSPSC Code	40141799SD00243
Description	Hydraulic Patch-10
Std. packaging	02
Product dimensions (LxWxH)	182 x 80 x 42 mm
	18.2 X 8 X 4.2 cm
Maximum door weight	100 kg
Power size	3
Mechanical hold open	90°
Maximum door opening ang	le 170°
Adj. latching speed	15° to 0°
Adj. closing speed	170° to 15°

### **Features**

- No digging and cutting of floor required
- · Adjustable closing and latching speed
- Mechanical hold open at 90°
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- SS304 cover plate for hydraulic patch
- UL certified hydraulic patch with 100000 life cycle tested

### **Benefits**

- Provides quick and easy installation. Saves time.
- Provides ease of closing as per user's requirement
- Ensures complete opening of door without closing
- Smooth and uninterrupted functioning in any climatic conditions (-10°C to +50°C)
- Provides high corrosion resistance
- Tested to world standards ensuring better product functionality



- Adjustable closing speed and latching speed
- Mechanical hold open at 90°
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- · Fixed power size 2
- Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance
- Dumble shape provides firm grip in the pivot hole in top patch
- · Restrict elongation of pivot hole in usage
- Adjustable pivot point provide adjustment during fitment of glass

# FLOOR SPRING COMBO WITHOUT LOCK PATCH (60 KG)

30171514SD00280	
60 kg	
900 mm	(90 cm)
260x10	6x44.5
2	
Yes	
Yes	
Yes	
1 lakh	
	60 kg 900 mm 260x100 2 Yes Yes

2217



### **Features**

- Adjustable closing speed and latching speed
- Mechanical hold open at 90°
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- · Fixed power size 2
- Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance
- Dumble shape provides firm grip in the pivot hole in top patch
- · Restrict elongation of pivot hole in usage
- Adjustable pivot point provide adjustment during fitment of glass
- Locking bolts extends out to 15 mm (1.5 cm)

# FLOOR SPRING COMBO WITH LOCK PATCH (60 KG)

Hold open

Lifecycles

Product Code	2218
UNSPSC Code	30171514SD00281
Maximum door weight	60 kg
Maximum door width	900 mm (90 cm)
Product dimensions (LxV	VxH) 260x106x44.5
Power size	2
Adj. latching speed	Yes
Adj. closing speed	Yes

Yes

1 lakh



### **Features**

- Adjustable closing speed and latching speed
- Mechanical hold open at 90°
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- · Fixed power size 2
- · Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance
- Dumble shape provides firm grip in the pivot hole in top patch
- · Restrict elongation of pivot hole in usage
- Adjustable pivot point provide adjustment during fitment of glass

# FLOOR SPRING COMBO WITHOUT LOCK PATCH (80 KG)



2219



- Adjustable closing speed and latching speed
- Mechanical hold open at 90°
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- · Fixed power size 2
- · Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance
- Dumble shape provides firm grip in the pivot hole in top patch
- · Restrict elongation of pivot hole in usage
- Adjustable pivot point provide adjustment during fitment of glass
- Locking bolts extends out to 15 mm (1.5 cm)

# FLOOR SPRING COMBO WITH LOCK PATCH (80 KG)

Product Code	2220
UNSPSC Code	30171514SD00283

Maximum door weight	80 kg
Maximum door width	950 mm (90 cm)
Product dimensions (LxWxH)	256x105x50
Power size	2
Adj. latching speed	Yes
Adj. closing speed	Yes
Lifecycles	1 lakh



### **Features**

- · Adjustable closing speed and latching speed
- Mechanical hold open at 90°
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 2
- · Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance
- Dumble shape provides firm grip in the pivot hole in top patch
- Restrict elongation of pivot hole in usage
- Adjustable pivot point provide adjustment during fitment of glass

## FLOOR SPRING COMBO WITHOUT LOCK PATCH (100 KG)

Product Code	2221
UNSPSC Code	30171514SD00284
Maximum door weight	100 kg
Maximum door width	1050 mm (1.05 meter)
Product dimensions (LxWx	H) 308x108x40
Power size	3
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	5 lakh
EN rating	Yes
Fire rating	Yes

CE



### **Features**

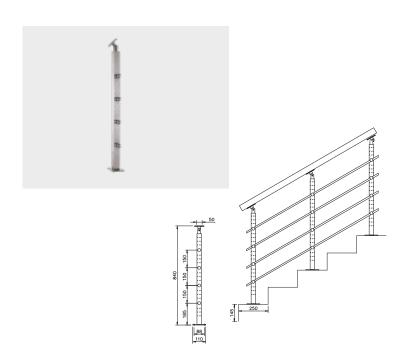
- Adjustable closing speed and latching speed
- Mechanical hold open at 90°
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 2
- · Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance
- Dumble shape provides firm grip in the pivot hole in top patch
- · Restrict elongation of pivot hole in usage
- Adjustable pivot point provide adjustment during fitment of glass
- Locking bolts extends out to 15mm (1.5 cm)

# FLOOR SPRING COMBO WITH LOCK PATCH (100 KG)

Product Code	2222
UNSPSC Code	30171514SD00285
Maximum door weight	100 kg
Maximum door width	1050 mm (1.05 meter)
Product dimensions (LxW	xH) 308x108x40
Power size	3
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	5 lakh
EN rating	Yes
Fire rating	Yes



Balustrades

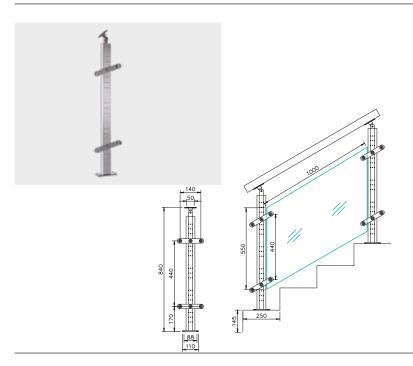


## **SS RAILING WITH 4 WIRE LOCATORS**



### **Features**

- SS 304 Grade balustrade for strength and high corrosion resistance
- · Suitable for pipes
- · Suitable for handrails and midrails
- · Surface mounted



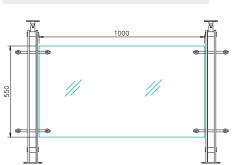
### SS RAILING WITH 2 GLASS HOLDERS

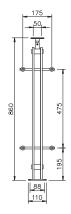
Product Code	3013
UNSPSC Code	30103100SD00011

### **Features**

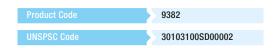
- SS 304 Grade balustrade for strength and high corrosion resistance
- · Suitable for glass structure
- · Surface mounted



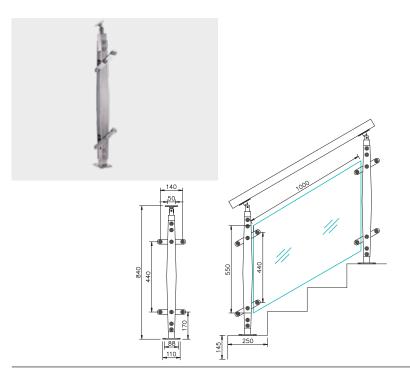




## **SS RAILING WITH 2 GLASS HOLDERS**



- SS 304 Grade balustrade for strength and high corrosion resistance
- · Suitable for glass structure
- · Surface mounted

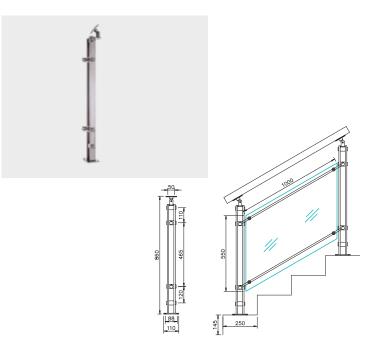


## SS RAILING WITH 2 GLASS HOLDERS



### **Features**

- SS 304 Grade balustrade for strength and high corrosion resistance
- · Suitable for glass structure
- · Surface mounted

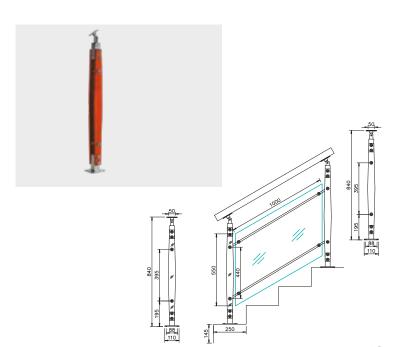


### **SS RAILING WITH 2 WIRE LOCATORS**

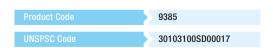


### **Features**

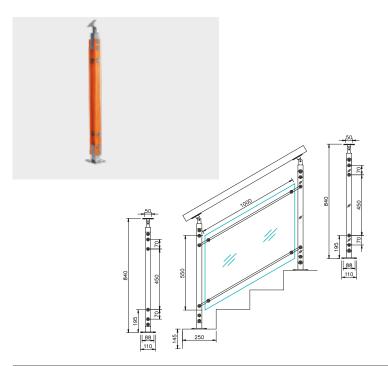
- SS 304 Grade balustrade for strength and high corrosion resistance
- · Suitable for glass structure
- · Surface mounted



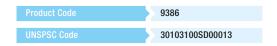
## WOODEN RAILING WITH 2 INBOUND WIRE LOCATORS



- · Wooden railing for aesthetic appeal
- · Suitable for pipes and glass
- · Suitable for handrails and midrails
- · Surface mounted

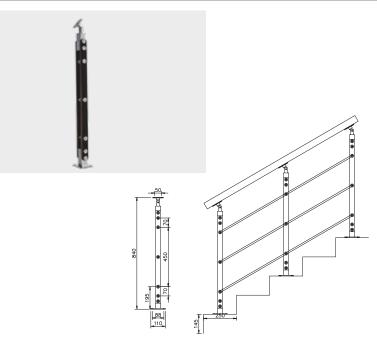


# ORANGE WOODEN RAILING WITH 2 INBOUND WIRE LOCATORS



### **Features**

- Orange finish wooden railing for aesthetic appeal
- · Suitable for pipes and glass
- · Suitable for handrails and midrails
- Surface mounted

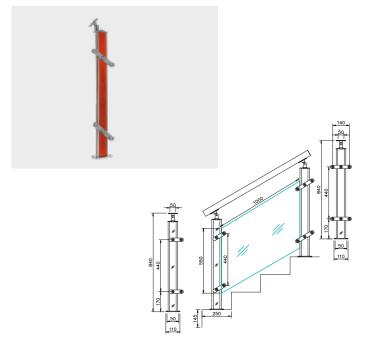


# BLACK WOODEN RAILING WITH 3 INBOUND WIRE LOCATORS

Product Code	9387
UNSPSC Code	30103100SD00016

### **Features**

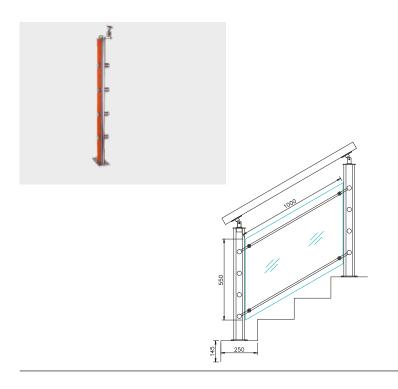
- Black finish wooden railing for aesthetic appeal
- Suitable for pipes
- · Suitable for handrails and midrails
- Surface mounted



## WOODEN RAILING WITH 2 GLASS HOLDERS



- · Wooden railing for aesthetic appeal
- · Suitable for glass structure
- · Surface mounted

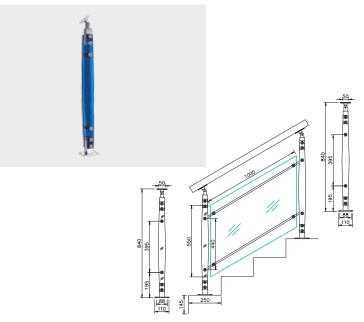


## WOODEN RAILING WITH 4 WIRE LOCATORS

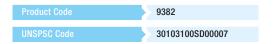


### **Features**

- · Wooden railing for aesthetic appeal
- Suitable for pipes
- · Suitable for handrails and midrails
- Surface mounted

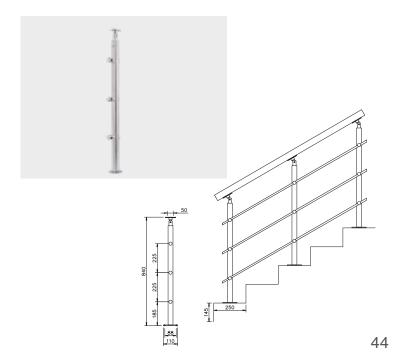


# BLUE ACRYLIC OBLONG RAILING WITH 2 INBOUND WIRE LOCATORS

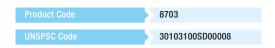


### **Features**

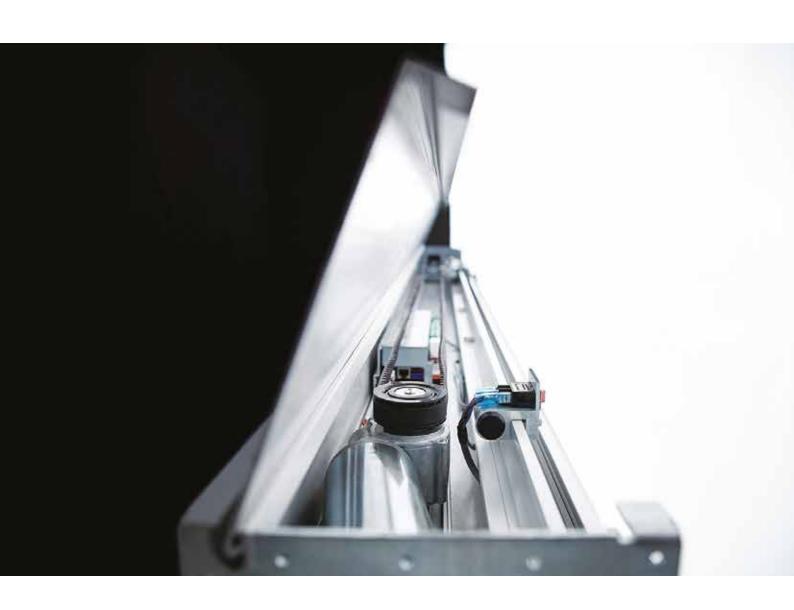
- · Blue colour acrylic for aesthetic appeal
- · Suitable for glass structure
- · Suitable for handrails and midrails
- Surface mounted



# SS RAILING WITH 3 WIRE LOCATORS



- SS 304 balustrade for strength and high corrosion
- resistance
- Suitable for pipes
- · Suitable for handrails and midrails
- · Surface mounted



Automatic Door

## Door Automatic



### **Door Automatic Internal Components**













On/Off Switch



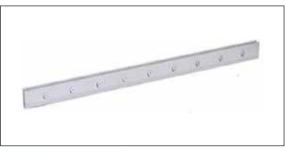
Guide Roller



Product Code	Length of Operator	Max door weight	Clear Passage Length
5089	4.2 m	130 kg X 1 & 120 kg X 2	2000 mm (2 meter)
4298	5.2 m	130 kg X 1 & 120 kg X 2	2500 mm (2.5 meter)
4135	6.2 m	130 kg X 1 & 120 kg X 2	3000 mm (3 meter)







Product Code > 5090 - 1m Product Code > 4316 - 1.5m

TABLE A

Technical Data			
Product Code	5089	4298	4135
Length of operator	4200 mm (4.2 m)	5200 mm (5.2 m)	6200 mm (6.2 m)
Model Name	ST25D	ST25D	ST25D
Max. Door Weight	130 kg x 1 120 kg x 2	130 kg x 1 120 kg x 2	130 kg x 1 120 kg x 2
Clear Passage Length	Max. 2050 mm (2.05 m)	Max. 2550 mm (2.55 m)	Max. 3050 mm (3.05 m)
Clear Passage Height	No Limit (but must consider door weight and door width) 2100 mm - 3000 m		
Power Consumption	100 Watts		
Power Supply Factory	Set: 180 - 240V (110V; on demand) (SMPS Type)		
Open/Close Speed	(Door Weight: 70 kg) Open Speed 135 mm/sec - 550 mm/sec		
Close Speed	75 mm/sec - 350 mm/sec		
Open Hold Time	Max .999 seconds		
Power Failure	Adjustable: 1. No open 2. 100 mm open 3. Full open (option battery pack)		
Certifications	Lifecycle tests 3 million (3,000,000) cycling test pass		

Product Components Name	ST25D - 4.2 m	ST25D - 5.2 m	ST25D - 6.2 m	
Length of operator	4200 mm (4.2 m)	5200 mm (5.2 m)	6200 mm (6.2 m)	
Motor	From Germany (Drunkermotor)			
Controller	PI (Proportional - Integral) Control			
Upper Sensor	Motion Sensor			
Safety Sensor		Safety sensor eye		
Hanger Roller	4	4	4	
Guide Roller	1	2	2	
Switch cum stopper	1	1	1	
Timing Belt	7.4 m	9.4 m	11.4 m	
Idle Pulley	1	1	1	
Single Belt Connector	1 1 1		1	
Double Belt Connector			1	
Aluminium Rail	4.2 m (box & cover)	5.2 m (box & cover)	6.2 m (box & cover)	
Side Bracket	2	2	2	
Control Jack	1	1	1	
Cable Clip	8	10	10	
Stopper	1	1	1	
Availability of above models				
Optional	✓	✓	✓	
Touch Switch	✓	✓	✓	
Switch for Handicapped	✓	✓	✓	
Card Reader	✓	✓	✓	



Digital Door Lock



### Advantis Crystal

Product Code

5000

46171599SD00084



### ACCESS MODE:

Password: 4 to 12 digits for enhanced password strength (Register up to 4 unique passwords).



### RFID CARD:

Register up to 100 cards for multiple user access.



### AUTOLOCKING:

Eliminates the hassle of manually locking the door.



### FIRE SENSOR\*:

Automatically unlocks the door in case of a fire.



### **MULTI-LEVEL** VOLUME CONTROL:

Adjustable volume with mute function for silent operation.



### LOW BATTERY INDICATION:

A beep sound alerts you in advance to replace the battery.



### **COMPATIBILITY:**

The lock is compatible with the remote and video door phone for ease of operation.



### **BREAK-IN**

DAMAGE ALARM:

Alarm goes off if a wrong password is entered 5 times in a row.



### **ADJUSTABLE**

SPYCODE:

Random numbers can be added before or after the password in the presence of strangers, thereby maintaining secrecy.



### **EMERGENCY BATTERY:**

In case the battery is completely discharged, an external 9V battery can be used to operate the lock.





### Product Code > 4986



### Strike Box



4998



### SMART ENGINEERING FOR MODERN LIVING.

New Delhi : +91 - 11 - 6650 7320 / 24 - 26

Chandigarh : +91 - 172 - 501 6644 Lucknow : +91 - 522 - 426 5793 / 91

Jaipur : +91 - 141 - 670 1425 / 421 - 422

Kolkata : +91 - 22 - 6601 3751 / 52/ 53 / 6601 3500 (Board line)

Guwahati : +91 - 361 - 611 0741 / 611 0743 Bhubaneshwar : +91 - 674 - 237 4600 / 644 / 649

Patna : +91 - 612 - 660 6100

Ranchi : +91 - 651 - 6603981 /84 / 02 / 03

Pune : +91 - 20 - 66255101 / 5000 Mumbai : +91 - 22 - 6796 1271 / 74

Ahmedabad : +91 - 79 - 6606 0666 / 690 / 611

Bhopal : +91 - 755 - 4089410 / 11/12/ 0755 - 4089555

Raipur : +91 - 771 - 660 6606 / 799

Chennai : +91 - 44 - 6654 4417

Hyderabad : +91 - 40 - 6643 1040 / 1150 / 1152
Bengaluru : +91 - 80 - 6647 2000 / 351-352 / 484

Kochi : +91 - 484 - 661 2600 Coimbatore : +91 - 70 9448 8363

## Godrej & Boyce Mfg. Co. Ltd.

Godrej Locks & Architectural Fittings and Systems Division, Plant 18 A, Pirojshanagar, Vikhroli (E), Mumbai - 400 079. India

Tel: +91-22-6796 4890 | Toll Free No.: 1800 209 5511 | @ +91 93216 65511

Website: www.godrej.com | Email: locksmkt@godrej.com | GodrejLocks | godrejlocks | GodrejLocksS