





uPVC Door & Window Hardware

Inspired By Design, Powered By Quality

Version 9.0



PEGO is one of the leading and a pioneer Door & Window Hardware Brand in India. PEGO has created niche with focus on Aluminium & uPVC Door & Window Hardware. **"Inspired by Design & Powered by Quality"** – The Organization lives by this Tagline & it is integral to the ethos of the company.

PEGO Hardware through its reach, diversity & innovations has made enormous strides in setting trends, benchmarks, redefining and creating strong niche in the Indian fenestration industry over a decade. The Company has already executed many Private, Government & Institutional Projects across the country.

PEGO has complete range of Aluminium & uPVC door & window hardware covering:

- Casement Door Hardware
- ☑ Sliding Door Hardware
- ☑ CasementWindow Hardware
- ☑ SlidingWindow Hardware

The USP of **PEGO** is its ability to address the need of the industry and various stakeholders with respect to hardware solutions through its range of innovative and premium products. It is for this reason company has enjoyed patronage over the years of Developers, Architects, Consultants & Door and Window Manufacturers.

PEGO with its extensive growth has managed its presence on PAN India basis through its sales team and Branch Offices cum Warehouses. The company boasts of state of the art facility with testing laboratory. At its head office, PEGO has created first of its kind Application Centre by a hardware company in fenestration Industry in India with the display of new innovative hardware products & their application. The Company has its In-House R&D Lab fully equipped to measure product cycle testing, powder coating thickness, material composition enabling it to deliver premium quality products with 10 years warranty. All products are backed up with all the requisite certifications from internal & external laboratories.

PEGO under the leadership of its founder Mr. Karan Shah – Foster the team with zeal, thrive and passion leading them to become the company to be **"Partner of Choice..!"** on a National Level.



ISO 9001:2015 CERTIFIED





Our Competitive Advantage



Cost effective solutions

Price competitive when compared against our competitors.

Innovation $\mathbf{\nabla}$

We pride in innovating and addressing the essential need of our customers through our products. We are responsible for introducing lot of first in Indian Fenestration Industry

Customization

We mould ourselves to the need of our client. Hence customization in terms of design, powder coating etc is possible.

☑ Quality

All our products undergo stringent quality control and are checked for 25,000 product test cycles as per European standards. All products are tested inhouse in our testing lab.

Warranty \checkmark

10 year warranty is offered on all our products from any manufacturing defects.

☑ Client Servicing

With the sales team present on PAN India supported by our regional warehouses, each client is serviced by a dedicated executive who serves as a single point of contact for all requirements.

Finishes available for our featured products



White (RAL 9016)





Black (RAL 9005) Brown (RAL 8019)



Silver Finish



Golden Finish



Custom







Test Certificates

SPECTRO F

Date: 06-Aug-19 07:43 PM Sample ID: ID-D190806018-1

Element

Aluminium

Magnesium

Cadmium

Copper

Zinc

Iron

Indium Nickel

Lead

Thallium

Tin

ZINC ALLOY

%

95.77

3.56

0.630

0.007

0.0002

0.010

0 0001

0.0090

0.0074

0.0001 0.0001

Program: Comment:

--do--

--do--

--do--

--do--

SOP/CHE/00-Zn



STAINLESS STEEL

m: Zn-60-X	Date: 06-Aug-19 (Sample ID: ID-D		Program: Fe-30-X Comment: SS/Fe		
ent: Zn Alloy	Element	%	Specified	Confor	mity Test Method
	Carbon	0.044	0.080 Max	Yes	ASTM E-1086-2014
Test Method	Silicon	0.379	0.750 Max	Yes	-do-
	Manganese	1.10	2.00 Max	Yes	-do-
SOP/CHE/00-Zn	Sulphur	< 0.005	0.030 Max	Yes	-do-
do	Phosphorus	0.0310	0.045 Max	Yes	-do-
IS 2599:1983 (RA 2000)	Chromium	18.51	18 Min - 20.00 Max	Yes	-do-
SOP/CHE/00-Zn	Nickel	8.08	8 Min - 10.50 Max	Yes	-do-
do	Nitrogen	0.045	0.100 Max	Yes	SOP/CHE/00-SS
IS 2599:1983 (RA 2000)	Domoriu Comple (Conforma to Crade	AICIO04 with respect to all	ave test	

Remark: Sample Conforms to Grade AISI304 with respect to above test.

SPECTRO -

Date: 08-Aug-19 07:48 PM Sample ID: ID-D190806018-4	Program: Comment:	Al-10-X Al1-Alloy
Element	%	Test Method
Copper	0.620	ASTM E1251-2011
Magnesium	0.250	do
Silicon	6.54	do
Iron	0.650	SOP/CHE/00-AL
Nickel	0.019	ASTM E1251-2011
Manganese	0.374	do
Zinc	0.446	do
Lead	0.024	SOP/CHE/00-AL
Tin	0.012	do
Titanium	0.033	ASTM E1251-2011
Chromium	0.016	do
Vanadium	0.011	do

TEST	RESU	LTS																			
		Durin	g each c	observati	on, indic	nte th	e numbe	r of parts	s involve	d. The su	um of ea	:h colum	n sho	uld corre	spond to	the tota	numbe	r of parts	for the	test	
a:no ru:	st	B:appe	earance	of whit	e rust	_		C:white	e rust o	ver mor	re than	5% of t	he su	irface				D:app	earance	of rea	i rust
D																					
С							X	X	X	X	X	X		X	X	X	X	X	X		X
B	-	-	-	-	X	٩Y							AY							¥ ∣	
A	24	48	72	96	120	SUNDAY	144	168	192	216	240	264	SUNDAY	288	312	336	360	384	408	SUNDAY	432
	_	80	80	80	80	S	- 00		- 00	80	80	60	S		80	80	80	80	60		80
Date	9-7-18	10-7-18	11-7-18	12-7-18	13-7-18		15-7-18	16-7-18	17-7-18	18-7-18	19-7-18	20-7-18		22-7-18	23-7-18	24-7-18	25-7-18	26-7-18	27-7-18		29-8-18
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c	x	x	x	x	x		x	X													
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Hours	456	480	504	528	552	SUNDAY	576	600	624												
te	30-7-18	31-7-18	1-8-18	2-8-18	3-8-18	S	5-8-18	6-8-18	7-8-18												
Date	30-7	31-7	1-8-	2-8-	3-8-		3	8	7-8-												
Appear	ance o							Appea	rance	of Red					Total	test du	ration				
		120	/ 144	Hour	s					624	l Hou	rs						624 H	lours		
TEST	RESU	LTS																			
						✓				DOE	S NOT	сомр	LY								%
						_				or test											

Analytical Labs Limited TEST REPORT

ID No- D190806018-4

Thickness of Coating

	Test Parameter	Result	Test Method
1.	Thickness of Powder Coating	90 - 95 micron	IS:6012-1992 (RA-2010)



ID-D190806008-3

Thickness of Coating

S. N.	Test Parameter	Result	Test Method
1.	Thickness of Zinc Coating	14.5 micron	IS:1573-1986



SR 21

Single Wheel Metal Roller

SR 21PVC

Single Wheel Groove Nylon Roller (16mm)

SR 21PVCF

Singel Weel Flat Nylon Roller (16mm)

SR 23

Double Wheel Metal Swing Roller

SR 23PVC

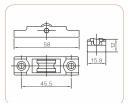
Double Wheel Nylon Swing Roller

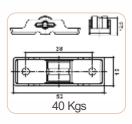
SR 27 Mesh Roller

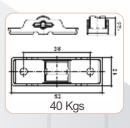
SR 29 Nylon Mesh Roller

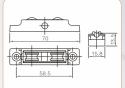
SR 33 Nylon Mesh Roller

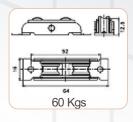


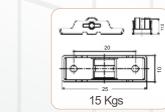


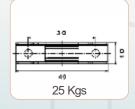


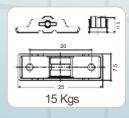
















Rollers

SR 25-12

Single Wheel Ball Bearing Nylon Roller (Euro Groove)

SR 32

Single Wheel Ball Bearing Nylon Roller (Non Euro Groove)

SR 26-12

Double Wheel Ball Bearing Nylon Roller

SR 24

Adjustable Double Wheel Nylon Door Roller

SR 24M

Adjustable Double Wheel Metal Door Roller

SR 24-16

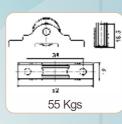
Adjustable Double Wheel Nylon Door Roller

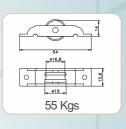
SR 30

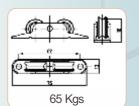
SS Body Four Wheel Heavy Duty Door Roller

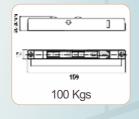
SR 31

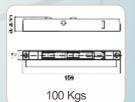
SS Body Eight Wheel Heavy Duty Door Roller

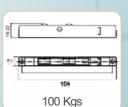












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	135 Kgs	

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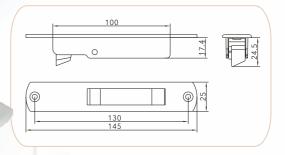
Rollers

Pego

175 Kgs

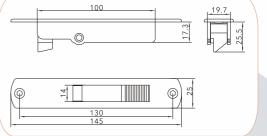




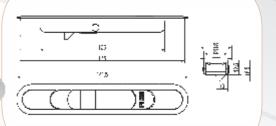


Sliding Series





Sliding Touch Lock



Sliding Touch Lock

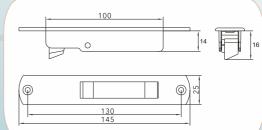
SL 52

Sliding Touch Lock

A.80 Q

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100

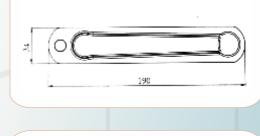




SL 32 Pop up handle

SL 48 Pop up handle

SL 43 Pop up handle (Big)



207

26.4

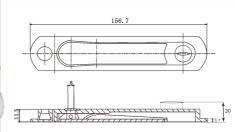
135.5

2

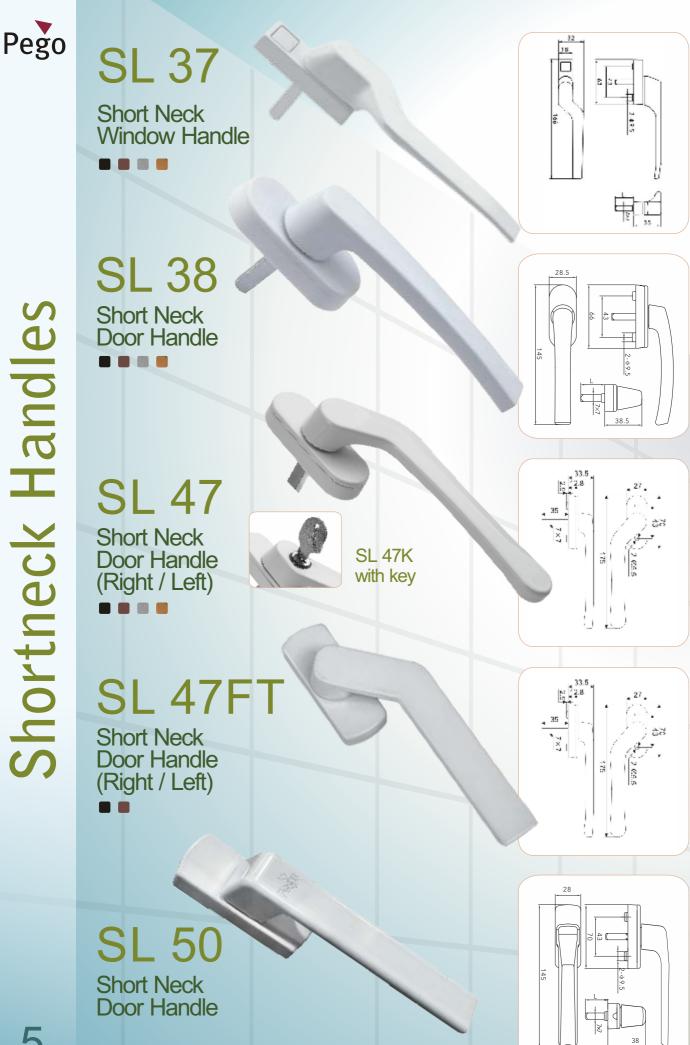
SL 49 Concealed handle

SL 49

Pop up handle with key



Sliding Series



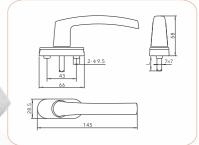
Shortneck Handles











Sliding Series

SL 36I Crescent Lock

SL 36S Crescent Lock (small)

DS 11 Bump Stopper DSI I: Aluminium DSI I PVC: PVC DS 12 Bump Stopper



DS 13 Bump Stopper



DS 14 Bump Stopper



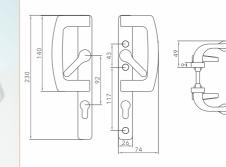
SL 44 Mesh Handle

SL 51 D Mesh Handle



SL 33

Sliding Lockable Patio Handle on both sides



SL 33D

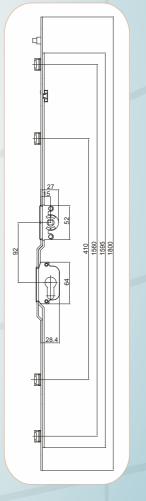
Sliding Patio Handle with dummy handle

SL 33RD

Sliding Non-lockable Patio Handle with dummy handle

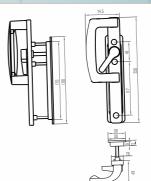
SL 33R

Sliding Non-lockable Patio Handle with recessed plate

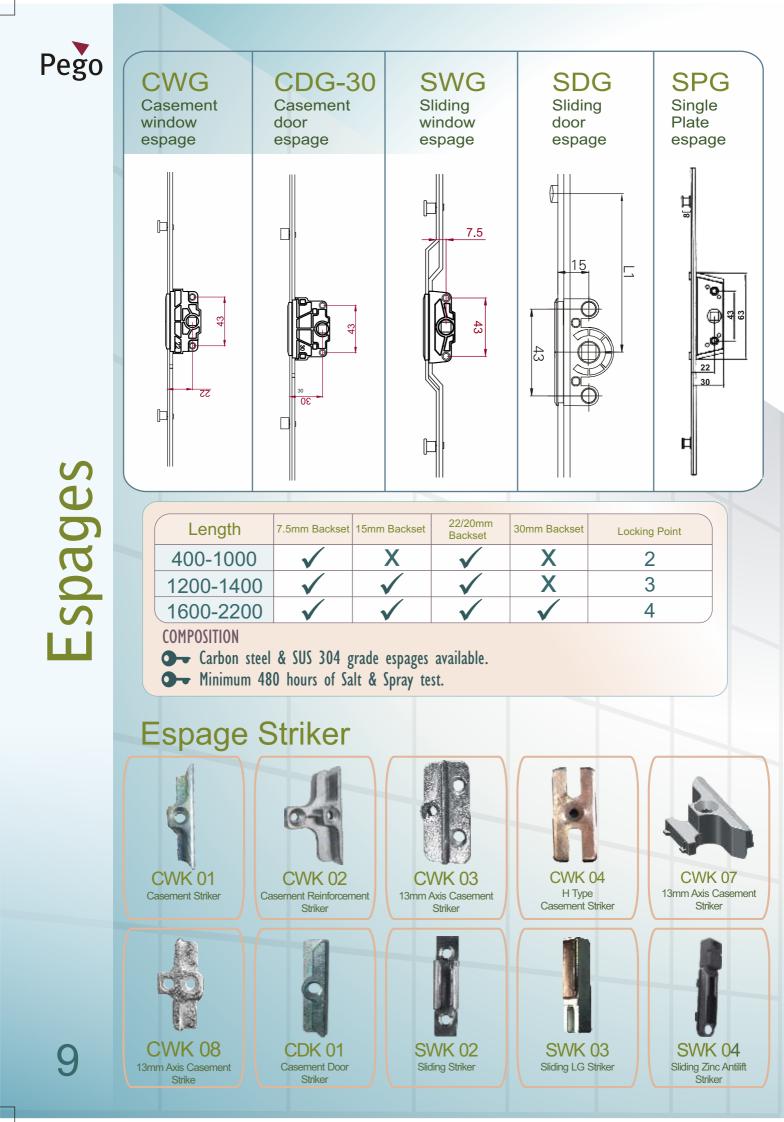


SDGPH

Sliding Door Gear for Patio Handle



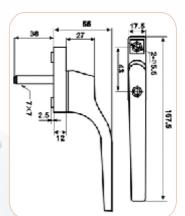
Sliding Patio Series







HD 33 Casement Window Handle



HD 37

Casement Window Handle

HD 43

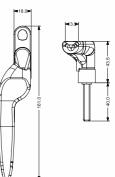
Casement Crank Window Handle (left/right)

APPLICATION

- Used for casement window for multi point locking
- Suitable for large & medium size windows
- Length of the spindle can be customized based on the profile

COMPOSITION

 Hd33, HD37 : Aluminium HD43 : Zinc

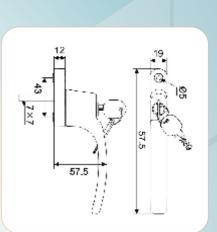


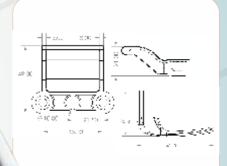
HD 35B

Casement Window Handle With Key

HD 50

Casement Window Detachable Handle



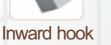


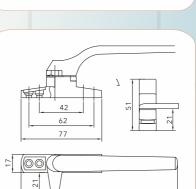
HD 42 Cockspur Handle

HD 48 Cockspur Handle

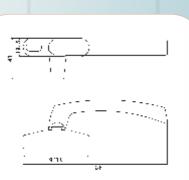
HD 09

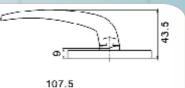
Cockspur Handle (Eco Series)

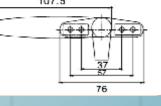




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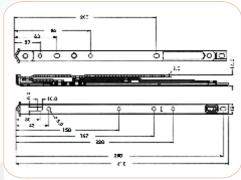




Window Handles

Pego



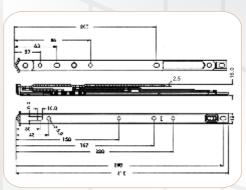


FS Stainless Steel Friction Stay (Bar Thickness: 2mm)

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Llingo Cizo	Stack	Side	Hung	Top H	Hung	Load	Opening
(in/mm)	Height (mm)	Max shutter width (mm)	Max shutter height (mm)	Max shutter width (mm)	Max shutter height (mm)	Capacity (kgs)	
08/205	13.5	450	900	900	450	8	87.5
10/255	13.5	500	850	850	500	10	87.5
12/310	13.5	550	1200	1200	550	12	87.5
14/355	13.5	650	1200	1200	650	15	87.5
16/405	13.5	650	1350	1350	650	17	87.5
	08/205 10/255 12/310 14/355	Hinge Size (in/mm) Height (mm) 08/205 13.5 10/255 13.5 12/310 13.5 14/355 13.5	Hinge Size (in/mm)Stack Height (mm)Max shutter width (mm)08/20513.545010/25513.550012/31013.555014/35513.5650	Hinge Size (in/mm) Height (mm) Max shutter width (mm) Max shutter height (mm) 08/205 13.5 450 900 10/255 13.5 500 850 12/310 13.5 550 1200 14/355 13.5 650 1200	Hinge Size (in/mm) Stack Height (mm) Max shutter width (mm) Max shutter height (mm) Max shutter width (mm) 08/205 13.5 450 900 900 10/255 13.5 500 850 850 12/310 13.5 550 1200 1200 14/355 13.5 650 1200 1200	Hinge Size (in/mm) Stack Height (mm) Max shutter width (mm) Max shutter height (mm) Max shutter width (mm) Max shutter height (mm) Max shutter height (mm) 08/205 13.5 450 900 900 450 10/255 13.5 500 850 850 500 12/310 13.5 550 1200 1200 550 14/355 13.5 650 1200 1200 650	Hinge Size (in/mm) Stack Height (mm) Max shutter width (mm) Max shutter height (mm) Max shutter width (mm) Max shutter height (mm) Max shutter height (mm) Capacity (kgs) 08/205 13.5 450 900 900 450 8 10/255 13.5 500 850 850 500 10 12/310 13.5 550 1200 1200 550 12 14/355 13.5 650 1200 1200 650 15





Stainless Steel Friction Stay (Bar Thickness: 2.5mm)

Developert		Stack	Side	Hung	Top I	lung	Load	Opening
Code	Hinge Size (in/mm)	Height (mm)	Max shutter width (mm)	Max shutter height (mm)	Max shutter width (mm)	Max shutter height (mm)	Capacity (kgs)	Angle (+/- 2.5°)
FS 10 B	10/255	16	500	1100	1100	500	12	87.5
FS 12 B	12/310	16	575	1200	1200	575	16	87.5
FS 14 B	14/355	16	650	1350	1350	650	19	87.5
FS 16 B	16/405	16	700	1500	1500	700	21	87.5
FS 18 B	18/455	16	750	1600	1600	750	23	87.5

Friction Stays

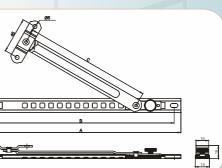


Stainless Steel Friction Stay (Heavy Duty)

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20		-	
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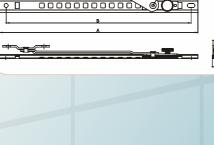
Product Code	Hinge Size (in/mm)	Stack Height (mm)	Max shutter	Hung Max shutter	Max shutter	Hung Max shutter	Load Capacity (kgs)	Opening Angle (+/- 2.5°)
FS 10 C	10/255	16	width (mm) 600	height (mm) 1200	width (mm) 1200	height (mm) 600	(kgs) 22	87.5
FS 10 C	12/310	16	650	1200	1200	650	30	87.5
FS 14 C	14/355	16	700	1400	1400	700	34	87.5
FS 16 C	16/405	16	750	1500	1500	750	40	87.5
FS 20 C	20/505	16	NA	NA	1500	1500	80	30
FS 24 C	24/555	16	NA	NA	1500	1700	100	30

25



Stainless Steel Restrictor Arm

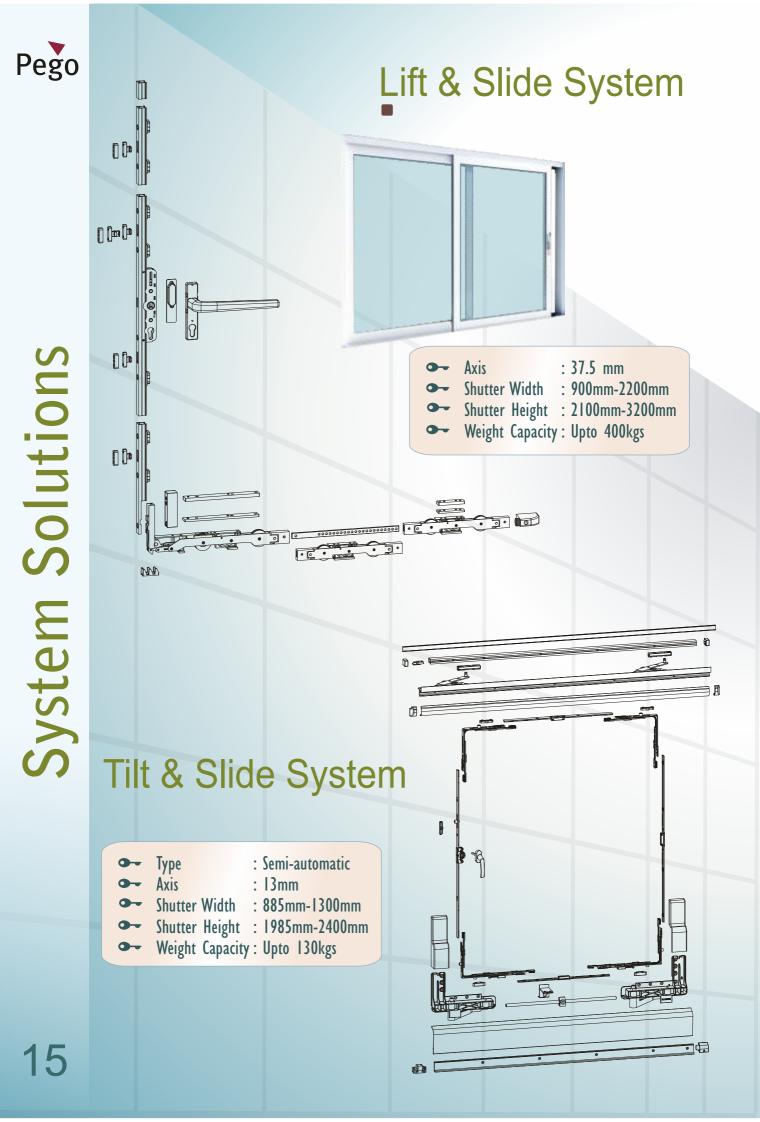
RA



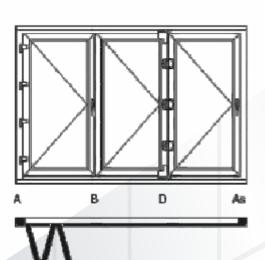
CS 01

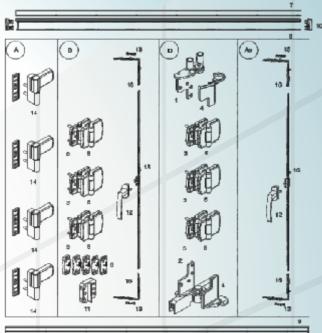
Stainless Steel Concealed Stay (9/13mm axis) (weight capacity: 80kgs)





Sliding & Folding System





		3 Left Ope	ning	System	
1	Folding Door Upper Carrier	1 Pieces	9	Folding Door Bottom Running Rail	Width Of Frame (m)
2	Folding Door Bottom Carrier	1 Pieces	10	Folding Door End Cover Cap For Upper Guiding Rail	2 Pieces
3	Folding Door Middle Hinge	6 Pieces	11	Folding Door Assembly Aparatus Of Middle Hinge	1 Pieces
4	Folding Door Carrier Cover Caps	1 Set	12	Window Handle	2 Pieces
5	Folding Door Middle Hinge Cover Caps	6 Set	13	Tilt And Turn Security Bottom Striker	4 Pieces
6	Folding Door Middle Hinge Block Set	6 Set	14	2D Adjustable Hinge	4 Pieces
7	Folding Door Screw Cover Profile (PVC)	Width Of Frame (m)	15	Tilt And Turn 15 Axis Espagnolette	2 Pieces
8	Folding Door Upper Guiding Rail	Width Of Frame (m)	16	Tilt And Turn Corner	4 Pieces



System Solutions







HD 45

HD 46 Mesh Lock

Casement Series

17

TB 21 Shoot Bolt (Window)

TB 22 Shoot Bolt (Door) Size: 7"

TB 24

Shoot Bolt (Door) Sizes: 10" & 16"

TB 26

Shoot Bolt (Door) Sizes: 4" & 7"

TL 01 Toilet Louver

-	
Blades	Lenght (mm)
3	290
4	280
5	470
6	560



10 IE

TB 23 Extension Arm

(1800-2200mm)

French Door & Window Striker



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6 1

1001





CWK 05



Casement Door Series



85

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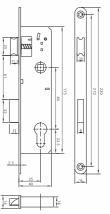
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#### HD 24 **Bathroom Handle**

(One side Knob)

Control The



(90\*35) (90\*25)

9

# HD 26+LK 12

**Single Point Mortice** Lock Handle set (For door sash) (85\*30)

# HD 26+LK 1

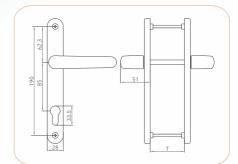
**Single Point Mortice** Lock Handle set (For window sash) (85\*25)

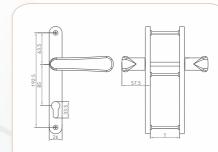


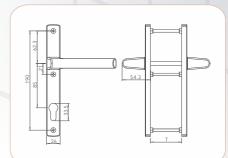


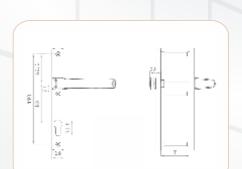


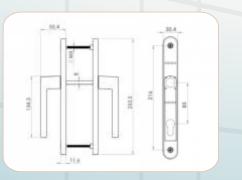












**Casement Door Series** 

HD 22P Casement Door Handle

HD 22AS

Casement Door Handle

HD 22SN Casement Shortneck

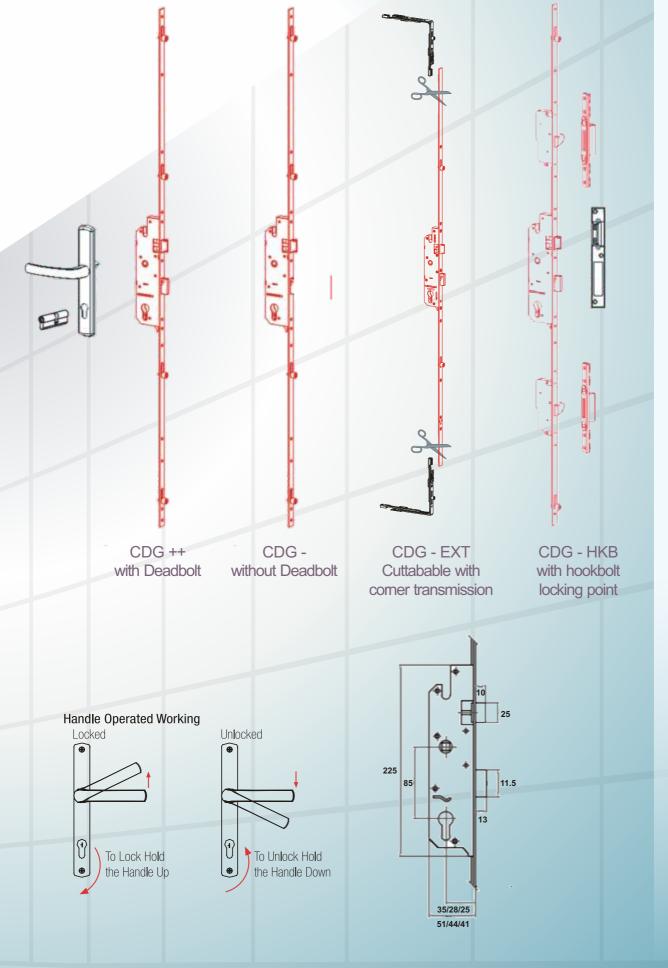
Door Handle (for door twin sash)

# HD 29

Casement Door Handle

CDG Casement Door Espage Series





# **Casement Door Series**





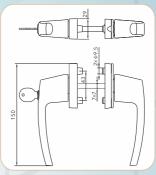


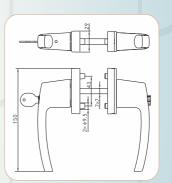
#### HD 36 Both Side Handle (One Side Key)

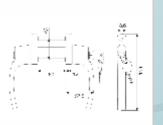
# HD 36B

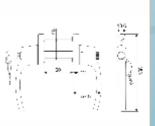
Both Side Handle (One Side Key One Side Knob)











# Door Handles

HD 41

Both Side Handle (One Side Key) (For window sash)

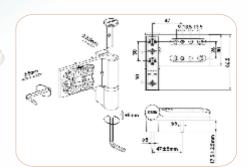
# HD 41B

Both Side Handle (One Side Key One Side Knob) (For window sash)

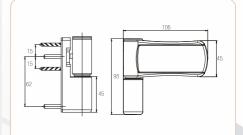


# BH 12 (120)

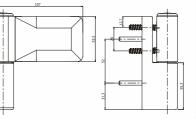
3 D Hinge Weight Capacity : 120kgs



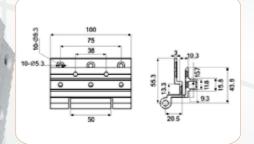
BH 12 (90) 3 D Hinge Weight Capacity : 120kgs



BH 12 (160) 3 D Hinge Weight Capacity : 160kgs

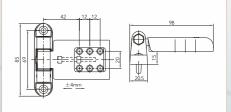


**BH 18** Concealed **Door Hinge** Weight Capacity : 120kgs



BH 15 **2D** Hinge Weight Capacity : 80kgs

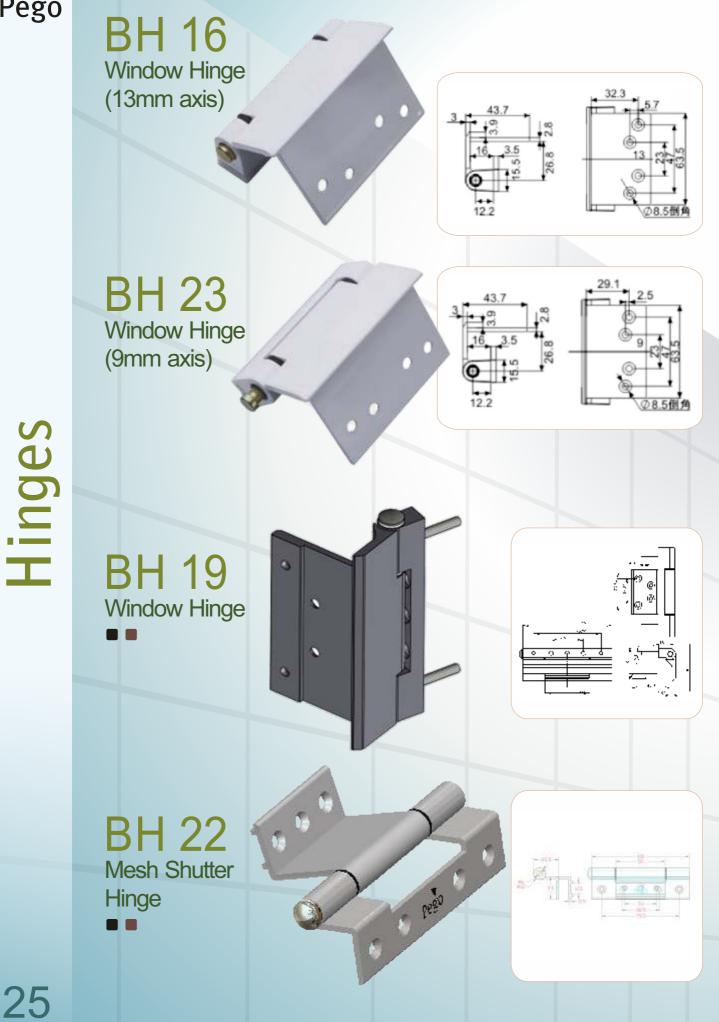






Hinges







#### Anchor Fastener 8x80 & 8x100





U Packer 2mm, 3mm & 5mm



**Casement Wedge** 

### Fastener Cap



Anti Lift

#### Self Drilling Screws



Glass Packer 2mm, 3mm & 5mm

**Sliding Stopper** 

0

Sash Stopper

#### Drainage Cap

L Anitlift (Male/Female)

# Miscellaneous

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