



®

SOLID

KUNCI KELUARGA MODERN



PULL HANDLE

300mm



PR 61.69
US 32D

205mm



PR 61.47
US 32D



E 61.47
US 32D



305mm



PR 61.76
CHR + SN
CHR + W

SOLID
ORIGINAL DESIGN

300mm



PR 62.10*
CHR + US 32D

300mm



P 64.05*
US 32D

300mm



P 64.13*
US 32 + US 32D

SOLID
ORIGINAL DESIGN

300mm



P 64.14*
US 32 + US 32D

300mm

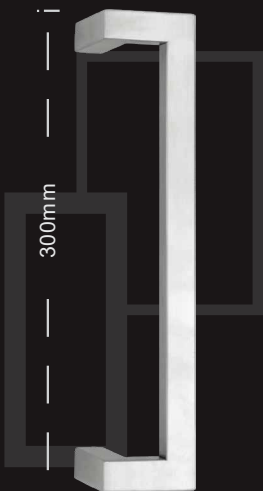


P 64.15*
US 32G + US 32D

300mm



P 91.01*
US 32 + US 32D



300mm



P 91.02*
US 32D



300mm



P 91.06*
AC + US 32D



310mm



P 511.08*
CHR + US 32D



450mm



PRE 61.08*
A



450mm



PRE 61.10*
AA



420mm



PRE 61.11*
AA



450mm



PRE 62.12*
US 32A



450mm



PE 62.13*
AA + US 32A



450mm



PE 62.14*
AA

Dapat digunakan pada pintu kayu / aluminium / kaca*



★
PE 63.01*
ABL + AW



★
P 64.01*
US 32 + US 32D



★
P 64.16*
US 32 + US 32D



★
P 64.17*
US 32 + US 32D



★
PR 64.18*
US 32 + US 32D



★
PE 64.60*
BL *Electroplated Finish
bukan Painted
(tidak mudah terkelupas)*



★
PRE 64.61*
BL *Electroplated Finish
bukan Painted
(tidak mudah terkelupas)*

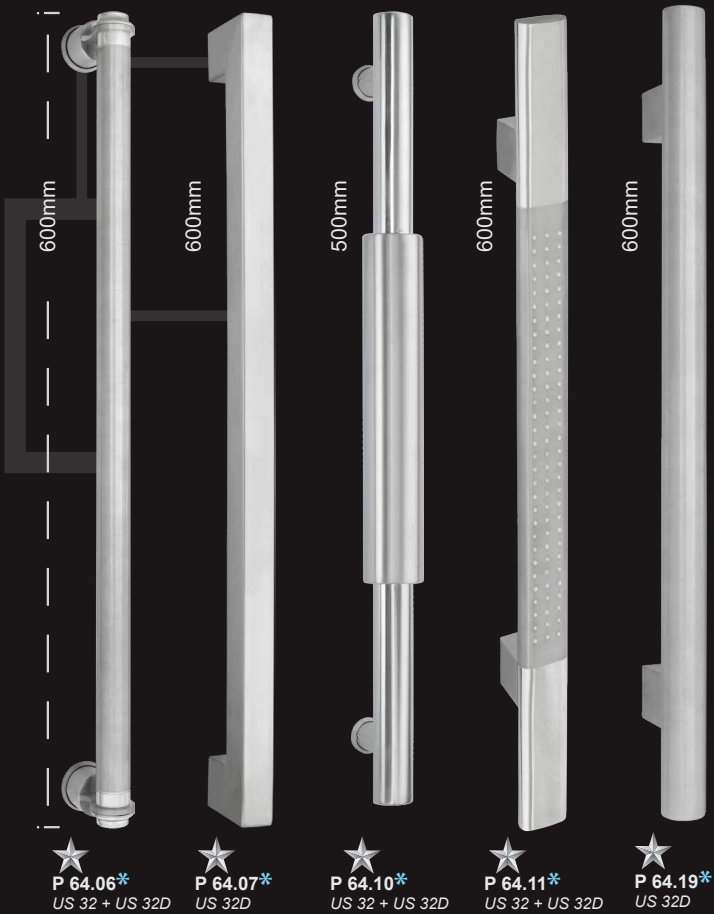


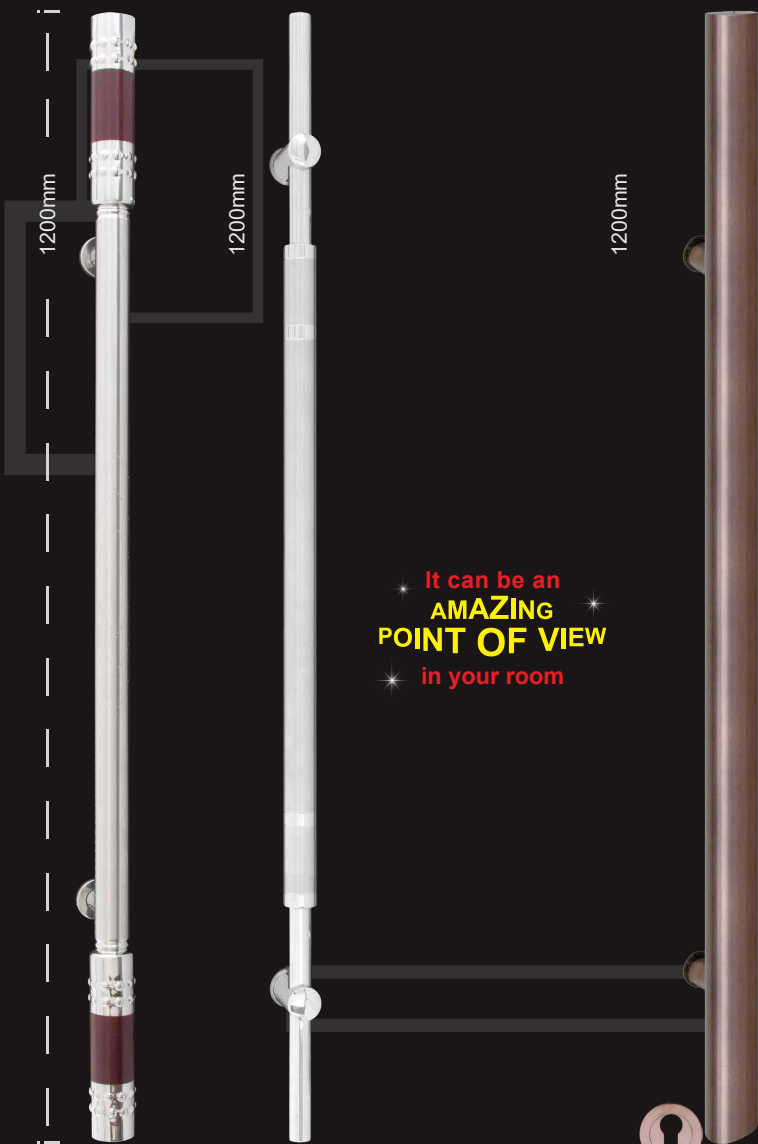
★
P 511.14*
AC + US 32D



★
P 511.15*
US 32D

BEST because design & quality
RIGHT CHOICE FOR BUILD AND RENOVATE





It can be an
AMAZING
 POINT OF VIEW
 in your room



PR 64.41*
 US 32 + DB



P 64.44*
 US 32 + US 32D



PE 64.45*
 US 32A

ESCUTCHEON



EO 61.01
 CHR



E 62.15
 GP + SG



E 62.15
 CHR



E 62.15
 SN



E 62.15
 CHR + SN



E 61.44
 US 32D

PANIC EXIT DEVICE

PED 310 + 016
Red + BL



Non Handed = dapat dipasang untuk pintu buka kiri atau kanan .

CE = standar Eropa.



EN1125 = standar uji produk yang mencakup siklus uji ketahanan, syarat penampilan produk, uji peralatan, ketahanan korosi, uji metode dan lainnya.

LEVER HANDLE



★
HP 31.01
US 32D



★
HP 61.04
CHR + SN



★
HP 61.05
SN



★
HP 61.06
CHR + SN



★
HP 61.07
CHR + SN



★
HP 61.10
A



★
HP 61.11
A



★
HP 61.13
A



★
HP 61.18
A



★
HP 61.32
CHR + SN



★
HP 61.41
US 32D



★
HP 61.44
US 32D



★
HP 61.54
CHR + SN



★
HP 61.55
CHR + SN



★
HP 61.57
CHR + SN



★
HP 61.74
AG
AB



★
HP 61.75
AS
AB



HP 62.10
BL *Electroplated Finish*
bukan Painted
(tidak mudah terkelupas)



HP 62.11
BL *Electroplated Finish*
bukan Painted
(tidak mudah terkelupas)

It can be an
AMAZING
POINT OF VIEW
in your room

First impression we have on handles are from the exclusively design feature.

It has to be comfortable to grip on, good finishing and made of good quality material.

SOLID
ORIGINAL DESIGN

★
HRE 31.01
US 32D

★
HRE 61.02
CHR + SN

★
HRE 61.02
BL + W

★
HRE 61.06
SN

★
HRE 61.07
US 32D

★
HRE 61.12
A

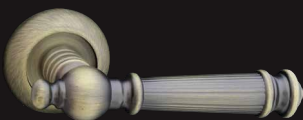
★
HRE 61.13
A

★
HRE 61.14
BL *Electroplated Finish*
bukan Painted
(tidak mudah terkelupas)

★
HRE 61.15
CHR + W



★
HRE 61.16
BL + SG *Electroplated Finish*
bukan Painted
(tidak mudah terkelupas)



★
HRE 61.17
A



★ + ★
HRE 61.21
CHR + AS



★
HRE 61.26
CHR + SN



★ + ★
HRE 61.28
CHR + AS



★
HRE 61.29
CHR + SN



★
HRE 61.31
CHR + SN



★
HRE 61.32
CHR + SN



★
HRE 61.34
CHR + SN



★
HRE 61.41
US 32D



★
HRE 61.44
US 32D



★
HRE 61.41
BL *Electroplated Finish*
bukan Painted
(tidak mudah terkelupas)



★
HRE 61.44
BL *Electroplated Finish*
bukan Painted
(tidak mudah terkelupas)



★
HRE 61.41
US 32



★
HRE 61.44
US 32



★
HRE 61.48
US 32D



★
HRE 61.49
US 32D



★
HRE 61.52
US 32D



★
HRE 61.53
US 32D



★
HRE 61.54
US 32D



★
HRE 61.58
US 32D



★
HRE 61.60
US 32D



★
HRE 61.69
US 32D



★
HRE 62.09
*GP + SG
CHR + SN*



★
HRE 62.10
CHR + SN



★
HRE 63.03
BL + SG



★
HRE 63.04
BL + SILVER



★
HRE 63.04
SG



★
HRE 64.27
US 32D

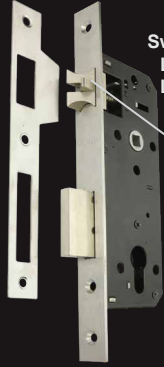


★
HRE 68.04
CHR + SN

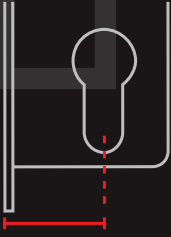
LOCK CASE



Swing Lockcase
LC 101 WL - 40
GP
CHR
★ LC 111 WL - 40
US 32D
★ LC 111 WL - 50
US 32D



Swing Lockcase
LC 121 WL - 40
LC 121 WL - 60
US 32D
★ Silent Action Latch



40 / 50 / 60 mm



Silent Action Latch :

- Jarak bentur lebih dekat.
- Bidang bentur lebih kecil.

Lockcase masih berfungsi sewaktu kebakaran selama periode tertentu karena material tahan api.



Roller Lockcase
LC 102 WL - 40
GP
CHR
★ LC 112 WL - 40
US 32D
★ LC 112 WL - 50
US 32D



Roller Lockcase
LC 122 WL - 60
US 32D
★



Sliding / Deadbolt Lockcase
LC 202 DS - 40
GP
CHR
US 32D ★



Kunci Pintu Geser



Kunci Tambahan



FPP 61.62
GP + SG
CHR + SN



FPP 61.70
US 32D ★



CYLINDER

★ untuk PINTU UTAMA
Security Double Cylinder
DC 02 - 60 SCR
US 3
US 26



★ Double Cylinder
DC 02 - 60
US 3
US 4
US 26
US 26D
BL



Tersedia 70mm

SISI LUAR ANAK KUNCI
SISI DALAM ANAK KUNCI

untuk PINTU KAMAR MANDI

untuk PINTU KAMAR TIDUR

★
WC Cylinder
KW 00 - 60
US 3
US 26
US 26D



SISI LUAR = EMERGENCY KNOB

Untuk keadaan darurat di dalam kamar mandi (pingsan, terjatuh).
Gunakan koin / obeng minus untuk membuka pintu (dalam keadaan panik, biasanya sukar mencari anak kunci)

SISI DALAM = KNOB PUTAR

★
Knob Cylinder
KC 01 - 60
US 3
US 26
US 26D
BL



SISI LUAR = ANAK KUNCI

SISI DALAM = KNOB PUTAR

Knob putar efisien untuk operasional
(tanpa menggunakan anak kunci untuk mengunci)

★
WC Cylinder
KW 03 - 60
US 26D

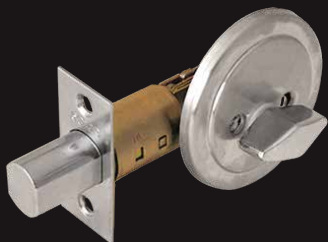
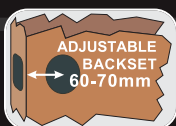


★
Knob Cylinder
KC 04 - 60
US 26D

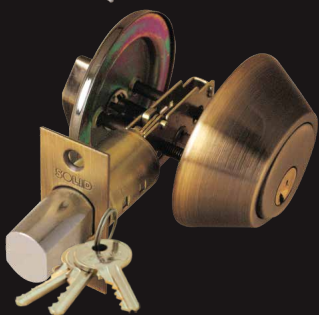
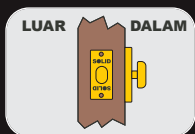


GRATIS - MASTER KEY SYSTEM *

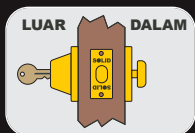
DEADBOLT (Kunci Tambahan) FOR SECURITY DOOR LOCK



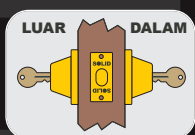
★
Turnpiece Flushbolt
DB 0
US 32D



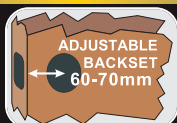
★/★
Single Cylinder
DB 1
US 32D
US 5



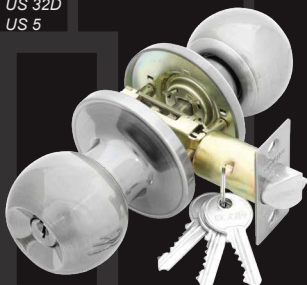
★/★
Double Cylinder
DB 2
US 32D
US 5



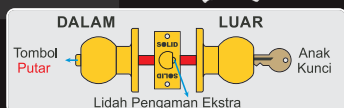
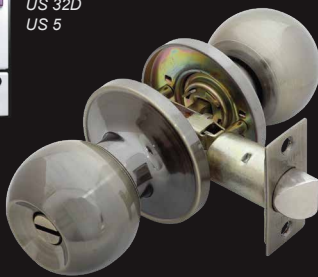
TUBULAR LOCKSET



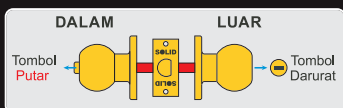
Entrance/Office/Bedroom T 60 x 400
US 32D
US 5



Privacy/Bathroom T 60 x 300
US 32D
US 5



Efisien untuk operasional
(dari dalam, tanpa anak kunci untuk mengunci).



Untuk keadaan darurat di dalam kamar mandi
(pingsan / terjatuh).

Gunakan koin/obeng minus untuk membuka pintu
(dalam keadaan panik, biasanya sukar mencari anak kunci).

CYLINDRICAL LOCKSET



Entrance/Office/Bedroom C 601 x 400
US 3
US 32D



Privacy/Bathroom C 601 x 300
US 3
US 32D



Entrance/Office/Bedroom C 603 x 400
US 32 + US 32D



Privacy/Bathroom C 603 x 300
US 32 + US 32D



BEST because design & quality
RIGHT CHOICE FOR BUILD AND RENOVATE



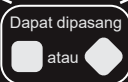
Entrance/Office/Bedroom C 604 x 400
 US 32 + US 32D



Privacy/Bathroom C 604 x 300
 US 32 + US 32D



Entrance/Office/Bedroom C 604 x 400 SQ
 US 32 + US 32D

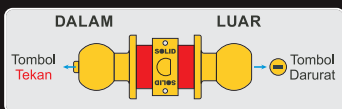
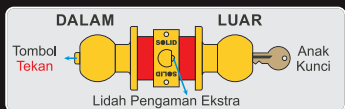


Privacy/Bathroom C 604 x 300 SQ
 US 32 + US 32D

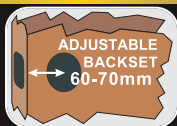


Apabila tombol ditekan lalu **DIPUTAR** maka akan mengunci ekstra (tombol tidak dapat dibuka dengan memutar knob dari dalam maupun dengan anak kunci).

Untuk membukanya tombol **DIPUTAR BALIK**.



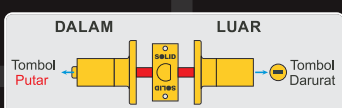
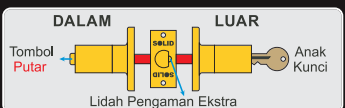
LEVER SET



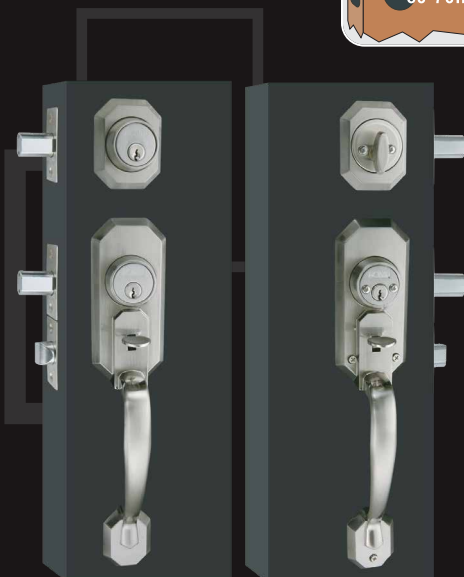
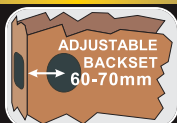
Entrance/Office/Bedroom LV 605 x 400
 SN



Privacy/Bathroom LV 605 x 300
 SN



HANDLESET



Luar

Dalam

★
HS 3
SN



Dalam

Luar



3 Keys
for 2 Deadbolts

HINGES, LOCK AND LOCK FOR CUPBOARD/LIGHT DOOR

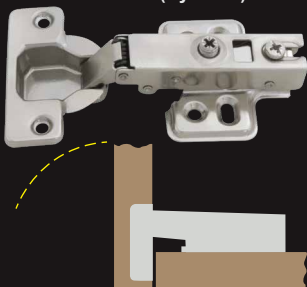
★
ENGSEL SALON 631 9"
US 32D



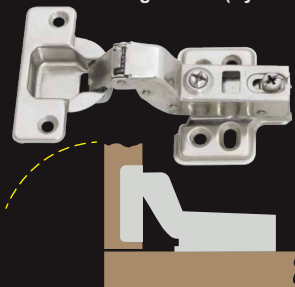
ENGSEL SALON 633 9"
CHR



ENGSEL SENDOK 632 (Hydraulic)
CHR



ENGSEL SENDOK bengkok 635 (Hydraulic)
CHR



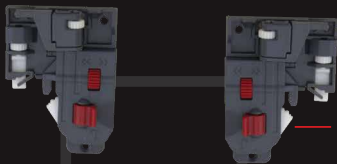
SPRING SUPPORT 636 10"
BAJA (Hydraulic)
CHR + SN



KUNCI LACI 642
CHR



Hold Open (Pintu akan tetap terbuka)



3D ADJUSTMENT

REL LACI GANDENG

201 18" SN

201 20" SN

SOFT CLOSING



UNTUK LACI
45 CM ATAU 50 CM

HANDLE FOR CUPBOARD / WINDOW / LIGHT DOOR



Higher makes you comfortable



PD 511.01 (M - L)

US 32D



M = 120mm
L = 150mm



PR 61.83

GP + US 32D



210mm



PD 634 (S - M - L)

SN



S = 160mm
M = 190mm
L = 220mm



PD 635 (S - M - L)

US 32D



S = 110mm
M = 140mm
L = 170mm



PD 637 (S - M - L)

US 32D



S = 160mm
M = 190mm
L = 220mm

SOLID
ORIGINAL DESIGN

PW 636

SN



160mm



PW 638

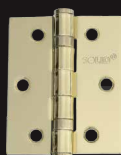
US 32D



160mm

SOLID
ORIGINAL DESIGN

STEEL BUTT HINGES



EK 01 BALL BEARING
3" x 2,5" x 2,5 (2 BB)
GP
CHR
SN



EK 02 BALL BEARING
4" x 3" x 3 (4 BB)
GP
CHR
SN



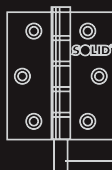
EK 09 BALL BEARING
5" x 3" x 3 (4 BB)
GP
CHR
SN

Semua engsel **SOLID**
Rekomendasi = 3 buah per pintu

3" = 30 - 45 kg/pintu

4" = 45 - 65 kg/pintu

5" = 65 - 85 kg/pintu



Screw

Pin

PIN : STEEL

SCREW : STEEL

STAINLESS STEEL BUTT HINGES



★ **EK 06**
3" x 2,5" x 2
US 32D



★ **EK 07**
4" x 3" x 3
US 32D

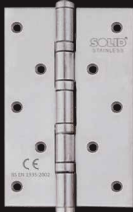


★ **EK 06 BALL BEARING**
3" x 2,5" x 2 (2 BB)
US 32D



★ **EK 07 BALL BEARING**
4" x 3" x 3 (4 BB)
US 32D

Hati - hati ada berbagai macam kualitas Stainless Steel



★ **EK 08 BALL BEARING**
5" x 3" x 3 (4 BB)
US 32D

PIN : STAINLESS STEEL
SCREW : STAINLESS STEEL

EN1935 = standar uji produk yang mencakup siklus uji ketahanan syarat penampilan produk, uji peralatan, ketahanan korosi, uji metode dan lainnya.

BORN TO BE BEST



Engsel KUPU - KUPU

Semua engsel Ball Bearing **SOLID**



BALL BEARING ASLI



HANYA RING



★ **EK 16**
3" x 2,5" x 2
US 32D

CE standar Eropa



★ **EK 16 BALL BEARING**
3" x 2,5" x 2 (2 BB)
US 32D
BL



★ **EK 17**
4" x 3" x 3
US 32D



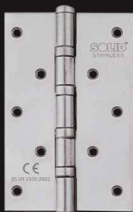
★ **EK 27 BALL BEARING**
4" x 3" x 3 (4 BB)
US 32A



★ **EK 17 BALL BEARING**
4" x 3" x 3 (4 BB)
US 32D
BL

BL → Electroplated Finish bukan Painted (tidak mudah terkelupas)

PIN : STEEL
SCREW : STAINLESS STEEL



★ **EK 18 BALL BEARING**
5" x 3" x 3 (4 BB)
US 32D
BL



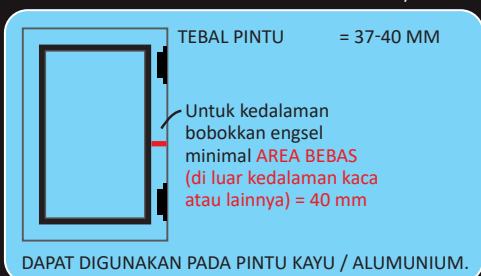
★ **EK 28 BALL BEARING**
5" x 3" x 3,5 (4 BB)
US 32A

INVISIBLE HINGES



★
IH 102
US 32D

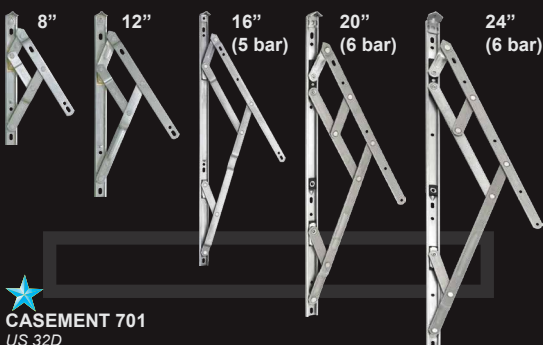
BERAT MAKSIMUM = 80KG / 2BUAH



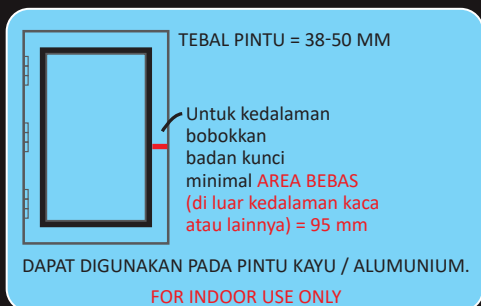
3D ADJUSTMENT

CASEMENT & ACCESSORIES

UKURAN	JENDELA JUNGKIT		JENDELA AYUN		SUDUT BUKAAN
	BERAT MAKS.	TINGGI MAKS.	BERAT MAKS.	LEBAR MAKS.	
8"	15 Kg	800 mm	15 Kg	900 mm	65°
12"	20 Kg	1000 mm	20 Kg	1100 mm	90°
16"	25 Kg	1100 mm	25 Kg	1350 mm	90°
20"	30 Kg	1200 mm	30 Kg	1650 mm	65°
24"	35 Kg	1250 mm	35 Kg	1700 mm	65°



SMART DOOR LOCK



* Di luar dari kesalahan pemasangan

SMART DOOR LOCK 1200 BL



HD Colour Screen

3D Face Recognition
(Lebih akurat dalam mengenali wajah meski menggunakan make up, topi, atau lainnya)

Wide Angle Camera 125°
(Jarak pandang menjangkau anak-anak maupun orang yang tinggi)

Fingerprint Function

Fingerprint Resistant

Rechargeable Lithium
Battery 4200 mAh



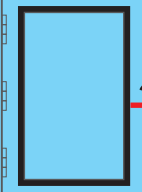
Stainless Lockcase
+
Brass Keys



* Di luar dari kesalahan pemasangan

Bisa 150 pengguna USER

TEBAL PINTU = 40-60 MM



Untuk kedalaman bobokan badan kunci minimal **AREA BEBAS** (di luar kedalaman kaca atau lainnya) = 100 mm

DAPAT DIGUNAKAN PADA PINTU KAYU / ALUMINIUM.

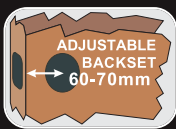
FOR INDOOR USE ONLY

SMART RIM LOCK SRL 01 BN



Fingerprint Function

Stainless
Deadbolt



Brass Keys



CE = standar Eropa.

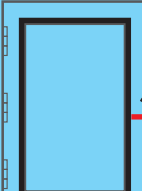
RoHS = pembatasan zat berbahaya

Bisa 150 pengguna USER



* Di luar dari kesalahan pemasangan

TEBAL PINTU = 38-50 MM



Untuk kedalaman bobokan badan kunci minimal **AREA BEBAS** (di luar kedalaman kaca atau lainnya) = 100 mm

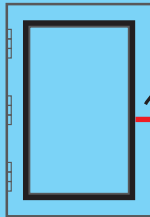
DAPAT DIGUNAKAN PADA PINTU KAYU / ALUMINIUM.

FOR INDOOR USE ONLY

SMART DOOR LOCK 900 (Finger Print) BL



Bisa 150 pengguna USER



TEBAL PINTU = 38-50 MM

Untuk kedalaman bobokkan badan kunci minimal **AREA BEBAS** (di luar kedalaman kaca atau lainnya) = 85 mm

DAPAT DIGUNAKAN PADA PINTU KAYU / ALUMINIUM.

FOR INDOOR USE ONLY

* Di luar dari kesalahan pemasangan

SMART DOOR LOCK 1011 BL



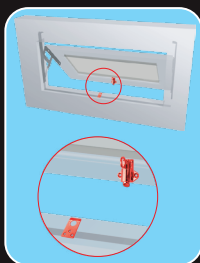
Video tutorial dapat dilihat di youtube/Solid Gradino/Tutorial SDL 700 BL
Tutorial SDL 1200 BL
Tutorial SRL 01 BN
Tutorial SDL 900/1011 BL
Tutorial SDL 900/1011 BL-Tuya App

WINDOW LOCK (SPRING KNIP & RAMBUNCIS)



SPRING KNIP 378

GP
CHR
SN
A
BL



SPRING KNIP 379

SN



RMB 613

GP
CHR
SN
A
BL



RMB 613 B

SN



RMB 616

CHR
SN
A



RMB 630

GP
CHR
SN



RMB 62.09

CHR + SN

SOLID
ORIGINAL DESIGN



WINDOW HOOK (RAMSKAR)



RMS 617

GP
CHR
SN
A



RMS 618

GP
CHR
SN
A



RMS 622

GP
CHR
SN
A



RMS 623

US 26D



HA 641 10"

GP
SN

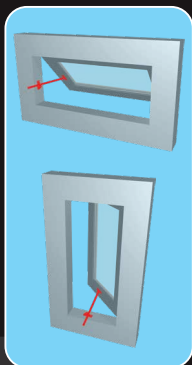
Tersedia 8"



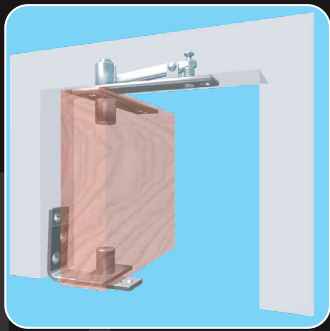
HA 642 8"

BL
US 32D

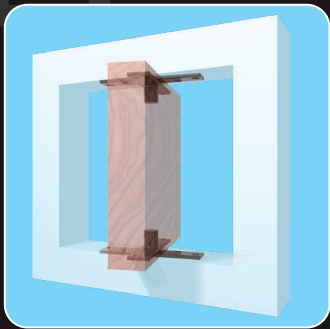
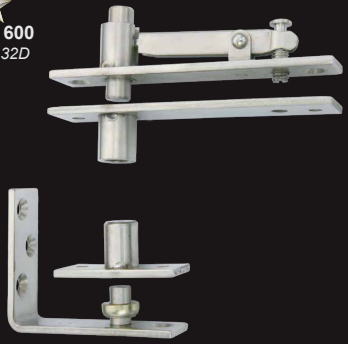
Tersedia 10"



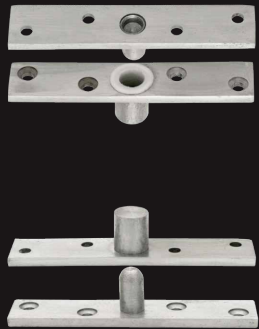
PIVOT HINGES



★
EP 600
US 32D



★
EPT 601
US 32



BARREL BOLT

★
GRENDEL RANTAI
303
US 3
US 26
US 5



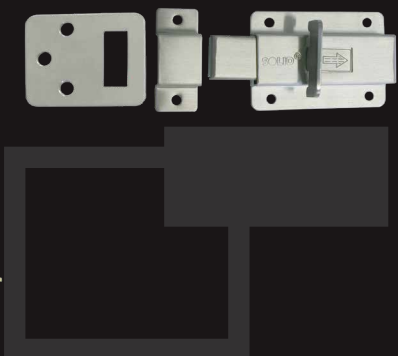
★
GRENDEL
(Toilet Indikator)
310
US 32D



★
GRENDEL TANAM
312 6" 12"
US 3
US 26
Tersedia 16" 24"



★
GRENDEL 314
US 32D





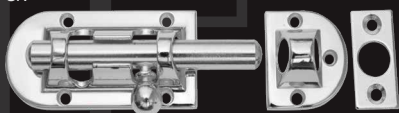
GRENDEL 317 4"
US 32D



DOOR GUARD 320
A
SN



GRENDEL 610 4"
CHR
SN



GRENDEL 611 4"
GP
CHR
SN



GRENDEL 627 2" 3"
GP
CHR
SN

627 12"
SN



GRENDEL TANAM 644 6" 12"
US 32D



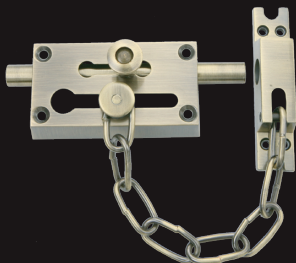
Flush Bolt Kotak

Flush Bolt **SOLID**

Coakan lebih fleksibel
(tidak harus presisi seperti Flush Bolt Kotak)



GRENDEL RANTAI GR 801
CHR
SN
A



GRENDEL 802 HK 2"
US 3

2" 3" 6"
US 26



GRENDEL 804 2"
US 26



ACCESSORIES



DOOR VIEWER 214

US 26
US 26D

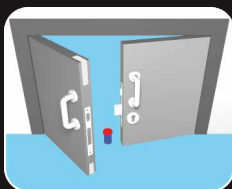


Tebal Pintu : 35 - 60 mm



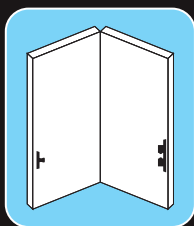
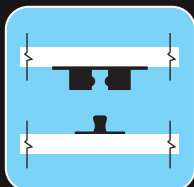
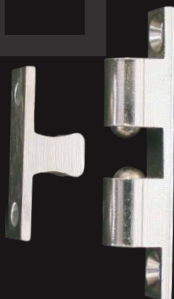
DUSTPROOF STRIKE 319

US 3
US 26



ROLLER CATCH 530

US 26



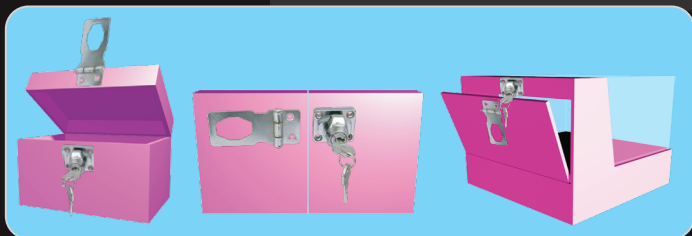
DOOR KNOCKER 629

A



OVERVALL - 637 2,5"

CHR



HOOK 643

GP
CHR



HOOK 645

AC + AS



SIKU LIPAT 01 8" 16"

US 32D



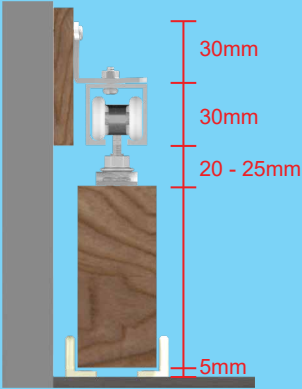
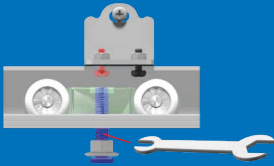
SLIDING DOOR ACCESSORIES

PINTU GESER 1 - 01

Tersedia pula untuk Double Door dengan panjang Rel yang sama 2 meter

- REL ANTI KARAT (Alumunium)
- TIDAK BERISIK (Roda Nilon)
- DAPAT DIATUR / DISETEL

- MUDAH DIPASANG (Tanpa bobokan)



4 buah



Door Stop
2 buah



Rel
2 meter



Tutup Rel
1 pasang



1 pasang



2 buah



Di luar dari kesalahan pemasangan

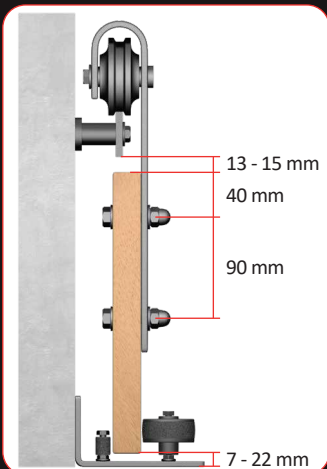


Gunakan salah satu



BARN REL PINTU GESER 2-01 (SOFT CLOSER) BL

REL 2 METER



Di luar dari kesalahan pemasangan

LUGGAGE PADLOCK SERIES



★
R 7801
Colour



★
R 7803
Colour



★
R 7819
Colour



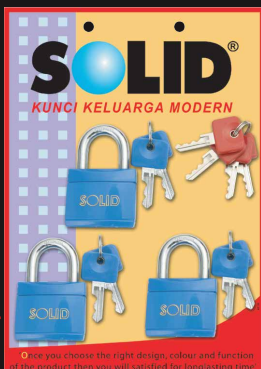
★
R 7820
Colour

TOP SECURITY PADLOCK SERIES



BAJA SL 7806P
Colour
50mm

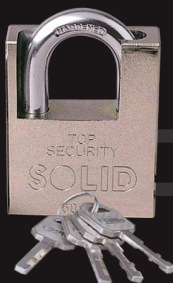
50mm MK3



50mm MK3
MK5



BAJA 807
SN
40mm, 50mm, 60mm



BAJA 808
SN
40mm, 50mm, 60mm

50mm MK3
MK5



BAJA 809
SN
40mm, 50mm, 60mm



BAJA 809 L
SN
40mm, 50mm, 60mm



★
RECTANGULAR 813
US 26D
60mm, 70mm, 80mm



★
817
US 26D
40mm, 50mm, 60mm



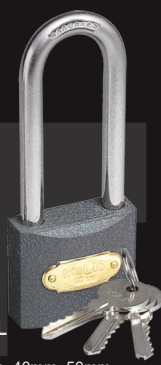
819
Gray
30mm, 40mm, 50mm, 60mm



818
GP
CHR
30mm, 40mm, 50mm, 60mm

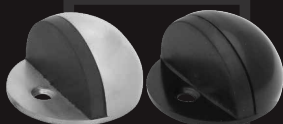


818 L
GP
CHR
30mm, 40mm, 50mm

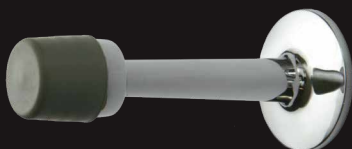


819 L
Gray
30mm, 40mm, 50mm

DOOR STOP



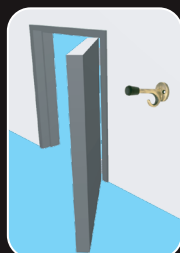
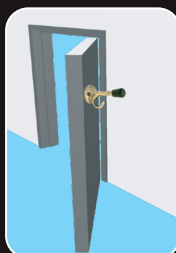
★
STP 014
US 32
US 32D
BL



★
STP 016
CHR
SN



★
STP 017
CHR
A



Door Stop + Gantungan Baju



STP 619
Y
DB



STP 620
BR / W
DB / W



★
STP 646
CHR + SN



★
STP 647
SN



★
STP 648
A



★
STP 649
A



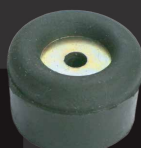
★
STP 802
GP
CHR
SN



★
STP 650
SN



SMALL RUBBER
BL



BIG RUBBER
BL

DOOR CLOSER

Hold Open (Pintu akan tetap terbuka setelah lebar bukaan lebih dari 85°)



★
DC 20 SLD
AS
AB



CHAIN LOCK



KKB-780



KKB-R-781
BAJA



KR-R-782
BAJA

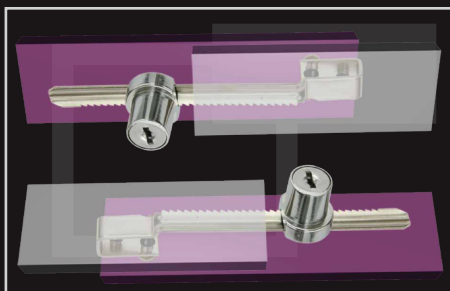


KR-783

GLASS LOCK



GLASS LOCK 702
CHR



FOR ALUMINIUM

SOLID
ORIGINAL DESIGN



★
HPAL 61.41
US 32D



★
HREO 61.41
US 32D

SOLID
ORIGINAL DESIGN



★
HPAL 61.44
US 32D



★
HREO 31.01
US 32D



★
HREO 51.01
ABL *Electroplated Finish*
bukan Painted
(tidak mudah terkelupas)

★
**Swing Lockcase for
Narrow Frame
LC 516 AL - 30**
US 32D



★
**Roller Lockcase for
Narrow Frame
LC 517 AL - 30**
US 32D

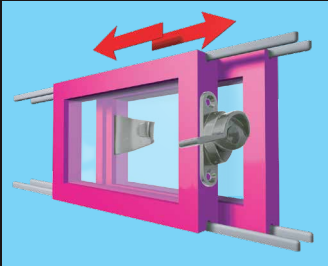


50 YEARS
LOCKCASE
CYLINDER
DOOR CLOSER
MECHANICAL
WARRANTY

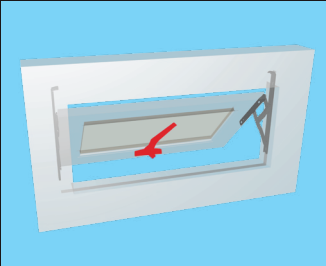
Lockcase for Alumunium Door
LC 8828 AL - 25
AC



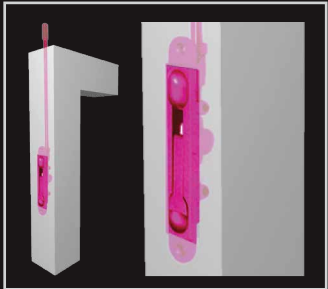
Sliding Lockcase for Alumunium Door
LC 8829 SAL - 25
AC



★
GRENDEL SLIDING 703
DB
SN



★
RMB for Alumunium 706
DB
SN
White

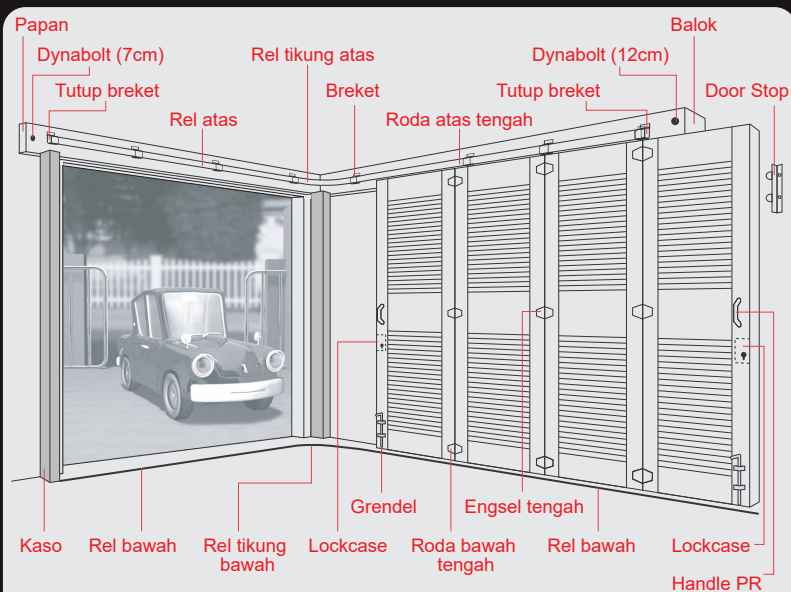


★
GRENDEL TANAM untuk Alumunium
315 12"
SN



GARAGE RAIL SYSTEM

Dapat digunakan pada pintu kayu, sehingga garasi Anda terlihat **ALAMI** dan **ANTI KARAT**



TAMPAK DALAM

C30 Cornaway (Dorong Tikung)



**TUTUP BREKET
BAJA 3-02**

Dipasang di breket paling kiri dan kanan



**BREKET
BAJA 3-00**

Dipasang setiap jarak 50 - 60 cm



REL ATAS 30
3m / 2,2m



**REL TIKUNG
ATAS 30**



FPP 511-00
US 32D



PR 61.47
US 32D
E 61.47
US 32D



**ENGSEL KUPU-KUPU
02 4X3 4BB**
CHR



**GRENDAL TANAM
313 6"**
US 32D



REL BAWAH 10
3m / 2,2m



**REL TIKUNG
BAWAH 10**

Membuat garasi Anda terlihat indah, aman dan praktis digunakan. Memiliki sistim yang fungsional sehingga ruangan garasi menjadi lebih efisien. Dan komponen-komponen yang dibuat dengan teknologi dari Australia dengan bahan besi galvanis-anti karat.

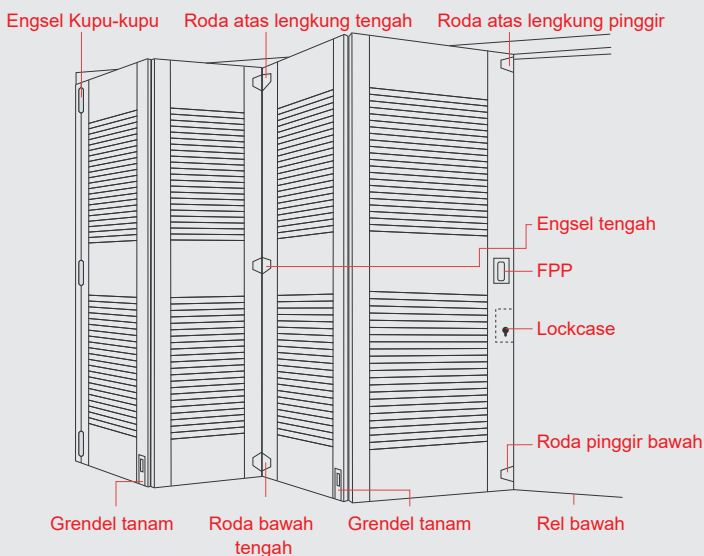


* Di luar dari kesalahan pemasangan

Jarak antar breket lebih rapat di posisi pintu terbuka / parkir

Breket

Rel atas



TAMPAK DALAM

F30 Foldaside (Dorong Lipat)



**RODA ATAS
TENGAH
BAJA 3-11 AT**
CHR
Untuk CORNAWAY
(pintu di samping kusen)



**RODA ATAS
LENGKUNG TENGAH
BAJA 3-11 AT L**
CHR
Untuk FOLDASIDE
(pintu di bawah kusen)



**RODA ATAS
PINGGIR
BAJA 3-12 AP**
CHR
Untuk CORNAWAY
(pintu di samping kusen)



**RODA ATAS
LENGKUNG PINGGIR
BAJA 3-12 AP L**
CHR
Untuk FOLDASIDE
(pintu di bawah kusen)



**ENGSEL TENGAH
BAJA 2-11 T**
CHR



DYNABOLT 12cm / 7cm
SEKRUP BREKET 5,5cm



**DOOR STOP
BAJA 210**



**RODA BAWAH
TENGAH
BAJA 1-11 BT**
CHR



**GRENDEL
BAJA 220**



**RODA BAWAH
PINGGIR
BAJA 1-12 BP**
CHR

SOLID
REL GARASI

Ketentuan dan kondisi pemasangan :

1. Tebal daun pintu 44-55 mm.
2. Berat maksimum setiap daun pintu 60 kg.
3. Tinggi maksimum daun pintu 3,3 meter.
4. Lebar maksimum daun pintu 900 mm.

Perlengkapan lainnya:

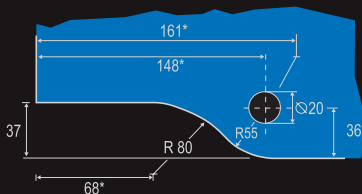
1. Balok 6 x 12 cm untuk breket menggunakan Dynabolt 12 cm.
2. Papan 3 x 12 cm untuk breket menggunakan Dynabolt 7 cm.
3. Kaso 5 x 7 cm untuk pentakan kiri dan kanan.

PATCH FITTING & SHOWER HINGE

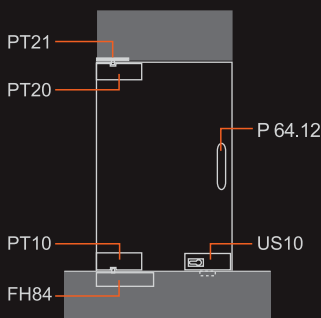
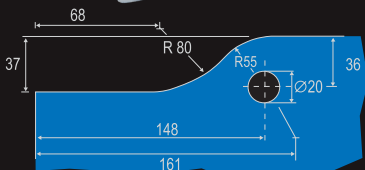
★
FIXED TOP PIN
PT 21
US 32



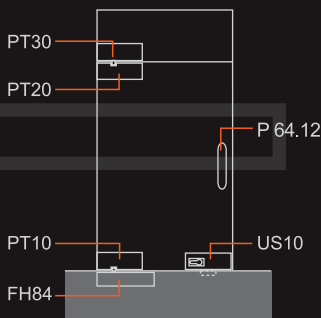
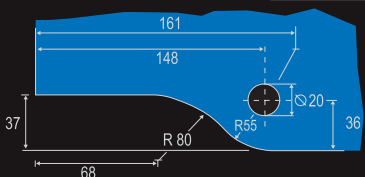
★
OVER PANEL PIVOT PATCH FITTING
PT 30
US 32



★
TOP PATCH FITTING
PT 20
US 32



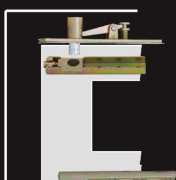
★
BOTTOM PATCH FITTING
PT 10
US 32



★
FLOOR HINGE
FH 84
US 32



standar Eropa



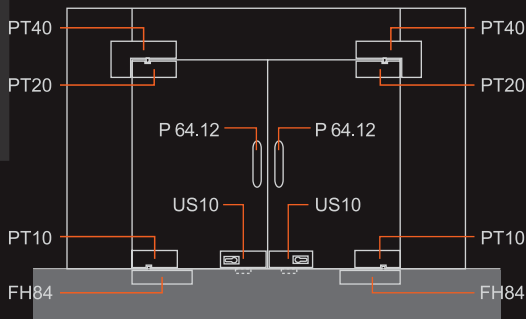
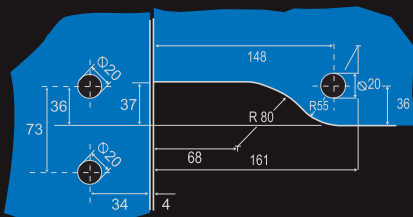
Dapat digunakan
untuk pintu aluminium

EN1154 = standar uji produk
yang mencakup siklus uji ketahanan
syarat penampilan produk,
uji peralatan, ketahanan korosi,
uji metode dan lainnya.

SOLID Patch Fitting dengan cover plate terbuat dari stainless steel berkualitas tinggi dan anti karat serta didukung oleh kemudahan instalasi. SOLID Patch Fitting menghadirkan penampilan mewah, modern, dan luas di ruangan Anda. Sangat sesuai untuk kantor maupun pertokoan.

* Ukuran ini berdasarkan jarak antara patch fitting dengan tembok vertikal = 3mm.
Jika jarak berubah, ukuran ini harus disesuaikan

★
OVER PANEL
PT 40
US 32

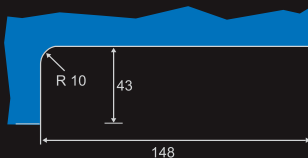


★
P 64.12
US 32

300mm



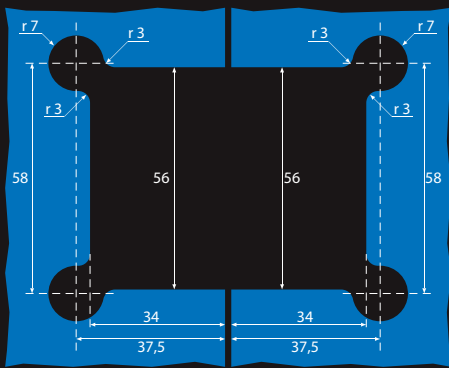
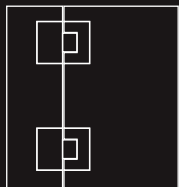
★
BOTTOM LOCK FITTING
US 10
US 32



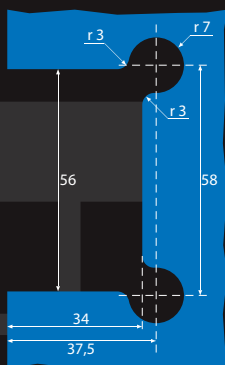
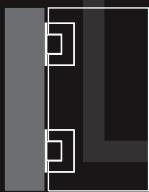
Tidak termasuk Cylinder

Dapat digunakan pada pintu kayu / alumunium / kaca

★
SHOWER HINGE 180 Glass-Glass
US 32



★
SHOWER HINGE 90 Wall-Glass
US 32



Dapat digunakan pada pintu kayu / aluminium / kaca*



★
PR 81.01
US32 + US32D



★
PR 81.02
US32 + US32D



★
P 81.11*
US32 + US32D



★
P 81.12*
US32 + US32D



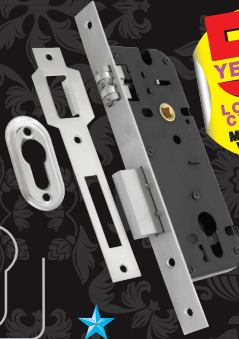
★
P 81.21*
US32



★
PR 81.22*
US32



★
LC 821 - 40
US32D



★
SWING/ROLLER
LC 822 - 40
US32D



★
DC SCR 802 - 60
US26D



★
G 850 12"
US 32D



PIN : STEEL
SCREW : STEEL



Pin

Rekomendasi = 3 buah per pintu

3" = 30 - 45 kg/pintu

4" = 45 - 65 kg/pintu

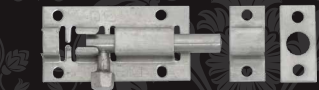
5" = 65 - 85 kg/pintu



BEARING
ASLI



HANYA RING



★
G 830 - 2"
US32D



★
G 820 - 3"
AS



★
G 815 4"
US32D



★
EK D1 3"
2 Bearing
US32D



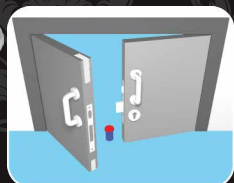
★
EK D2 4"
4 Bearing
US32D



★
EK D3 5"
4 Bearing
US32D



★
DPS 840
US32D



DIONS

★
SECURITY SCREEN DOOR LOCK /
KUNCI KAWAT NYAMUK 820.25



★
GRENDL TANAM
811 6"+12"
SN



KETERANGAN KODE WARNA & BAHAN

KODE

KETERANGAN

US 3	polished brass	Emas
GP	gold plated	
US 32G	gold stainless steel	
US 4	satin brass	Emas (dof)
US 32DG	satin gold stainless steel	
SG	satin gold	
AG	anodized gold	
US 26	polished chrome	Khrom
CHR	chrome	
US 32	polished stainless steel	
AC	anodized chrome	
US 26D	satin chrome	Khrom (dof)
SN	satin nickel	
US 32D	satin stainless steel	
AS	anodized silver	
US 5	antique brass	
US 32A	antique stainless steel	
A	antique	
AA	anodized antique	
ACR	acrylic	
W	wood	
AW	anodized wood	
Y	yellow	
BR	brown	
DB	dark brown	
AB	anodized brown	
BL	black	
ABL	anodized black	
GRAY	gray	
WHITE	white	
RED	red	
SILVER	silver	
COLOUR	colour	



Brass



Stainless Steel SUS 304

(Stainless Steel dengan kandungan Nickel yang tinggi, sehingga daya tahan terhadap karat lebih kuat).



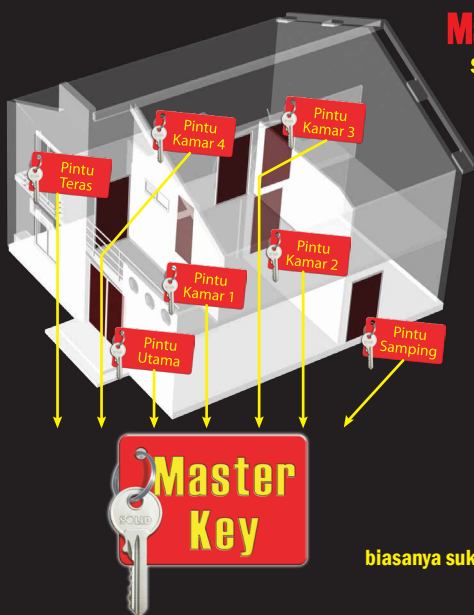
Stainless Steel



Zinc Alloy (Besi campuran dengan daya tahan terhadap karat lebih kuat).



Alumunium



Master Key System

Satu kunci untuk banyak pintu

Anda cukup membawa 1 anak kunci Master untuk membuka dan mengunci semua pintu.

Tetapi setiap pintu tetap dapat dibuka dan dikunci dengan anak kunci individunya masing-masing.

Efisien

Dalam keadaan panik, biasanya sukar untuk mencari anak kunci.

Setiap pembelian cylinder **SOLID** Anda berhak mendapatkan **GRATIS** Master Key System (minimal 2 set) tidak termasuk Grand Master Key System (1 anak kunci untuk semua anak kunci Master).

Setiap lockcase dan cylinder **SOLID** mendapat jaminan mekanis selama 50 tahun (lockcase / cylinder dilengkapi pula dengan kartu garansi dan sticker segel).



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