

THE BEST QUALITY



# ALTO

AKSESORIS ALUMINIUM & KACA



## Katalog



-  Body Stainless Steel
-  Cylinder Zinc Jantung Kuningan  
Silver Nickle
-  5 Keys

## ALTO VASTO

Tersedia Warna

- Hitam
- Putih
- Cokelat
- Stainless



-  Body Stainless Steel
-  Cylinder Zinc Jantung Kuningan  
Silver Nickle
-  5 Keys

## ALTO BELVA

Tersedia Warna

- Hitam
- Putih
- Cokelat
- Stainless



-  Body Stainless Steel
-  Cylinder Zinc Jantung Kuningan  
Silver Nickle
-  5 Keys

## ALTO SLIMO NEO

Tersedia Warna

- Hitam
- Putih
- Cokelat
- Stainless



# Door Hinges

Stainless Steel



The Best Quality

**HAL 2**



ENGSEL S/S 3"



ENGSEL NYLON 3"

- Silver
- White
- Black
- Brown



ENGSEL NYLON 4"

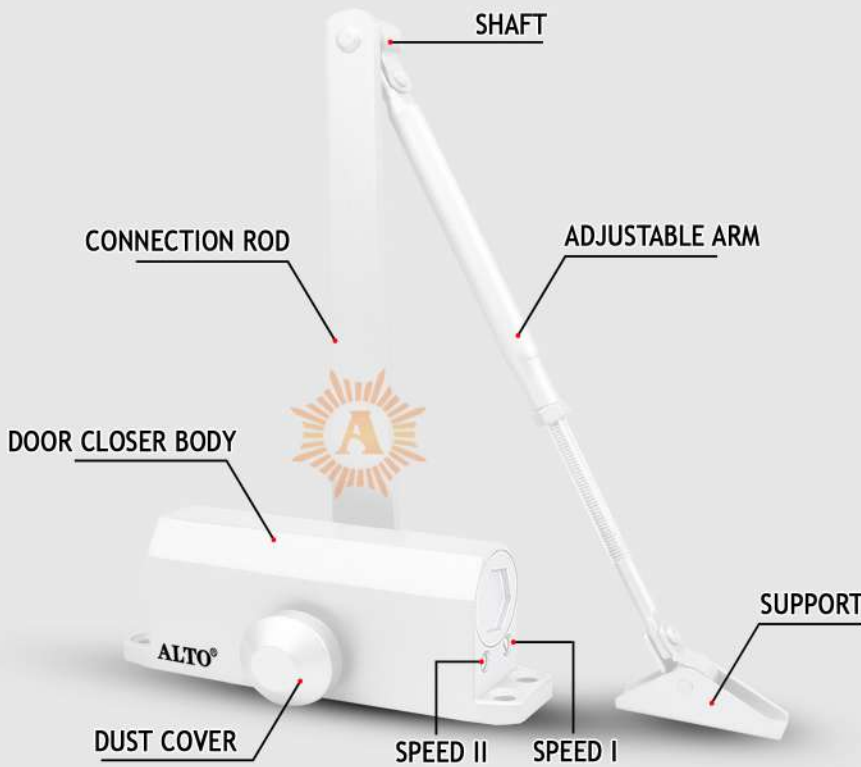
- Silver
- White
- Black
- Brown



ENGSEL S/S 4"

# Door Closer

ALTO



## DOOR CLOSER ALTO

Max. Breadth of Door 1100mm  
 Door Weighs up to 60 - 85 kg  
 Closing Speed Adjustable 180° - 20°  
 Locking Strength Adjustable 20° - 0°

**TERSEDIA WARNA :**  
 Putih, Hitam, Coklat, Silver



### DOOR CLOSER TYPE 072

**TECHNOLOGY DATA & FUNCTION**

Max. Breadth of Door 1100 mm  
 Door Weighs Up to 60 - 85 kg  
 Closing Speed Adjustable 180° - 20°  
 Locking Strength Adjustable 20° - 0°



### DOOR CLOSER TYPE 071

**TECHNOLOGY DATA & FUNCTION**

Max. Breadth of Door 950 mm  
 Door Weighs Up to 40 - 65 kg  
 Closing Speed Adjustable 180° - 20°  
 Locking Strength Adjustable 20° - 0°

# Pull Handle

Stainless Steel



The Best Quality

HAL 3



**Pull Handle DOP ALTO 018**

Holo : ( 30x30 as 100 )



**Pull Handle C Kilat ALTO AH011**

Tersedia ukuran :  
25 ( p : 20 )  
32 ( p : 30, 35, 40, 50, 60 )



**Pull Handle Pipa Bulat ALTO 005**

Tersedia ukuran :  
25 ( p : 30 as : 20 )  
32 ( p : 50, 60 ) ( as : 30, 35, 40 )  
38 ( p : 100, 120 ) ( as : 80, 90 )  
Warna : Kilat & Kombinasi



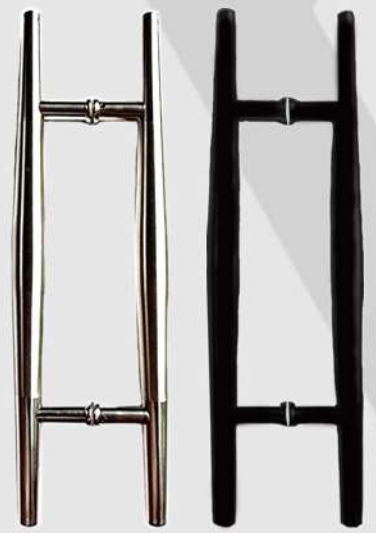
**Pull Handle Kilat ALTO AH026**

Tersedia ukuran :  
25 ( p : 30, 35 )



**Pull Handle Kilat ALTO AH010**

Tersedia ukuran :  
32 ( as : 30, 35 )



**Pull Handle Pensil Kilat ALTO 008**

Tersedia ukuran :  
25 ( p : 20 )  
32 ( p : 30, 35, 40, 50, 60 )



**Pull Handle Hollow 20 x 40 ALTO AH030**

Tersedia ukuran :  
60 ( as : 35, 40 )  
80 ( as : 60 )  
100 ( as : 80 )  
120 ( as : 80 )



**Pull Handle Lengkung Kilat ALTO AH038**

Tersedia ukuran :  
25 ( p : 20 x 50 )  
( p : 15 x 45 )

ALTO

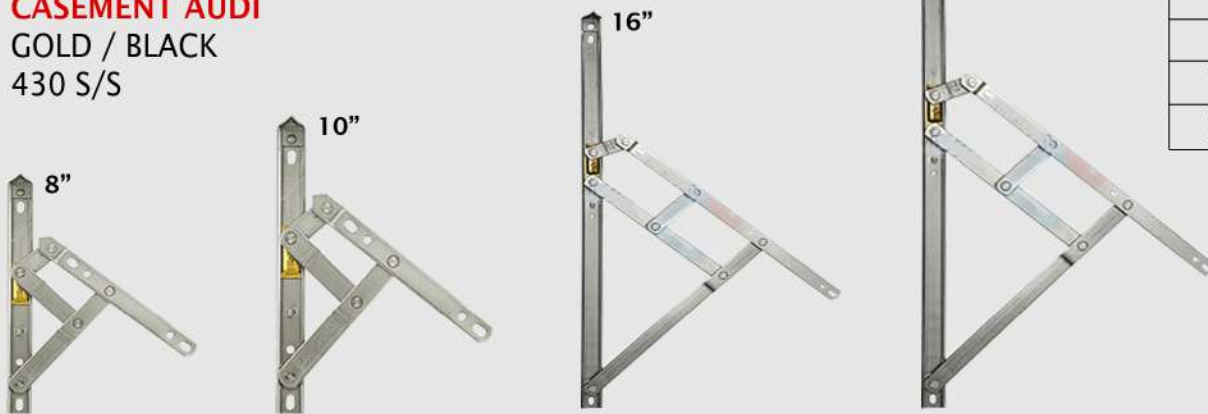
# For Aluminium & Glass

**CASEMENT ALTO**  
GOLD / BLACK  
201 S/S



**Friction Stay**

**CASEMENT AUDI**  
GOLD / BLACK  
430 S/S



**UKURAN | BERAT**

UKURAN	BERAT
8"	10 kg
10"	12 kg
12"	14 kg
14"	19 kg
16"	23 kg
18"	30 kg
20"	40 kg
24"	55 kg

## Grendel Kuping 2 in 1 ALTO



Putih



Coklat



Silver



Hitam

## Rambuncis Padat 4 lb ALTO



Putih



Coklat



Silver



Hitam

## Shower Hinge



SH GLASS TO GLASS 90°



SH GLASS TO GLASS 135°



SH GLASS TO WALL



SH GLASS TO GLASS 180°

## Glass Lock



JEPITAN TEMBOK-KACA



JEPITAN KACA-KACA



JEPITAN U

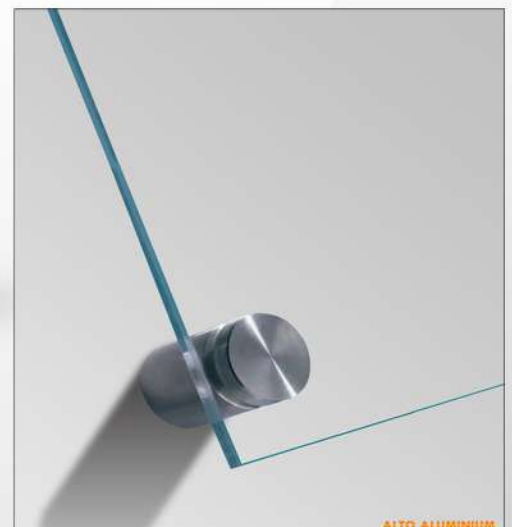
## Pen Jklan



Bahan Stainless Steel



UKURAN	
304 - 16 X 30	304 - 25 X 60
304 - 19 X 40	304 - 30 X 70
304 - 19 X 50	304 - 30 X 100
304 - 19 X 60	304 - 30 X 200
304 - 19 X 80	304 - 40 X 100
304 - 25 X 40	304 - 40 X 150



ALTO ALUMINIUM



ALTO



Patch Fitting ALTO ( US 10 )



Patch Fitting ALTO ( PT 30 )



Patch Fitting ALTO ( PT 20 )



Patch Fitting ALTO ( PT 10 )

# Patch Fitting



Patch Fitting ALTO ( PT 24 )



Patch Fitting ALTO ( PT 40 )

## FLOOR HINGE 3 YEARS WARRANTY

SOFT & COMFORT OPENING  
HIGH PERFORMANCE  
ELEGANT & LUXURY



BALL BEARING  
IMPORT DARI TAIWAN

FH / BTS - 84

COMBINATION OF SPECIAL SPRING & HYDROLIC SYSTEM  
MEMBERIKAN HASIL SOFT OPENING DAN GENTLE

PENGATUR KECEPATAN & SEAL  
IMPORT DARI TAIWAN

STAINLESS STEEL  
ANTIR KARAT

SCREW & ADJUSTER  
STAINLESS STEEL



STANG FLOOR HINGE

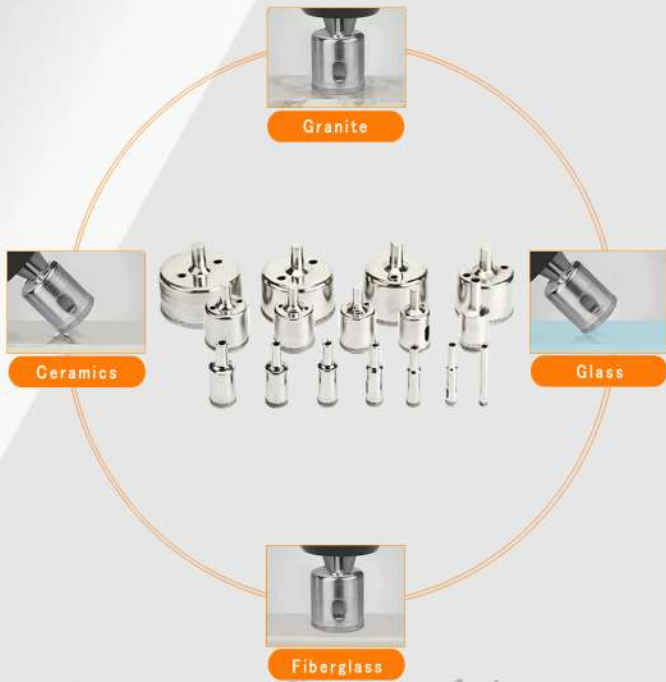
DOOR WEIGHT  
FH / BTS - 84 : 100 kg, lebar pintu 950 mm - 1.100 mm

FH / BTS - 65

DOOR WEIGHT  
- FH / BTS - 65 : 80 kg lebar pintu 800 mm - 900 mm



# For Aluminium & Glass



UKURAN				
04mm	12mm	22mm	30mm	65mm
05mm	14mm	25mm	40mm	70mm
06mm	15mm	26mm	50mm	75mm
10mm	18mm	28mm	55mm	

Horizontal Suction : 130 kg  
Vertical Suction : 150 kg



Kop Kaca 3 Kaki

Horizontal Suction : 70 kg  
Vertical Suction : 80 kg



Kop Kaca 2 Kaki



PISAU POTONG KACA



RODA SHOWCASE BESAR / ALTO

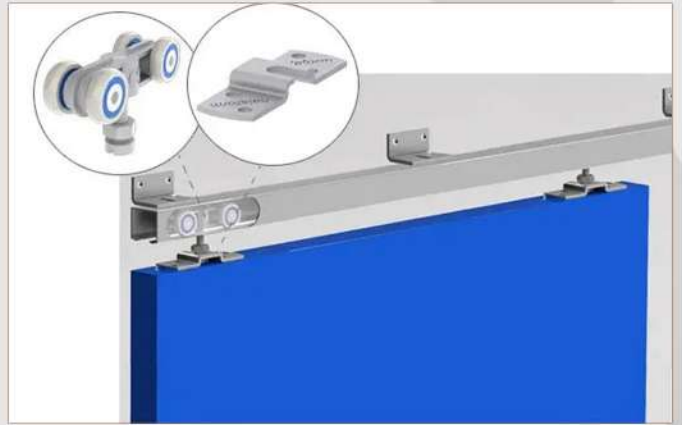


RODA SHOWCASE KECIL / ALTO



**REL SLIDING DOOR NERO**

Tersedia Ukuran :  
 180 cm (1,8mtr) **N3**  
 210 cm (2,1mtr) **N4**  
 240 cm (2,4mtr) **N5**  
 300 cm (3mtr) **N6**



Roda Rel Pintu Sliding



Roda Rel Pintu Kaca Sliding



Roda SD 380



Rel Lemari Sliding ( 3 Meter )



Sliding Door Heavy Duty



SLIDING DOOR



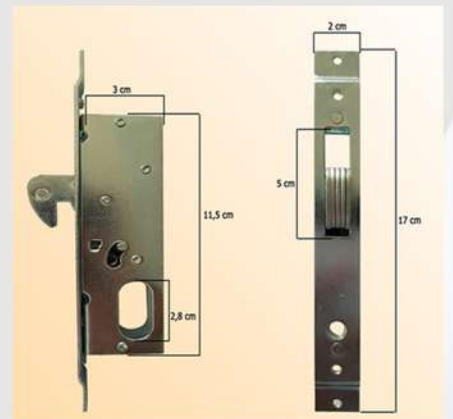
SLIDING WINDOW EKONOMI



AUDI 5123



AUDI 4123



Cylinder



3 Buah Anak Kunci



# Hardware Accessories



**KUNCI CAMLOCK / ALTO**  
UKURAN : 20mm, 25mm, 30mm



**KUNCI PUSHLOCK / ALTO**  
105 + Pakai Baut



**KUNCI 101 / ALTO**



**KUNCI MEKAR / ALTO**



**KUNCI KACA / ALTO**  
Besar & Kecil



**TARIKAN SABIT/ ALTO**  
Stainless Steel 3 Inchi



**TARIKAN SABIT/ ALTO**  
Stainless Steel 4 Inchi

**TARIKAN BINTIK / YHB**

Tersedia Warna : Coklat, Hitam, Silver, Putih, Merah, Kuning



**Tarikan Bintik**  
Stainless Steel



**MATA BOR HITAM / ALTO**  
UKURAN : 2.5mm, 3.0mm, 3.5mm

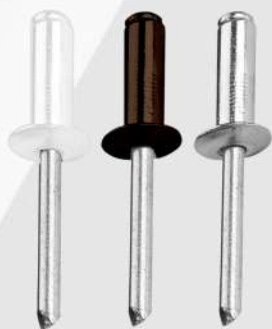
**MATA BOR / ORANGE**

UKURAN : 2.5mm, 3.0mm, 3.5mm, 5.0mm



## Hardware Accessories

## Paku Rivet ALTO



Series 4	Series 5	Series 6
423 ( 3,2 x 7 mm )	529 ( 4 x 88 mm )	635 ( 4,8 x 9,5 mm )
429 ( 3,2 x 8 mm )	537 ( 4 x 9,5 mm )	640 ( 4,8 x 11 mm )
435 ( 3,2 x 9,5 mm )	540 ( 4 x 11 mm )	649 ( 4,8 x 12,7 mm )
440 ( 3,2 x 11 mm )	550 ( 4 x 12,7 mm )	665 ( 4,8 x 16 mm )
450 ( 3,2 x 12,7 mm )		675 ( 4,8 x 19 mm )

Tersedia Warna : Putih, Coklat, Silver

**Daun Slenting Kaca Alto**

Ukuran : 25 cm, 30cm, 35cm

**Daun S/S Alto**

Ukuran : 15cm, 20cm, 25cm, 30cm  
35cm, 40cm

**Daun Bracket Hollo**

Ukuran : 5cm, 10cm, 20cm

# TIANG BRACKET ALTO



Ukuran:  
100 cm  
120 cm  
150 cm  
180 cm  
200 cm  
240 cm



**Mata Obeng**  
PH 1



**Mata Obeng**  
PH 2



Stainless Steel



Coklat



Putih



Hitam

## PULL PLATE



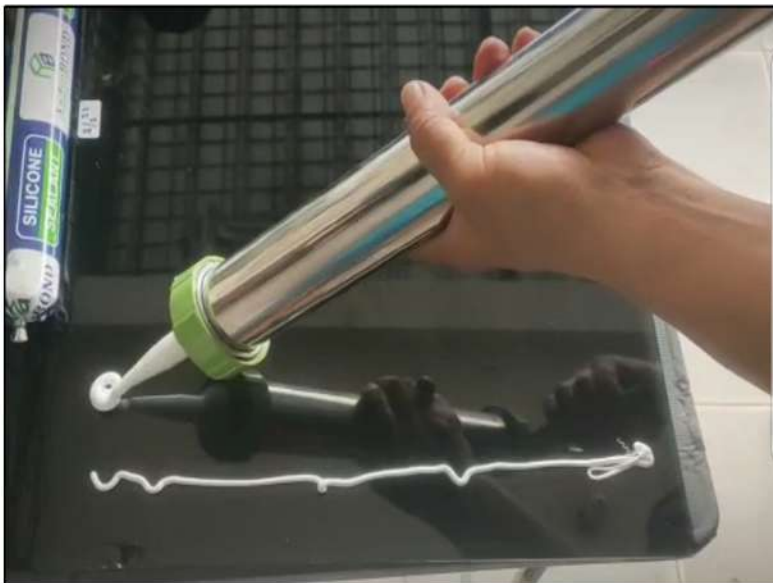
**TEBAKAN SEALENT SOSIS**  
Stainless Steel



**TEBAKAN SEALENT SOSIS**  
Aluminium



**TEBAKAN SEALENT TABUNG**  
Plat



**SEALENT SOSIS YHB**  
Tersedia Warna

- Hitam
- Coklat
- Putih
- Clear



- 100% SILICONE
- TIDAK CAIR
- CEPAT KERING
- TAHAN LAMA

**Tersedia Warna**

- Hitam
- Putih
- Coklat
- Clear

**100% NEUTRAL**  
Silicone Sealent



**100% ACETIC**  
Silicone Sealent



**100% ACETIC**  
Silicone Sealent





Roda Karet

Ukuran : 2", 3", 4", 5", 6", 8"

Tipe : Hidup, Mati, Rem



Roda Nilon Orange Alto

Ukuran : 2", 3", 4", 5", 6"

Tipe : Hidup, Mati, Rem



Roda Nilon Putih

Ukuran : 2", 3", 4", 5", 6"

Tipe : Hidup, Mati, Rem



Roda Karet / PVC Bulat TG 50B

Ukuran : 2"

Tipe : Hidup



Roda Nylon Red

Ukuran : 2"

Tipe : Hidup, Rem



Roda Merah PU ( Beban berat )

Ukuran : 5", 6"

Tipe : Hidup



A111  
Roll Size : 90cm x 50m



B01  
Roll Size : 90cm x 50m



B02  
Roll Size : 90cm x 50m



B03  
Roll Size : 90cm x 50m



B06  
Roll Size : 90cm x 50m



B.08  
Roll Size : 90cm x 50m



B11  
Roll Size : 90cm x 50m



B16  
Roll Size : 90cm x 50m



B27  
Roll Size : 90cm x 50m



B30  
Roll Size : 90cm x 50m



B31  
Roll Size : 90cm x 50m



B.34  
Roll Size : 90cm x 50m



B36  
Roll Size : 90cm x 50m



B37  
Roll Size : 90cm x 50m



B42  
Roll Size : 90cm x 50m



B43  
Roll Size : 90cm x 50m



B49  
Roll Size : 90cm x 50m



B50  
Roll Size : 90cm x 50m



B51  
Roll Size : 90cm x 50m



B60  
Roll Size : 90cm x 50m



**B.61**  
B61  
Roll Size : 90cm x 50m



B63  
Roll Size : 90cm x 50m



B64  
Roll Size : 90cm x 50m



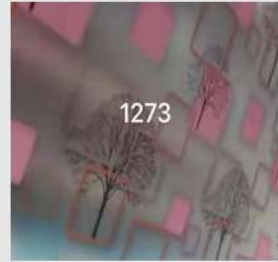
**B.65**  
B65  
Roll Size : 90cm x 50m



**B.70**  
B70  
Roll Size : 90cm x 50m



**B.72**  
B72  
Roll Size : 90cm x 50m



1273  
Roll Size : 90cm x 50m



1274  
Roll Size : 90cm x 50m



**2004**  
2004  
Roll Size : 90cm x 50m



**2060**  
2060  
Roll Size : 90cm x 50m



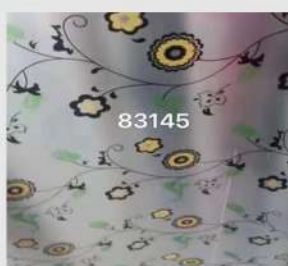
**3136**  
3136  
Roll Size : 90cm x 50m



**3138**  
3138  
Roll Size : 90cm x 50m



**3149**  
3149  
Roll Size : 90cm x 50m



**83145**  
83145  
Roll Size : 90cm x 50m



**ALTO**  
Kaca Film Angsa  
Roll Size : 90cm x 50m



Sanblast Polos  
Roll Size : 122cm x 50m



Sanblast Motif Kotak  
Roll Size : 122cm x 50m



**606 BULAT HITAM**  
40 METER



**726 HITAM**  
40 METER



**056 HITAM**  
40 METER



**078B PUTIH**  
40 METER



**606KK PUTIH**  
40 METER



**0056 HITAM**  
40 METER



**726 PUTIH**  
40 METER



**078B HITAM**  
40 METER

## Jendela geser

**Karet 078 besar / kecil**  
Digunakan untuk memasang kaca tergantung besar kecil pada profil got kaca aluminium.



**Sealant ( YHB )**  
Biasa digunakan untuk mencegah masuknya cairan melalui permukaan dan sambungan pada material tertentu.



**Roda sliding door**  
Difungsikan sebagai jendela Sliding door, berguna untuk "mengundang" udara agar masuk ruangan.



**Grendel Kuping**  
Digunakan sebagai pengunci. biasanya digunakan pada jendela geser agar jendela anda lebih aman dan tidak mudah terbuka.

## Jendela jungkit

**Engsel Casment Audi / Alto**  
Fungsi penahan engsel casement ini lebih baik karena fleksibel kita bisa membuka daun jendela selebar yang diinginkan.



**karet sirip ( 726 )**  
Digunakan untuk pada pekerjaan list daun jendela aluminium Kegunaannya untuk menahan air hujan masuk pada jendela



**Karet 606 kecil / besar**  
Sering disebut karet stoper karena kegunaannya untuk menahan laju kecepatan pintu frame aluminium ketika ditutup

**Rambuncis**  
Bermanfaat ganda sebagai pegangan dan sekaligus untuk mengunci jendela.