TYPES OF ALUMINIUM/GLASS LOUVER

Specializing in the production of high quality aluminium products

FUNCTION OF LOUVER

Single Glazed

Wind&Water rated

WERS

Fly screen option

Air Circulation

Automation

Security screen option

OPERABLE LOUVER

Shields the intake of air and openings of the exhaust. This type of aluminium louver is designed so as to facilitate opening and closing of blades. An electric actuator is supplied along with an operable louver.

AIR-MEASURING LOUVER

The vertical blades of this louver are close to each other, and prevent water from seeping inside.

STATIONERY LOUVE

The vertical blades of this louver are close to each other, and prevent water from seeping inside.

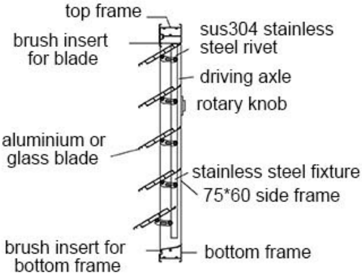
CONSIDERED AS AN ECONOMICAL CHOICE AMONG ITS COUNTERPARTS, A STATIONARY LOUVER PROVIDES HIGH FREE AREA RESISTANCE AS WELL. STATIONARY LOUVERS ARE OF 2 TYPES.

1.DRAINABLE BLADE LOUVERS - Drainable louvers shield the intake of air and give great water penetration characteristics when compared to other stationary louvers. In each louver blade, the louver incorporates a drain gutter on the edges. The water escapes through the louver sill, which got collected in the blade drain gutter.

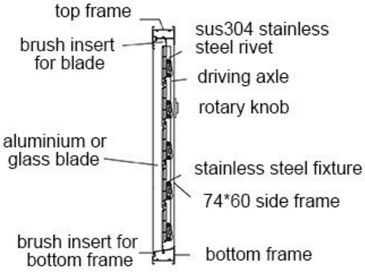
2.NON-DRAINABLE BLADE LOUVERS - These louvers are manufactured either in the J or K style blade. Applications which don't concern water infiltration should not use these types of Aluminium louver. With a non-drainable blade louver, installed into the place where you need it, it allows essential design flexibility.

3.SIGHT PROOF LOUVERS - This type of Aluminium Louver is distinctive with the chevron-style louver blade it has and limits visual access with respect to any angle. It acts as a screen to conceal equipment, and is available in two configurations- drainable and non-drainable.

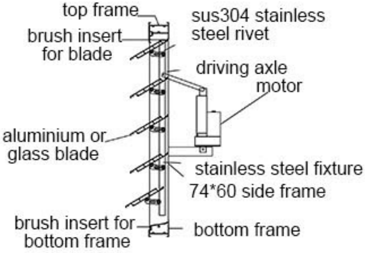
DETAILS DISPLAY


top frame
brush insert for blade
sus304 stainless steel rivet
driving axle
rotary knob
aluminium or glass blade
stainless steel fixture
75*60 side frame
brush insert for bottom frame
bottom frame

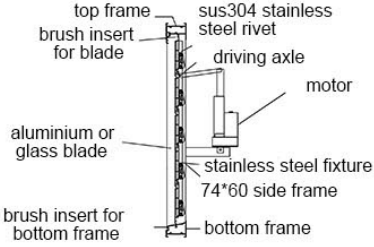
Manual aluminium /
glass louver window (open to 45)


top frame
brush insert for blade
sus304 stainless steel rivet
driving axle
rotary knob
aluminium or glass blade
stainless steel fixture
74*60 side frame
brush insert for bottom frame
bottom frame

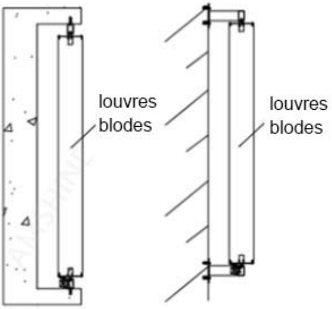
Manual aluminium /
glass louver window (close)


top frame
brush insert for blade
sus304 stainless steel rivet
driving axle
motor
aluminium or glass blade
stainless steel fixture
74*60 side frame
brush insert for bottom frame
bottom frame

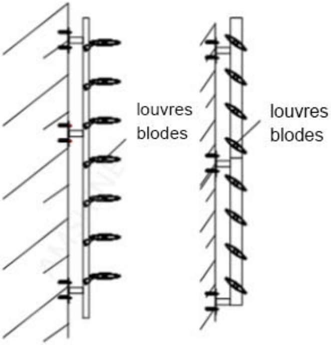
Motorised aluminium /
glass louver window (open to 45)


top frame
brush insert for blade
sus304 stainless steel rivet
driving axle
motor
aluminium or glass blade
stainless steel fixture
74*60 side frame
brush insert for bottom frame
bottom frame

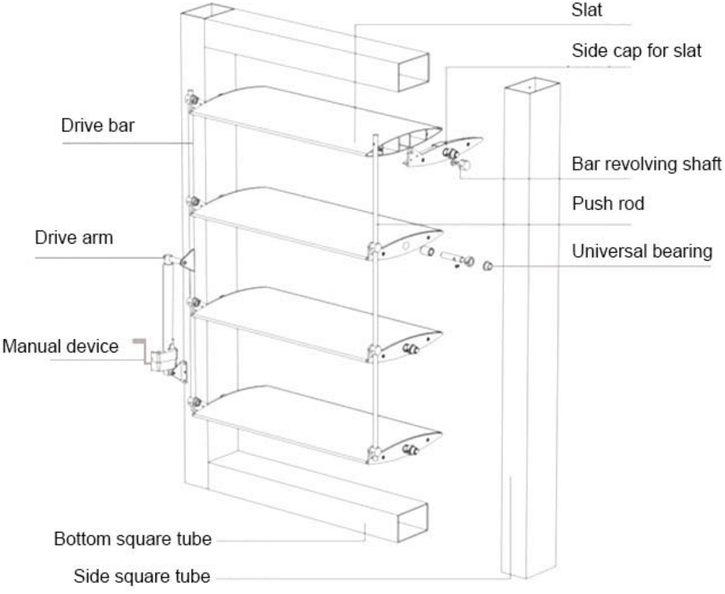
Motorised aluminium /
glass louver window (close)

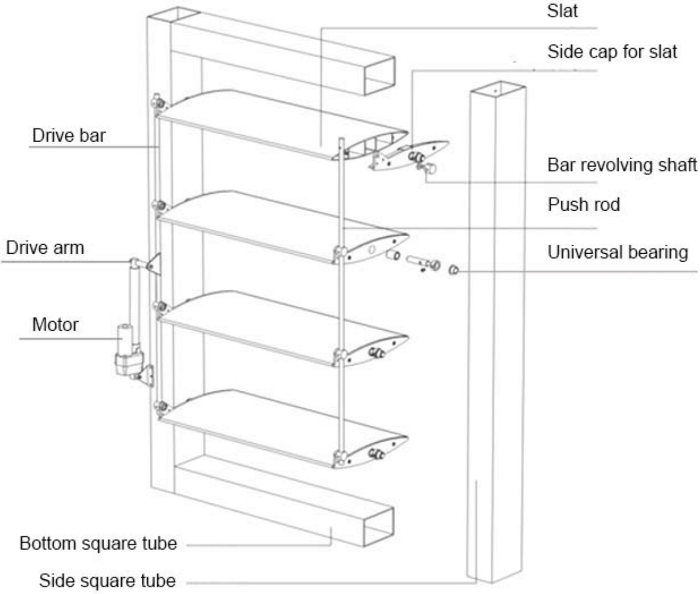

louvres
blodes
louvres
blodes

Fixed or Adjust Louvres
Mounting To Wall


louvres
blodes
louvres
blodes

Fixed Louvres
Mountion to Building


Slat
Side cap for slat
Drive bar
Bar revolving shaft
Push rod
Drive arm
Universal bearing
Manual device
Bottom square tube
Side square tube


Slat
Side cap for slat
Drive bar
Bar revolving shaft
Push rod
Drive arm
Universal bearing
Motor
Bottom square tube
Side square tube

TOMA

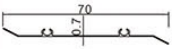
125mm aluminum waterproof ventilation blind slat

TOMA

200 wing blind slat

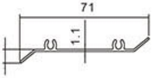
拓曼集团
TOMA

Louver Series 1



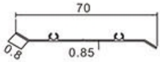
Blinds

BY-01-0.5 百叶片



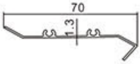
Blinds

BY-02-0.9 百叶片



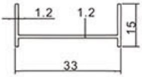
Blinds

BY-03-0.6 百叶片



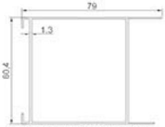
Waterproof shutter

BY-04-1.1 防水百叶片



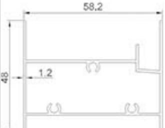
Louver frame

BY-01 百叶外框



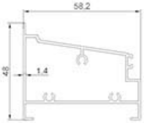
Left and right borders

TMBY-01 左右边框



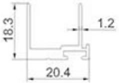
Border-top

TMBY-02 上边框



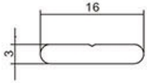
Bottom

TMBY-03 下边框



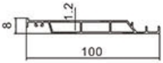
U-rail

TMBY-04 U型轨



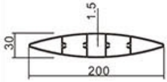
Flat strip

TMBY-05 扁条



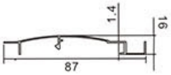
Blinds

TMBY-06 百叶片



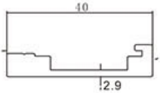
Wing louver

TMBY-200 机翼百叶



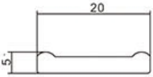
European blinds

CSZB-17 欧式百叶



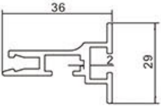
European blinds

CSZB-18 欧式百叶



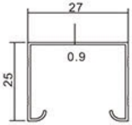
European blinds

CSZB-19 欧式百叶



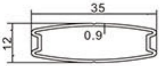
European blinds

CSZB-20 欧式百叶



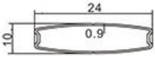
Upper rail of shutter

CSHY-01 百叶帘上轨



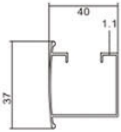
Shutter bottom rod

SHMY-07 百叶帘底杆



Shutter bottom rod

SHMY-06 百叶帘底杆



Upper rail of shutter

SHMY-08 百叶帘上轨

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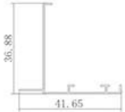
<td colspan="2">
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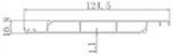
<td colspan="2">
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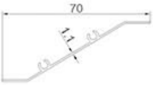
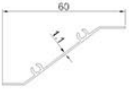
<td colspan="2">
70 fixed shutter</td>
<td colspan="2">
60 fixed shutter</td>
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<td>BY-06-0.6</td><td>百叶外框</td>
<td>TMBY-07-0.9</td><td>125百叶</td>
<td>BY701</td><td>70固定百叶片</td>
<td>BY312</td><td>60固定百叶片</td>
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拓曼集团
TOMA

Louver Series 2

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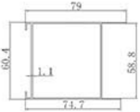
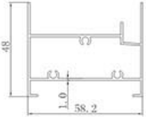
<td colspan="2">

79
60.4
1.1
58.8
74.7

Louver frame</td>
<td colspan="2">
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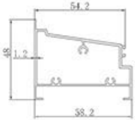
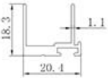
<td colspan="2">

54.2
48
1.2
58.2

Louver frame</td>
<td colspan="2">
U-rail</td>
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<td>TMBY-01</td><td>百叶边框</td>
<td>TMBY-02</td><td>百叶上框</td>
<td>TMBY-03</td><td>百叶下框</td>
<td>TMBY-04</td><td>U型轨</td>
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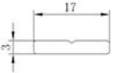
<td colspan="2">
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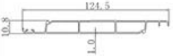
<td colspan="2">
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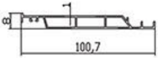
<td colspan="2">
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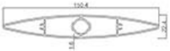
<td colspan="2">
150 wing louver</td>
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<tr>
<td>TMBY-05</td><td>传动条</td>
<td>TMBY-07-0.9</td><td>125百叶</td>
<td>TMBY-06</td><td>100消防百叶</td>
<td>TMBY-150</td><td>150机翼百叶</td>
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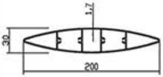
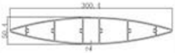
<td colspan="2">
200 wing louver</td>
<td colspan="2">
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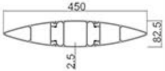
<td colspan="2">
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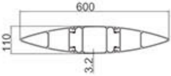
<td colspan="2">
600 wing louver</td>
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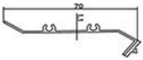
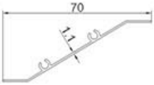
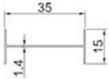
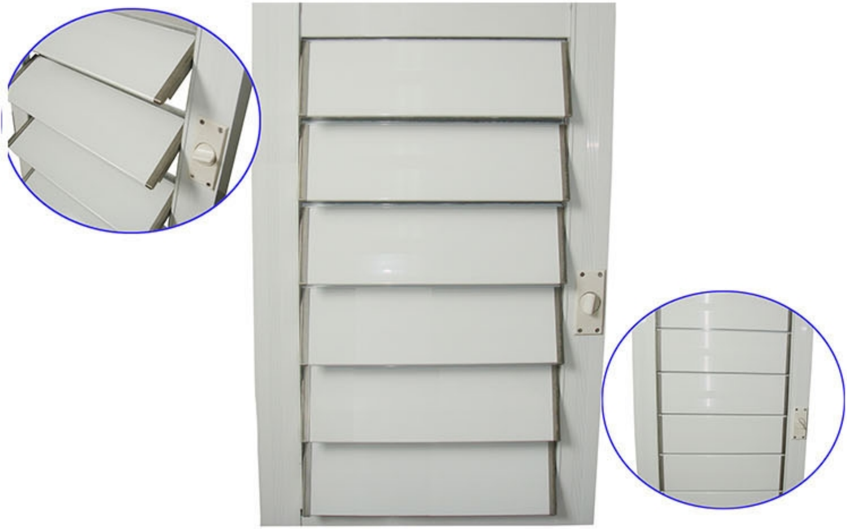
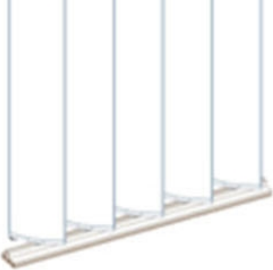
TMBY-200	200机翼百叶	TMBY-300	300机翼百叶	TMBY-450	450机翼百叶	TMBY-600	600机翼百叶
 Waterproof shutter		 70 louvers		 Shutter frame			
BY-04-1.1	防水百叶片	BY701	70百叶片	KTC-03	百叶边框		

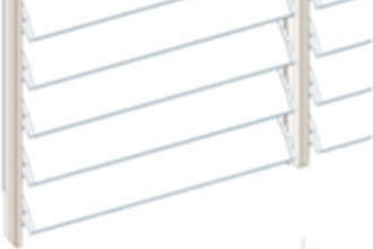
ALUMINIUM WATERPROOF BLIND



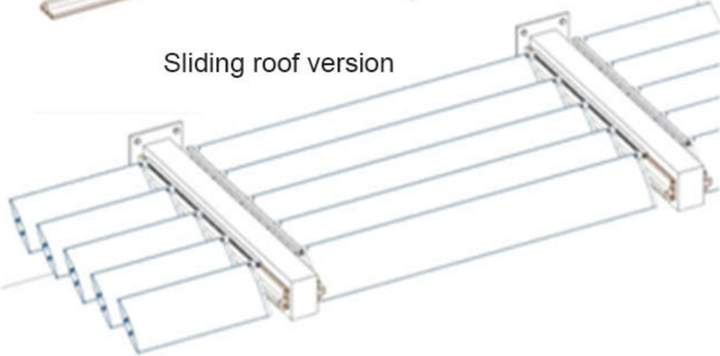
Vertical blades version

Horizontal blades version

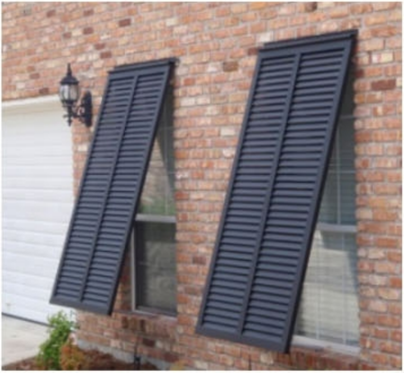




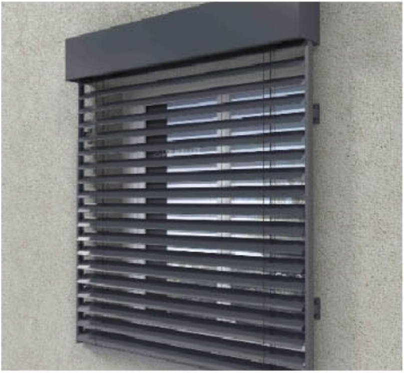
Sliding roof version



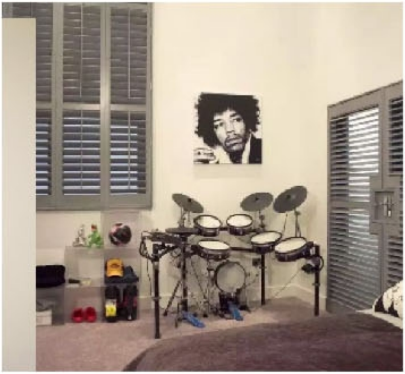
GALLERY

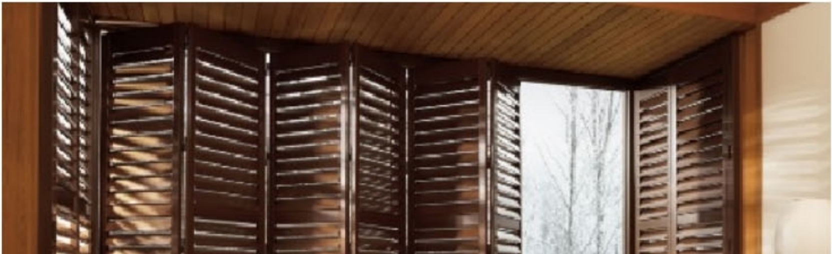


Bahama shutter



Aluminium venetian blind





Wood/PVC plantation shutter

RELATED PRODUCTS

Aluminium window

Aluminium window

Aluminium door

Aluminium door

Roller shutter

Roller door

Roller door

Roller door

Aluminium pergola

EXHIBITION HALL
产品展示厅

OUR CERTIFICATE

SGS

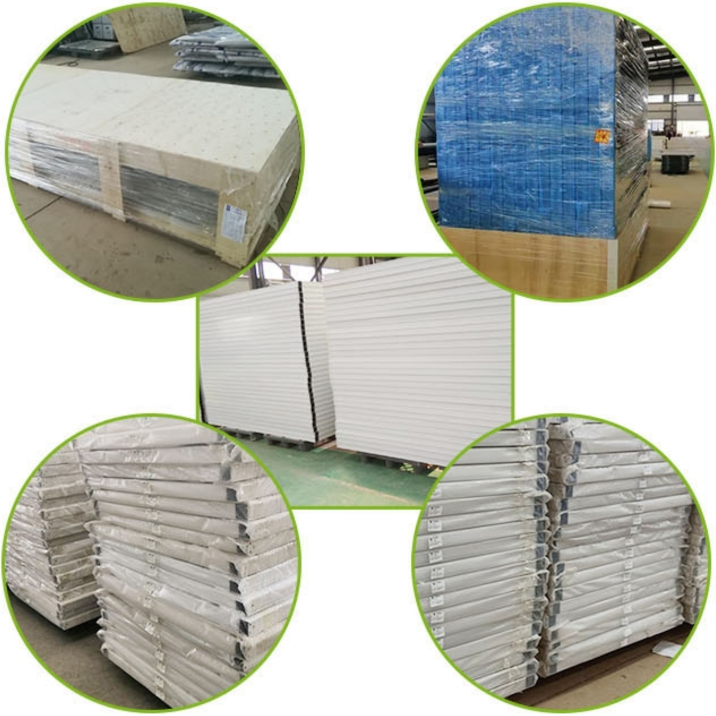
Certificate of Com

QUALITY MANAGEMENT SYSTEM CERTIFICATION

ICAL FILE

PRODUCTION LINE

PACKAGES



ORDER PROCESS

Make an order — Advance deposit — Appointment survey — Design a drawing

Production — Field installation — Settle the balance — Worry free after sales

WHY CHOOSE OUR FACTORY?

☑ Offer competitive and reasonable price.
☑ Professional technical and design team by qualified enginner.
☑ Delivery without delay.
☑ Good after-sale service.

WE HAVE OUR OWN

- Extruded aluminum profiles production line;
- Painting Dept. (For aluminum profiles);
- Mould Making Dept. (For the plastic square parts);
- Plastic Square Parts Injection Dept;
- Assembling & Packing Dept;
- The Warehouse

COMPANY PROFILE

TOMA group is a leading manufacturer with more than 16 years' manufacturing and exporting experience, located in Shanghai and Hunan,China.It covers size 66700 square meters.

Our products are aluminium profiles, roller shutters, aluminium windows doors, aluminium louvers,aluminium railings and gates,container houses,PVC claddings.

We have our own aluminium profiles production line and powder coating line,anodizing line,cutting machine and bending machine, punching machine,welding machine and other production machines. We produce these items by our own production line in order to make sure quality and delivery time.We have passed CE ISO9001 ISO14001 and ISO45001.

Looking forward to hearing from you soon and we will reply to you in 24 hours.

FAQ

Q1 ARE YOU A FACTORY OR TRADING COMPANY?

A: We are a factory.

Q2 WHERE IS YOUR FACTORY LOCATED? HOW CAN I VISIT THERE?

A: Our factory is located in Hunan and we have office in Shanghai.

Q3 WHAT IS THE MATERIAL OF YOU PRODUCTS?

A: The material is Aluminium

Q4 HOW CAN I GET SOME SAMPLES?

A: The material is Aluminium

Q5 HOW DOES YOUR FACTORY DO REGARDING QUALITY CONTROL?

A: Quality is priority. We our always attach great importance to quality control from the very beginning to the very end.We have passed CE ISO9001 ISO14001 ISO45001 and SGS and many patents.