

Door & Window / Tie / Stone / Laminate Flooring / Wood & Bamboo Flooring /
Staircase & Railing / Curtain Wall / Kitchen Cabinet / Wardrobe / Sanitary Ware / Vanity.

NOTE: All colours shown in this brochure are as close to the actual product colours as modern technical printing process allows. It is necessary to refer to the actual product colours.

UPVC DOOR &
WINDOW
UPVC DVAAR AUR KHIDAKEE

 **KAREEMA** More choice, better choice and more assurance!

Tel: +971 56811168 / +971 544771239

Email: info@beitalkareema.com

Add: 5 17A St, Al Khabaisi, Dubai P.O.Box 10776



UPVC DOOR & 2018.4 Edition
WINDOW
UPVC DVAAR AUR KHIDAKEE



KAREEMA INDUSTRY.INC

KAREEMA INDUSTRY, INC was established in 1997. Since that time we have been constantly working hard in order to establish our reputation and win our customers confidence. Now Kareema has become a respectable company and has been regarded as one of the leading manufacturers and exporters in construction material field.

With years of experience in developing and marketing quality windows and doors in nearly 200 countries and regions, we are proud of being able to provide a wide range of windows and doors selection, great customer service, and affordable prices.

Keeping an eye on detail and "quality" of workmanship is what separates our windows and doors from the rest suppliers.

The best craftsmen, finest quality materials and the experience of our whole staff combine to offer you the satisfied product and unrivaled service.

Our windows and doors are carefully constructed from solid kiln-dried timber, which is long lasting and hardwearing. And again, made to order doors & windows from customer specifications are possible.

Whether you are an architect, designer, developer, contractor, wholesaler OR a proud homeowner who has decided to enhance the quality of your home with quality doors and windows, we trust we will surely satisfy you with various options or personal design ideas.

CONTENTS

UPVC Door & Window

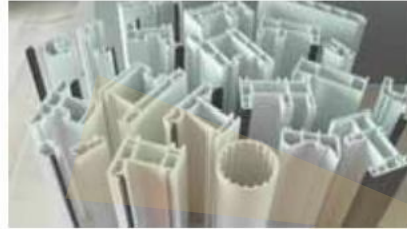
Features and Advantages	01-04
UPVC Window Production	05-08
UPVC Sliding Series Details	09-10
UPVC Casement Series	11-12
UPVC Single-hung&single sliding series	13-14
UPVC Window and Door Models	15-20
UPVC Windowand Door: High End Series	21-22
UPVC Window and Door Accessories	23-24
Applications of UPVC Window and Door	25
Sunlight Room	26
Carport	27
Canopy	28
Intelligent anti-theft roller shutter	29-32
UPVC Fence	33-34
Transportation and Installation Guidance	35-36
Project Gallery	37-40

Wooden Window

American-style Wooden Window	41-42
Aluminum Clad Wood Window	43-44
Solid Wooden Window	45-46
Wood & Aluminum Window	47-48
Wooden Window accessories	49-50
Window Operating Style	51-52

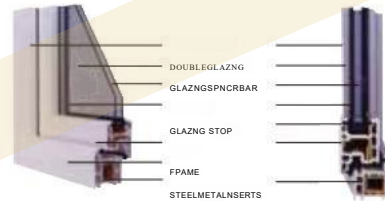
UPVC Profile

UPVC windows and doors are made from a blend of PolyVinyl Chloride Resin(PVC)and a select blend of additives. This mixture, commonly referred to as compound",is critical to achieving the desired processing of the window and door profiles during extrusion and fabrication and imparting long term weather.



UPVC Windows

Our UPVC Window and doors give your house its distinctive look.From the outside,they give the house its personal character,from the inside,they give you the light you need and the aesthetic appearance you want for your house



Production Line:

best quality of KAREEMA upvc profile



ADVANTAGES OF UPVC WINDOWS

1.STABILITY

Physical stability:

UPVC windows have a better strength of ant -compression,tensile ,crack and inflation than wooden and aluminium windows.UPVC profile can stand the wind,rain,sunshine,dry and moisture in-30℃ to +70℃,the earliest UPVC windows used in Europe is still in good condition for more than 40 years.

Corrosion Resistance-specially suitable for high pollution cities and beach area.UPVC doors and windows can withstand any corrosion caused by such conditions without any damage.

2.EXCELLENT INSULATION

Excellent Heat Insulation and Energy Saving:

UPVC windows could save around 30-50% energy.Since the sealing between the window leaf and frame is no any narrow gap.Therefore UPVC doors&Windows cut down energy loss far better than any aluminum window.This is because UPVC Profile are made in hollow sections(multi chamber system)by an extrusion process,which lowers external heat dispersion into the inner area.

Excellent Sound Proofing

Specially suitable for the house at the side of a street.UPVC profile systems have multiple chambers inside the profile structure.This efficiently reduces noise disturbance from outside,down to one-eighth of the original noise level(sound reduction ratio is between 33-43dB)

3.EXCELLENT FUNCTION

Excellent Water Resistance &Excellent Fire Proofing:

UPVC door and windows systems employ a corner welding process to ensure that the window or door corner is completely welded into a single structure,therefore water is unable to pass through the welded joint.Beside, UPVC profiles are fully self-extinguishing.

4.MAINTENANCE-FREE

No painting No scraping No puttying No termites.

5.SHAPE&COLOR

UPVC windows have the features of good appearance,UPVC profiles are built with smooth surfaces and properly welded corners.The profile color will not turn yellow or fade after a few years of use.UPVC windows have nearly unlimited scope for designing individual solution in styles,opening operation,shape and size.Such as swing, sliding,outward opening,casement,top hung or side hung,modern tilt and turn designs.

6.ENVIRONMENTALLY FRIENDLY

UPVC profiles are made from ecologically friendly materials and environmentally safe in terms of less pollutant emissions than wood and aluminum.Polymer is recyclable,and so there is no lost material as all waste goes back into the recycling process.

✓Excellent air tightness



Since all gaps on UPVC window are equipped with soft PVC sealing strip,so the air tightness function is excellent.When indoors installing air conditioning,compared with Aluminum window UPVC window can make the air conditioning load a quarter so as to exert the effect of air conditioning and save energy.

✓Fabulous Sound insulation



UPVC profile have multiple chambers inside the profile structure ,this efficiently reduces noise disturbance from outside and the sound reduction is between 33-34Db.Especially suitable for residential building,hospitals,schools,offices and other places which located in frequent traffic and serious noisy places but need a serene environment

✓Superb climate resistance



UPVC window raw materials add a blend of impact resistance agent and UV absorber which can make the material weather-ability. UPVC profile can stand the wind,rain,sunshine,dry and moisture in -30°C to +70°C,the profile color will not turn yellow or fade after a few years of use.

✓Good fire retardancy



The UPVC profile are excellent flame retardant materials, not combustion-supporting or spontaneous combustion. It has a high performance of security

✓Excellent impact resistance



Apply special impact resistance formula, the profiles can withstand the weight of 1kg in 10°C. It is not broken in 1m high free fall cold impact test.

✓Excellent water tightness



The water absorption rate is less than 1% and meet the DIN 8055 stipulation. UPVC door and window designed with flashing board and drainage channel which can completely insulate rain from outside.

✓Maintenance free



UPVC profile is corrosion resistant, it will not be affected by ash and cement or turn yellow just wipe the dirt gently with any detergent then it will become white and clean as you just bought it.

✓Superb corrosion resistance



UPVC profile will not erode by any acid and alkali, drug, exhaust gas and salt. It is very suitable for coastal areas and heavy industry areas.

✓Fabulous heat insulation



As for heat insulation effect, UPVC profile is 300 times higher than steel, more than 1000 times higher than aluminum alloy. Coupled with a closed hollow structure, it makes the heat insulation effect better.

✓Good security



UPVC profile has a fine metal configuration with glazing stop bar inside which makes burglar nail-biting.

✓Scientific design



With energy saving materials and scientific design, UPVC window and door can make either traditional and modern buildings more glorious and splendid.

✓Architect's advice



UPVC door and window are well-deserved fourth Generation products! Use UPVC window, build high-end architecture.

Performance comparison

1. Heat preservation and heat insulation performance between UPVC profile and other materials W(M/K)

Performance Heat transfer	UPVC	Aluminum	Plastic	thermal insulation Material
Coefficient of thermal Conductivity	0.17-0.29	121-220	0.13-0.29	20-50

2 Heat preservation and heat insulation performance between UPVC door&window and other materials W(M2/K)

Heat transfer Performance	UPVC	Normal Aluminum	Aluminum thermal insulation window	Alu & PVC composite window
Coefficient of thermal Conductivity	≤2.8	5.5-6.7	2.8-3.9	2.3-2.9

3 Heat preservation and heat insulation performance between UPVC door&window and other materials W(M2/K)

Index	Impact resistance/pa	Water tightness/pa	Air tightness/m3.h
UPVC Window&door	1000-2500/1-2 scale	250-350/3scale	5-6 scale
Normal Aluminum	2500-3500/4-5 scale	150-250/2 scale	3 scale
Aluminum thermal insulation window	3000-3500/5 scale	200-300/2-3 scale	4 scale
Alu&PVC composite window	>2500/4 scale	≥270/3 scale	5 scale
Max value	9 scale	6 scale	8 scale

2.UPVC window's application in developed countries

Year	2009			2010			2012		
Region	UPVC window	Wooden window	Others	UPVC window	Wooden window	Others	UPVC window	Wooden window	Others
Germany	57.80%	22.80%	19.40%	58.30%	21.50%	20.20%	58.70%	22.30%	19%
America	50.30%	38.60%	11.10%	51.10%	37.90%	11%	52.00%	36.10%	11.90%
England	59.40%	20.50%	20.10%	59.60%	20.50%	19.90%	60.50%	19.20%	20.30%
France	45.80%	33.50%	20.70%	46.20%	32.90%	20.90%	46.90%	33.20%	19.90%

UPVC windows can save you lots of energy, why not choose the superior performance UPVC windows!



Our Factory

Founded in year 2003, Kareema UPVC product factory covers a land of 2000 m² and owns more than 9 workshops. With introduction of advanced machines and 150 skilled workers, KAREEMA UPVC production capability reaches MONTHLY 30,000 m². Whether you are from Africa, India, Asia, Europe or America, you may find surprisingly super matching products here.

PROFILE:



PRODUCTION:



Auto Digital Cutting Machine-profile Processing:

KAREEMA: 1 time SIX DIFFERENT SIZES

= AT LEAST 6 times production SPEED UP

= LESS LABOR, CHEAP PRICE BUT HIGH ACCURACY



Screw Machine:

KAREEMA: FIX BY MACHINE, 4 screws together

= AT LEAST 4 times production SPEED UP

= LESS LABOR & LESS MISTAKE



Four Corner Welding Machine:

KAREEMA: FOUR CORNER TOGETHER

= AT LEAST 4 times production SPEED UP

= RIGHT CORNER ACCURACY, LESS TOLERANCE



Sem less Welding Machine:

KAREEMA:

= SAVE COST OF CORNER CLEANING

= NICE LOOK



PACKAGE AND CONTAINER LOADING:

1.Kareema Standard Package:

Layers-wrapping film+4 corner carton box;suitable for smooth transportation situation.



2.Kareema Reinforced Package

Protection foam+full carton box packaged;needed for waved transportation situation.



Logistic Team



Main market countries and area



Sliding Series

Benifits of Kareema UPVC Sliding Window&Door



1.Good Value for Money

Sliding doors/windows are more cost effective than most other types of windows,because they are economical to purchase, and can last for much longer with much less maintenance.

2.Durability

A sliding door/window has very few components that are necessary for its operation and thus there is very little to go wrong with the window.

3.Ease ofOperation

A sliding door/windowcan be opened quickly and easily along withthe tracks,without spenda great amount of strenth.

4.Higher Functionality

Sliding doors/windows are incredibly functional.You can open them as far as you like in order to let fresh air into your home,and you can easily fit them withflyscreens so you can keep the bugs out while stilletting the fresh air in.Sliding windows also accept a variety of glazing,from the standard single glazing to safety glas,low-e glass,and double glazing, the energy efficiency is greatly improved.

5.EasierCleaning

Going hand in hand with lesser maintenance is the fact that since there are fewer working parts,the overall window is much easier to clean.



Sliding Series

Projects with UPVC Sliding Window&Door



Casement Series

Benifits of Kareema UPVC Casement Window&Door



1. Ventilation

When you open a casement window, you are opening the entire sheet of glass and sash that holds the glass in place, beautiful scenery can come in without barriers.

2. Energy Efficiency

As casement windows open inward/outward and their sashes close against their frames, they tend to form tighter seals and are more efficient than other windows made from the same glass and sash materials.

3. Fire Safety

The large space that a casement window provides makes it easy for people to climb out in the event of a fire.

4. Convenience

Casement windows can be installed in many hard-to-reach places, because they operate by using convenient crank mechanisms, which allows for single-handed operation.

5. Theft resistance

Casement locks are hook-shaped, and these hooks are embedded within the frame, making them untouchable and difficult to break into.



Casement Series

Projects with UPVC Casement Window&Door



American-style Vinyl Window

80 Single-hung series



- The 82 single hung series focus on north America market, and widely used on apartment, villa, school and hotels.
- 1: Step Bevel design with beautiful appearance
 - 2: Bottom sash tilts in for easy cleaning
 - 3: fiberglass half screen
 - 4: Double glass with Low-E treatment

130 single-sliding series

The 130 single sliding series is enwrapped by the frame, the design concept of which improves the sealing performance of finished doors.

- 1: 2 track and pocketed configurations
- 2: fiberglass screen
- 3: Double glass with Low-E treatment



American Single-hung Series

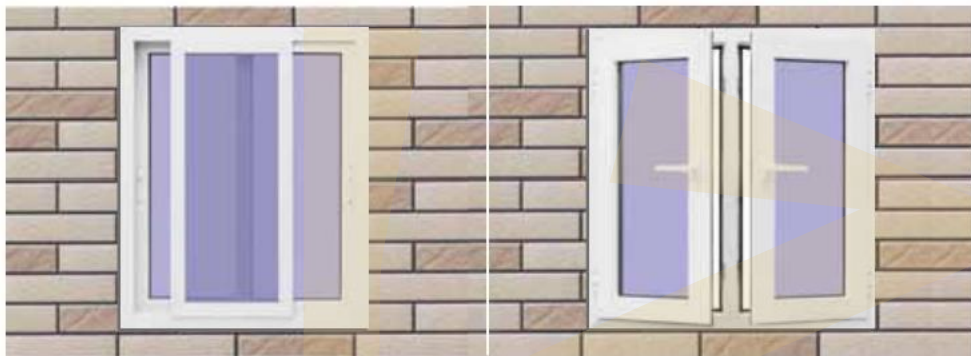


American Single-sliding Series



UPVC Window

Other size,color,glass,net available.



Model: U-S001
Size(WxH): 1000x1200mm
Color: White
Glass: Float Glass
Package: Individual Carton
Mosquitonet option:Sliding

Model: U-IC001
Size(WxH): 1000x1200mm
Color: White
Glass: Float Glass
Package: Individual Carton
Mosquito net option:Fixed from outside

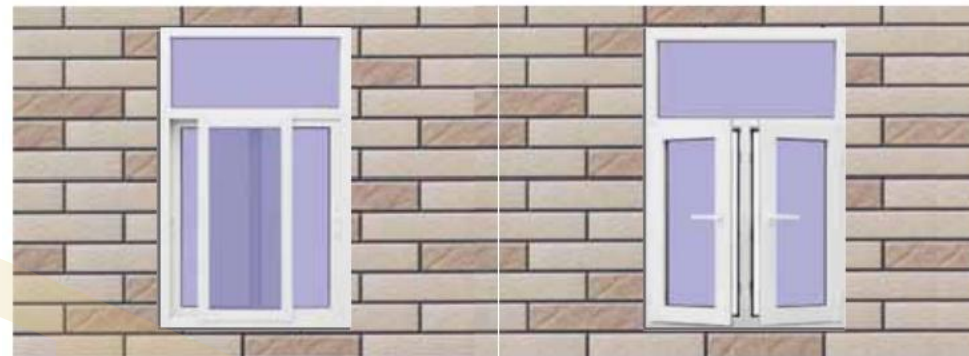


Model: U-OC001
Size(WxH): 1000x1200mm
Color: White
Glass: Float Glass
Package: Individual Carton
Mosquito net option: Rolled or Folded

Model: U-F001
Size(WxH): 600x600mm
Color: White
Lock: N/A
Glass: FloatGlass
Package: Individual Carton

UPVC Window

Other size,color,glass,net available.



Model: U-S002
Size(WxH): 1000x1500mm
Color: White
Glass: Float Glass
Package: Individual Carton
Mosquito net option: Sliding

Model: U-IC002
Size(WxH): 1000x1500mm
Color: White
Glass: Float Glass
Package: Individual Carton
Mosquito netoption: Fixed from outside



Model: U-OC002
Size(WxH): 1000x1200mm
Color: White
Glass: Float Glass
Package: IndividualCarton
Mosquito net option:Rolled or Folded

Model: U-A001
Size(WxH): 600x600mm
Color: White
Glass: Float Glass
Package: Individual Carton
Mosquito net option: Rolled or Folded

UPVC Window

Other size,color,glass,net available.



Model: U-S003
Size(WxH): 1000x1500mm
Color: White
Glass: Float Glass
Package: Individual Carton
Mosquito net option: Sliding

Model: U-IC003
Size(WxH): 1000x1500mm
Color: White
Glass: Float Glass
Package: Individual Carton
Mosquito net option: Fixed from outside



Model: U-OC003
Size(WxH): 1000x1500mm
Color: White
Glass: Single
Package: Individual Carton
Mosquito net option: Rolled or Folded

Model: U-K001
Size(WxH): 1000x1200mm
Color: White
Glass: Frosted Glass
Package: Individual Carton



UPVC Window&Door

Other size,color,glass,net available.



Model: U-CG001
Size(WxH): 1000x1000mm
Color: White
Glass: Float glass
Package: Individual carton
Mosquito net option: Foldedor rolled inside



Model: U-SG001
Size(WxH): 1000*(1200+450)mm
Color: White
Glass: Float glass
Package: Individual carton
Mosquito net option: sliding



Model: U-DWC001
Size(WxH): 1800x2550mm
Color: White
Glass: Float Glass
Package: IndividualCarton



Model: U-Cornor001
Size(WxH): 1600x1200mm
Color: White
Glass: Float Glass
Package: Individual Carton



UPVC Door

Other size,color,glass,net available.



Model: U-OCD001
Size(WxH): 800x2000mm
Color: White
Glass: Float Glass
Package: Individual Carton

Model: U-SD001
Size(WxH): 1800x2200mm
Color: White
Glass: Mosaic Glass
Package: Individual Carton



Model: U-B001
Size(WxH): 800x2000mm
Color: White
Package: Individual Carton

Available colors:



Red Walnut

Teak

Model: U-B002
Size(WxH): 800x2000mm
Color: White
Glass: Frosted Glass
Package: Individual Carton

UPVC Door and Window

Other size,color,glass,net available.

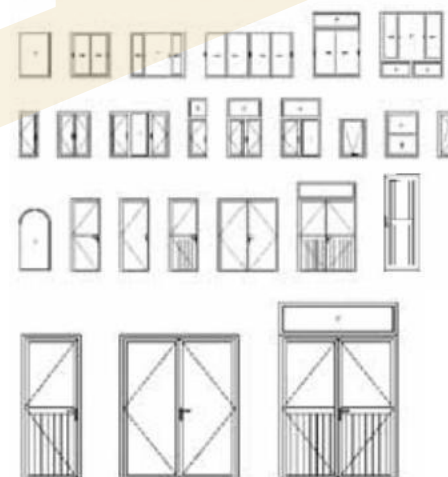


Model: U-S004
Size(WxH): 1800*1200mm
Color: White
Glass: Float Glass
Package: Individual Carton
Mosquito net option: Fixed+Sliding

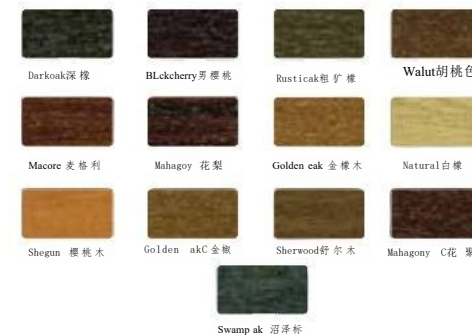
Model: U-IC002
Size(WxH): 1800*1200mm
Color: White
Glass: Float Glass
Package: Individual Carton
Mosquito net option: Fixed+Casement

UPVC Design

Other size,color,glass,net available.



Color Options:

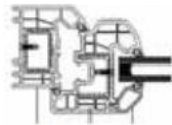


High End Series

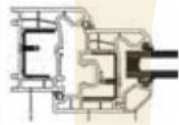
Window--Difference in details

New Profile Series

- 1.New6 Chamber structure,better heat preservation.
- 2.New6 Chamber structure,better noise preservation.
- 3.Multiple options to joint different anqels.



70 Series



65 series



Universal Hardware

- 1.Suitable for popular hardware in the market,easy assemble and installation.
- 2.Suitable for Unique intelligent hardware.

Diverse Glass

- 1.Reflective glass/Low-E glass/Mosaic glass.
- 2.Energy saving to insulate heat.
- 3.Safe and Privacy-Preserving.

Roller Shutter

- 1.automaticand manualfunction.
- 2.multiple colors to make sure elegancy.
- 3.energy efficient to insulate heat.



Lead-Free Profile

- 1.Environmental Friendly.
- 2.Healthy for Human beings.

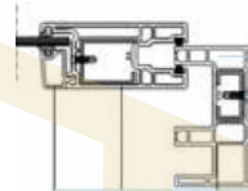
EPMD Rubber

- 1.Environmental Friendly.
- 2.Good performance on insulativity for heat,light,water...



New Profile Series

- 1.multiple chamber structure with thick steel reinforcement,better heat preservation.
- 2.Better noise preservation.



Multi-Chamber structure

govalnized steel reinforcement,
morestable

Glazing bead,better performance
at air andwater tightness

Powerful Handle Lock

- 1.Famous brand lock,strongperformance.
- 2.More color options to match up with door color.



Nylon/Copper Roller

- 1.Mute system to lowerthe Sound Decibel.
- 2.Adjustable the height,more Convenientfor installation.



Door--Difference in details

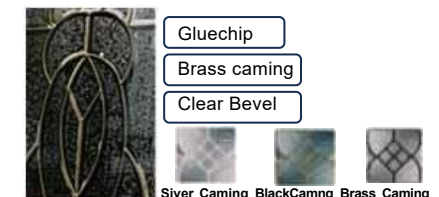


UPVCArchitrave

- 1.Beautiful and elegant for decoration
- 2.Diverse materialfor different level
- 3.Diverse installation way for different Window series

MosaicGlass

- 1.Triple Pane insulated
- 2.Tempered safety glass
- 3.Hand beveled designs
- 4.Availabelin Brass,Dark Patina and Polished zinc caming



Gluechip

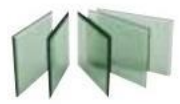
Brass caming

Clear Bevel

Silver Caming BlackCaming Brass Caming

UPVC Widnow and Door Accessories

Glass Option:



Float Glass



Tempered Glass



Double-Glass



Triple glass



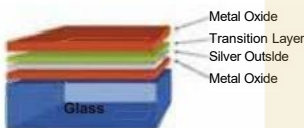
Before After

Reflective glass and color option



Mosaic glass

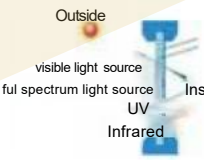
traditional&luxury style



Metal Oxide
Transition Layer
Silver Outside
Metal Oxide

Glass

Low-E glass&Color Option,making your housewarmer winter and cooler summer



Outside

visible light source
ful spectrum light source
UV
Infrared

Inside

Mosquito Net



MN-001



MN-002



MN-003



MN-004

Burglar-Proof



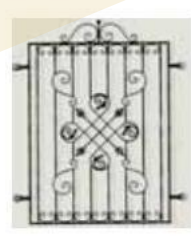
Stainless steel



Aluminium



Iron



WroughtIron

UPVC Widnow and Door Accessories

Hardware for Sliding Series-Lock

For Window



Touch Lock

self closing-More Convenient



Moon Rotating Lock

handle-lock
More safe and durable

For door



multi-point handle lock,outside keyinside butto m forentrance



multi-point handle lock,both sides are handle for balcony door

Hardware for Sliding Series-Roller

For Window



Nylon roller noisy-proof



zinc alloy roller wear-resisting



copper roller strong&rusted-proof

For door



Nylon roller adjustable



Copper roller adjustable



Hardwares for Casement Series



Handle



Pivot Hinge



Corner Device



Transmitter



Friction Stay



ConectorRod



Latch



Door Handle



Door Pivot Hinge



Door Lock

Application of UPVC doors in different places

To be used as entrance door



To be used as bath room door



TOoHe used as the division in interior room,Such as the door in kitchen,dining room and living room and so on



Sunlight room



Carport



CP-S1

IProjection:3.0

ILength:5.5

Y-joint



CP-Y1

Projection:3.0+3.0 ILength:5.5



CP-M1

IProjection:3.0+3.0

ILength:5.5



CP-M2

I Projection:3.0 ILength:5.5

- Full set of the carport provided,compact package,easy to install,can be diversity combined.
- Modern and concise style,upscale and elegant appearance
- High-end anodized aluminum frame,strong and durable structure,anti-corrosion
- Advanced engineered,durable,high quality and UV protected polycarbonate solid sheet,weather resistant,impact resistant.

Canopy



CN-P1



CN-P2

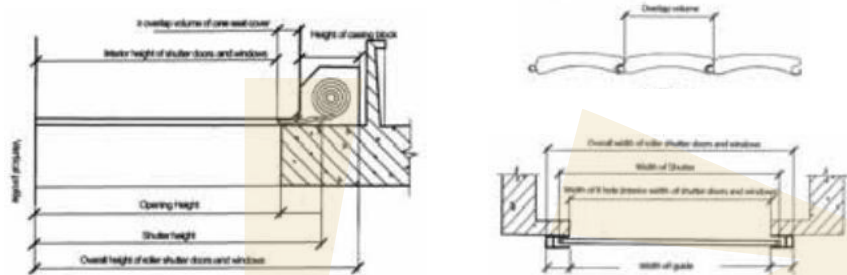


CN-P3



CN-P4

Shutter Windows Parameters Schemes

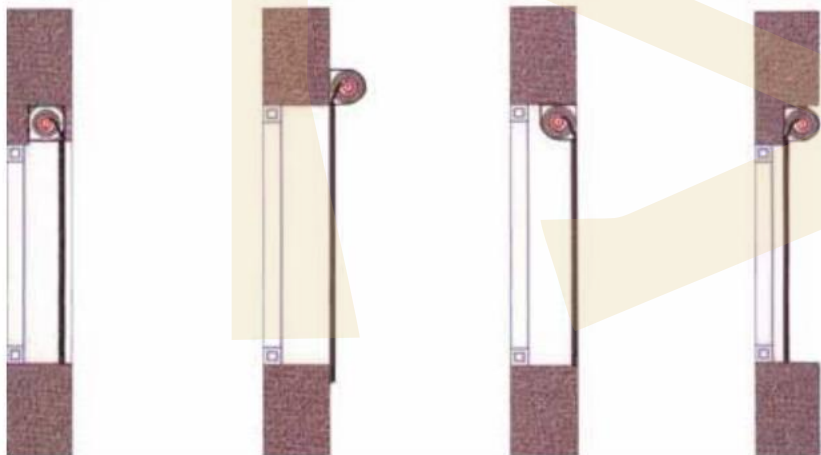


Standard Size

Size of box	Model ofslat	Maximum height	Maximum width
165	37、42	1400	2500
	55	1265	3200
180	37、42	2000	2500
	55	1650	3200
205	37、42	3150	2500
	55	3900	3200
250	37、42	3700	2500
	55	3900	3200



Type Available



built-in type

outer mounting

middle installation-1

middle installation-2

Project Gallery



UPVC Fence



UPVC Fence



UPVC Windows & Doors

Transportation & Installation Guidance

1. Transportation

Windows area less than 1.5m per set should be carried by 1 or 2 workers according to its weight. Sliding windows must be carried in vertical direction or flatwise (see to pic 5). Bottom uap or siding is not allowed. (see to pic 5).



Carring the window in flatwise direction, when it's oversized 1.5m in width or height. Avoiding the shake and it's better to arrange the third person to hold the under-middle part of the window

2. Installation tool list for reference

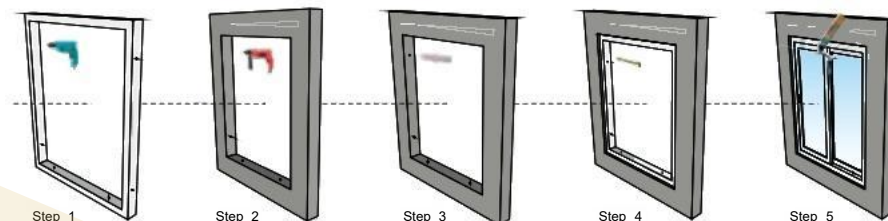
NO.	Tool Name	Picture Reference	Remark	NO.	Tool Name	Picture Reference	Remark
1	Electric Hammer			5	Plumb Bob		
2	Electric-Screwdriver			6	Plastic Tube for Level		The diameter is about 12mm. used for finding horizontal position
3	Tape Measure			7	Caulking Gun		
4	Level Bar			8	Rubber Hammer		

UPVC Windows & Doors

Transportation & Installation Guidance

3. Installation Instruction

Choice one



Step 1: To drill screw holes on window frame, distance between each hole should be 30-40mm.

Step 2: To drill screws on the wall of window opening.

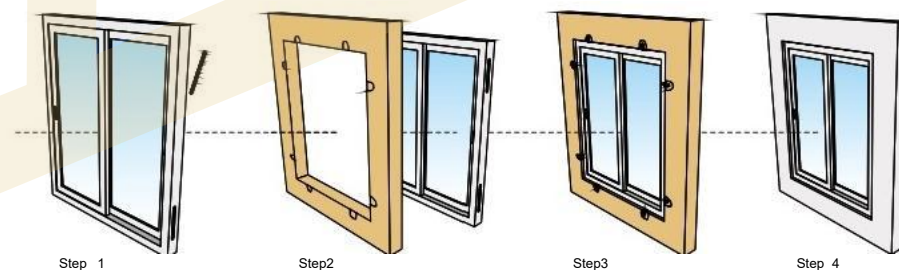
Step 3: To insert expansion bolt into screw holes on the wall for opening the window.

Step 4: To put the window into the window opening and fix the window by tightening the screws up.

Step 5: To fill the gap by foam or other material if there is a gap between the wall and window.

PS. Installation of choice one is suitable for finished wall.

Choice two



Step 1: To drill the screw hole on frame and fix the installation steel plate through drilled holes.

Step 2: To rebate the grooves for the steel plates on the wall. It will be easier to cover the steel plates by painting after installation. Then drill screw holes on the grooves.

Step 3: To put the window into window opening, insert expansion bolt into screw holes on the wall firstly, tighten the screws up through steel plate holes.

Step 4: To fill the foam or other material into the gap if there is a gap between the wall and window. Then do the painting on the wall.

PS. Installation of choice two is suitable for unfinished wall.

Project Gallery



Location: Chennai, India
Product list:
 UPVC Windows and Doors
Style: Residential



Project Gallery



Project Gallery

Location: Thailand
Product: UPVC window
Type: Residential



Location:New zealand
Product: upvc window
Style:Apartment



Project Gallery

Project Gallery



Location:Mexico
Product list:Door&Window
Style:Residential



American-style wooden window

American-style solid wooden windows are composed of pure solid wooden frames and pure solid wooden sash. They are made by high quality material and feels steady, solid, heat-preserving and offer us the feeling of returning to the nature. The hardware parts used on the windows are all imported from Germany and can realize easily the combination of various ways of openings such as single-hung, double-hung, casement and folding. The multi-channel seals between the frames and sash, also the small thermal conductivity of solid wooden frames and sash can effectively reduce the depletion of room temperature. Therefore, the wooden windows are favored by more and more users as a result of its excellent performance and widely used in the constructions of various styles.



Single hung window



Casement window



Sliding window

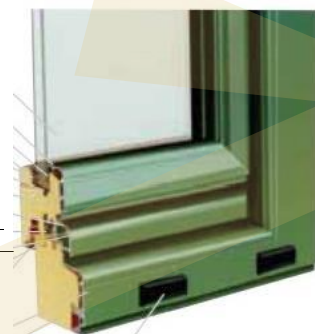
Collection of Exhibition



Aluminium Clad Wood Window

Aluminium clad wood window successfully combine two perfect material.They provide the elegant look of electrostatic powder coated/fluoro-carbon coated aluminum and create a warm and cozy atmosphere with the whole solid wood inside.

- 1 DualPane Glass(CTeKnonakeTbI)_____
- 2 Sealed Silica Gel(cyTaw cMnukareneM)_____
- 3 Wood Pad Bar(nepeBAHHas nepeknanka)_____
- 4 Wood Press Bar(nepeBSHHas nepeKMMa)_____
- 5 Sealed Glue Bar(WTa6MK)_____
- 6 Class Pad(cTeknonpoknazka)_____
- 7 Solid-wood Fan Style Material(rpbnO CTWb AepeBOM)
- 8 Water-Resist Pad(npoknazka kpackoN OT pkaBMHbl)
- 9 MainSeal Bar(rmaBHasynnOTHRIouas npoKnaaka)_____
- 10 Aluminum Alloy Water-Resist Groove —
(BnanMHaanOMMHMeBblMcnaEOM,kpackoNOTpkaBHMHbl)
- 11 Hardware Marerials(Cblpbe merannoB)_____
- 12The Second Seal Bar(BTopasynnOTHRIouas npoknaaka) _____
- 13 Aluminum Clad(nOKpbITMeanHOMMH8)_____
- 14 Solid Wood Frame(AepeBRHHas kopo6ka)_____



15 Drainage System(ApeHakHag cMCTeMa)

As Germany is located in the north of Europe,where it is cold in the winter,the windows German people choose used to be heavy and thick with great warm keeping,cold air proof andfire-proof,which has been certificated by JapanNational ExperimentCenter.All these windows areopened inside.

Our German Style Wood Window With Aluminium Cladding,scientifically combines wood products with the aluminium alloy,with the high advanced international technology.Its special design and firm installation allow the window life to last longer.The structure of Inside wood represents the feature of nature,which can in homonym with the room decoration.Yet the structure of"outside aluminium"emphasize the impervious qualites to water,cold,heat, air,and ultraviolet rays,which expel all your worries about woodproducts.



The latest German Style Wood Window with Aluminium Cladding
Presently this is the latest German style window with outside aluminium cladding.The great functions of distortion resist and water resist have proved scientifically. What's more,the firm structureof outside aluminium cladding has been combined with the main wood frame through the structure of heat-resist.



If you are looking for the erpearance of a wood window but are not looking forward the maintenance required with wood,then looking into the aluminum clad wood windows option



Solid Wooden Windows

Solid wooden windows are a touch of the past. Durable and versatile, timber withstands the whims of fashion.

Our Solid Wood Window mainly adopts German decoration style, combining different demands from different clients to design and produce, particularly for every consumer so that to harmonize Solid Wood Window with their house decoration. Our Solid Wood Window adopts German hardware transmission device through simply operation realizing various combinations of turning, turning and tilting, sliding and tilting, sliding and folding under etc; the high quality sealed glue bar connects tightly with frame in addition to wood as a heat conductor realizing to save energy. Our Solid Wood Window with the properties of nature, elegance, high quality and extinguish function enters the family and leads the new fashion.

Made of 3-layer laminated timber, wooden windows are ensuring the stability of timber. Jam thickness is 68mm.

(wooden window sectional cut)



1. Dual Pane Glass
2. Sealed Silica Gel
3. Sealed Glue Bar
4. Foam Pad Bar
5. Glass Pad
6. Wood Press Bar
7. Solid-wood Fan Style Material
8. Water-Resist Pad
9. Main Seal Bar
10. Hardware Materials
11. The Second Seal Bar
12. Aluminum Alloy Water-Resist Groove
13. Solid Wood Frame

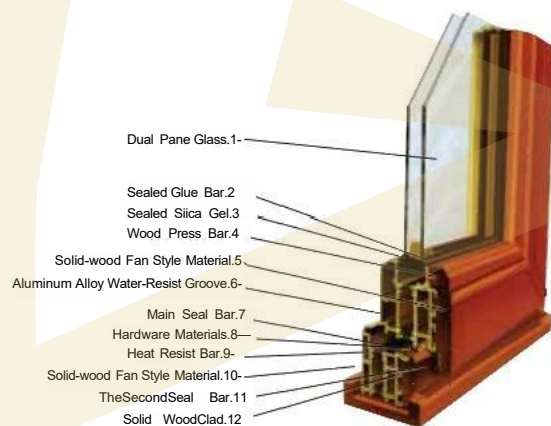


Our wood windows collection can satisfy your project requirement, by any design, any quantity.



Wood&Aluminium Windows

Wood & Aluminium windows and doors combine the advantages of energy efficient aluminium products and the natural beauty of wood products. The window's exterior uses a thermal broken aluminium profile to keep the window weather resistant, tidy, light weight, and strong. Inside the room, high-end wood material is used to decorate the windows and door.



Italy is located in the south of Europe near the Mediterranean and the climate there is warm so the features of Italian Style Wood Window are exquisite and decorative. The principal part of Our Italian Style Wood Window With Aluminium Cladding is made of high refined and heat-resist aluminium, embedding import high quality hardwood, wood inside and aluminium outside, not only keeping the modern decorative style of aluminium window also melting the natural property of solid wood into family. The surface of aluminium painted with static powder is sleek and fluid fitting for various weather and architecture style. Embedded wood is selected from top grade import hardwood which is gorgeous and elegant. Due to the cooperation of dual protection of heat resist aluminium and multi-layer of sealed silica gel, the windows warm keeping, seal and soundproof are guaranteed. Therefore, Our Italian Style Wood Window With Aluminium Cladding can be described as alloy structure, wood inlaid, modern, firm,



Historical Beauty...



Wood Window Accessories

Our Raw Maleria...



HIGH QUALITY TIMBER

We select European Fir, Conifer elaborately from hundreds of architectural timber through the world. After the refinement of topping integrating manufactory, the window material of Solid Wood Windows is presented. Our Wood Window with Aluminium Cladding adopts European Oak as window material, endeavoring to present the world-class mastering window. The manufactory that provides integrated material of the Fir and Conifer implements cosmically and professionally producing. Computer controls the processes from wood drying to connection and grafting, the properties of material are stable and even.

Larch

Larch originates from Europe near to the Arctic Circle. It has been accepted as one of the best materials by window manufacturers in the world for its moderate density, beautiful grains, high solidity and big color difference.

Oak

Oak, hard timber, grows in Europe and North America. It has high rigidity, straight grains with some diagonals, coarse structure, beautiful patterns and high dynamics intensity. Oak can endure wetness and moldering, and its surface after processing is sleek and wearable for painting easily. Oak is qualified to satisfy customers' structural and decorative requirements.

Available
◆ Larch
◆ Oak
◆ ...

Wood:



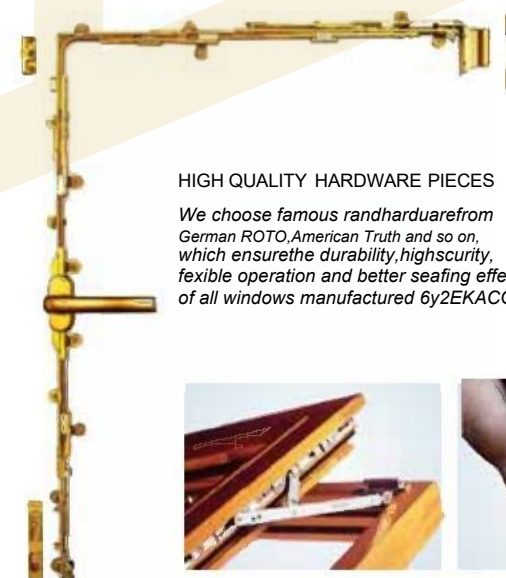
Exquisite Technics For Aluminium Surface

Various disposing ways of aluminium surface technics

Static powder spray-painting
Metal carbon fluorine spray-painting
Electrophoretic spray-painting
Anode oxygenation



Hardware



HIGH QUALITY HARDWARE PIECES

We choose famous brand hardware from German ROTO, American Truth and so on, which ensure the durability, high security, flexible operation and better sealing effect of all windows manufactured by EKACON.



Window Operating Style



Casement windows:

windows with hinges that swing outward to the right or left. This allows more light to come into the home and provides for a larger viewing area.



Tilt-turn windows

are three windows in one: fixed window, in-swing casement window and tilt-in-from-the top. Tilt-turn windows are easy to reach from the inside for cleaning and maintenance and also offer added security and draft-free ventilation.



Folded Windows:

By means of Fold doors and windows, a room can be opened up through its entire width to the outdoors. This luxury style can enlarge the lighting area of the room.



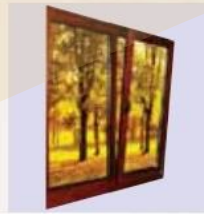
Sliding Windows:

Sliding windows are on rollers for easy opening and closing. They don't interfere with walkways, patios or landscaping. They have a range of sizes from small windows for bathrooms all the way up to sliding glass patio doors.



360° turn windows

are designed for easily cleaning of the inner glasses and can be fixed at any angle.



Double-hung windows:

A window with two vertically sliding sashes in a single frame. The double hung window allows easy cleaning of the window exterior. As an additional feature, the double hung window has been created so that fly screens can be conveniently fitted.



Picture windows/Fixed windows:

can not be opened to air room which only serves for decoration purpose and brings in sunshine



American external opening windows

American hand operating windows are conveniently controlled by using rocking arm system. It is a great choice where windows can be difficult to reach, such as over a bathtub or kitchen sink



Bay & Bow windows:

can be installed in most large window openings, allowing you to improve your home's appearance while also dramatically changing the feel of the room.



Specialty windows

windows in unusual sizes or shapes to satisfy different design requirement.

