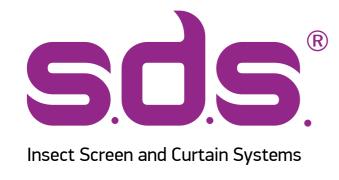


FLYSCREEN and CURTAIN SYSTEMS



Worldwide brand of insect screen

Almarde

> Almarde

> Fast Flyy

Threshold

Almarde No

> Monarch EX

> Monarch Screen

> Plisse Curtain

Plisse Mesh Product



Everybody deserves a comfortable sleep

With all the solutions we have created until today, we respect the nature's right to live.

We only learned by experience what kind of disasters might happen when the balance of nature is hurt.

In daily life we, encounter many living things such as butterflies, bees and bugs, sometimes in a nice way, and sometimes hurtful like a bee sting.

However, we don't necessarily need chemicals, sprays or electrical shock machines to get rid of them.

We decided to take the nature as seriously as we do ourselves; for the sake of future generations. As sds^{\otimes} , we had to do our part.

So we created sds® fly net systems. sds® had to be comfortable but also accessible. sds® had to protect, be decorative, have a variety of models, be able to offer solutions that suit every person and place, enlarge the place we live in, become one with the nature, and be healthy.

In order to do all this, we determined our mesh count in the pleated mesh to match a person's need for an air quantity of 20m³/hour.

We added wind and protection stoppers so that the undesired pests would not get through, we ensured comfort and beauty.

we decided that the pleated mesh we use should be POLYESTER and 100% recyclable, that our plastic components are not industrial plastic and 100% recyclable, just like our aluminums.

We never said 'it's just a plait fly net' and we showed the same kind of effort, attention to detail and surprisingly pleasant features so that only those who use it enjoy and understand this comfort.

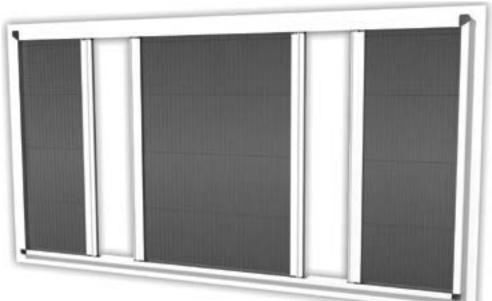
ALMARDE



The ideal solution for all window and door types

The ideal solution for all window and door types Thanks to folded mesh sash system, the sashes of plisse flyscreen can be stopped at any point.













Features

- Easy stocking as kits.
- Width and height can be adjustable
- Low bottom treshold
- Easy to operate

- Knockdown delivery
- Multicolor options
- Hidden adjust system
- 100% polyester, rain and sun-heat resistant mesh
- Double sash opportunity up to 6.000 mm width

Applicable to windows with roller shutter

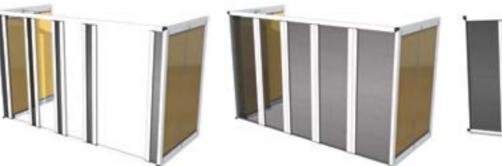




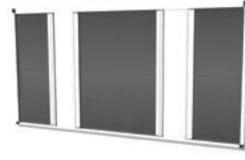


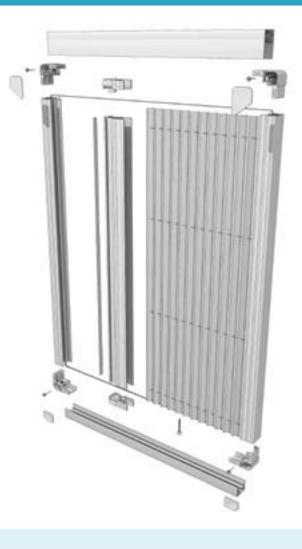


Plisse Fly Screen for Glass Balcony

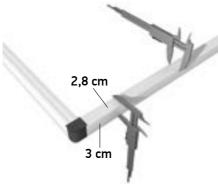


Maxi Double











Covered Profile System

Profile covers prevent dirt and dust from entering in the profile. Profiles have longer life time and aesthetic look.



Double Sash System

Almarde system perfectly works for widths upto 3150 mm as one sash and with special production 6000 mm as double sash.



Adjustable width and height

Easy stocking with adjustable width and height.



No springs

Plisse flyscreens contain no spring and operates manually. It is silent and durable for years.



Mesh

The mesh part of Almarde can be changed with spare mesh if needed. Mesh options are either black or grey. Mesh is 100% polyester. It is decorative, compact and easy to clean.



Wind Stoper

Wind stop mechanism prevents mesh from going out of the profile rail in windy weathers. At the same time, it operates as a security stop. It also helps the sashes to move on its own platform. Thanks to wind stopper mechanism the mesh is not affected by the pushes, pulls or wind.



Combi System

Plisse Fly Screen and Plisse Curtain System both of use.



ALMARDE
(No Threshold)
10 Series





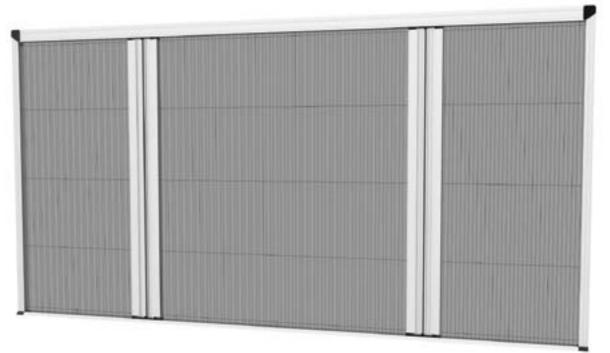
Only 1cm

The bottom profile with 1 cm height has an angle which makes it stronger against any force that might be applied to it. This angle also provides extremely easy stepping over anoprevents users from tripping.







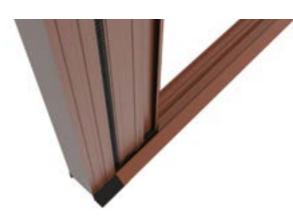




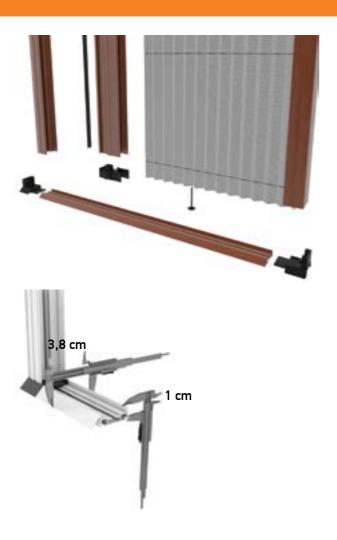














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1 cm Bottom Profile

The mesh guide rides in our industry first low profile bottom rail that stands one eighth of en inch or 1 mlimeter high.



Dynamic Series Smart Wheel System



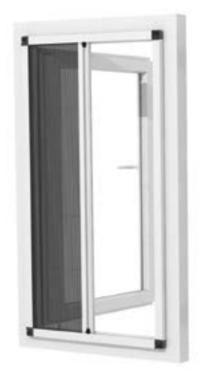






















Closed profile system

Thank to this system, foreign matters such as dust and dirt are not collected in your profile during openning and closing the window.



Double Sash System

Almarde system perfectly works for widths upto 3150 mm as one sash and with special production 6000 mm as double sash.



Adjustable Width and Height

Easy stocking with adjustable width and height.



Roller Spring System

Spring system works with roller and it prevents flyscreen from tightening.



Mesh / 15 mm

Fast Flyy Pleat net height is 15 mm.

Mesh is %100 polyester.The mesh part of Fast
Flyy can be changed.

With spare mesh if needed.



Wind Stopper

Wind stop mechanism prevents mesh from going out of the profile rail in windy weathers. At the same time, it operates as a security stop. It also helps the sashes to move on its own platform. Thanks to wind stopper mechanism the mesh is not affected by the pushes, pulls or wind.



Mobile Roller System

Thanks to mobile roller system, profile moves easier and it provides the balance to whole mechanism.



Easy of Mountage

In this system, the left or right opening plisse insect screen is not necessary to indicate the direction.



You may instals the plastic corners at any corner

Max. 40 cm from height and max. 20 cm from width you max. cut and adjust the sizes.



Measurement



Max available sizes are:
300 cm in height, 180 cm in width for one-sash-doors,
360 cm in width for double-sash-doors. The double-sided
adjustable handle is easy and comfortable in use.

Corrosion-Resistant Engineering Plastic



You may install the plastic corners at any corner.

After installation, the corners are covered with specially designed lid.

Sds has designed special adjustment wind stoppers and balance wire plastics against corrosion which will last many years and stay like newly installed.





Keeps the mesh inside its aluminum rail.

The wind stopper can turn 360° in its own axe and this way it ensures the system works.

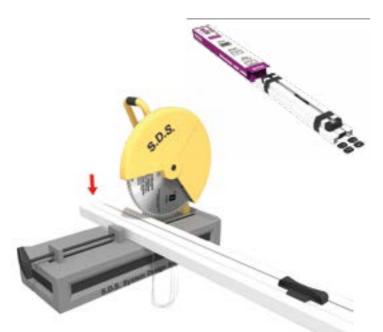
When the wind stopper is applied to the bottom rail, it keeps mesh inside the rail even against strong winds. It allows the system made as 1-panel for French doors which has no mid-mullion.

Adjustable Handle System



Specially designed new handles can easily move thru its aluminum channel, which allow customers easy adjustment based upon height of screen.

No Wait Anymore!



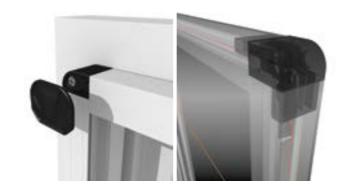
Your Flyscreen is ready for installation in your Warehouse. Adjustable width and height.

By keeping stock for couple of pre-determined sizes, you may install the product anytime you receive the order from your customer. Max. 40 cm from height and max. 20 cm from width you may cut and adjust the sizes.

Vectran Wire-No More Split-Offs

s.d.s.® has designed special vectran wires for screen systems by Japanese Technologies.

Vectran wire stops split-offs and allows zero stretching, caused by heat or changing climate conditions.



Aluminium Colour Card









No Threshold
Caterpillar System.
An ideal solution for large spaces

System moves on the lower rail which we coil treshold free profile which is 3 mm in height which is a first in the world industry.







Monarch Ex, can be used as double system, in other words can be joined in the middle. It can cover an area of 4 meters in an efficient way. The main cartridge where plected veil provides easy change.





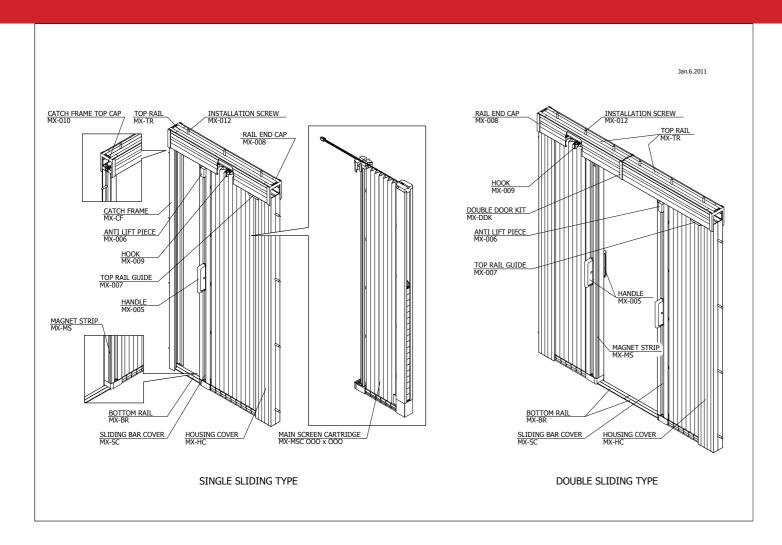




Monarch Ex is used as single wing it can have 2.8 meters height and 2 meters width.

Features

- You may store it away with your inventory as a kit.
- You may cut length and height.
- Only 3 mm long threshold allows you to move around comfortably.
- The plated mesh are 100% polyester and sun-and water-resistant.
- The pallets found in the bottom panels hold the tulle in
- It has a wind and security stopper.
- The resistance test has been applied for 10.000 times.





Maximum Protection

This pleated mesh screen is decorative and compact.



Innovative Design

The pleated mesh retracts folding into the housing.



Wind Stopper

Wind stop mechanism prevents mesh from going out of the profile rail in windy weathers. At the same time, it operates as a security stop. It also helps the sashes to move on its own platform. Thanks to wind stopper mechanism the mesh is not affected by the pushes, pulls or wind.



No Spring System

Designed as a manual operating retracting screen system this model uses no springs.



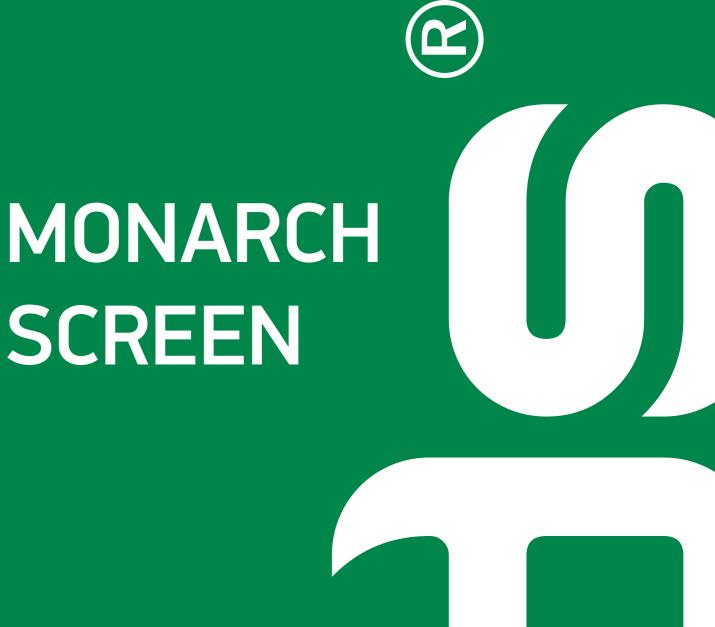
No-Threshold System

The mesh guide rides in our industry first low profile bottom rail that stands one eighth of an inch or 3 milimetres high.



Flexible Operation

A string tensioning mechanism ensures that the screen is always tight and rigid. This mechanism allows for a smooth and even manuel operation. The control mechanism is simple and fast. The screen can be moved simply by hand to any desired position and will stay without the use of a brake.



SCREEN



Automatic Plisse Screen

Single and double Installation

For an easy fit to any opening, the screen is adjustable in height and width and has a reversible feature for ease of installation.

Our one touch latch system is designed to prevent accidental openings and is simple to open with the flick of the finger.





Features

- You may store it away with your inventory as a kit.
- You may cut length and height.
- Only 3mm long threshold allows you to move around comfortably.
- The pleated mesh are 100% polyester and sun-and water-resistant.
- The pallets found in the bottom panels hold the tulle in place.
- It has a wind and security stopper.
- The resistance test has been applied for 10.000 times.



















Bottom Rail

The bottom rail was specifically designed to provide maximum protection from airborne insects well providing the maintenance free and easy to clean design.



Counter Weight System

Our uniquely designed counter weight system retracts the screen and ensures smooth, quite and safe operations in conjunction with the built in spring that keeps the wire which is running through the mesh tight while in use.



Automated Opening With a Single

The length and the tension of the pleated mesh can be adjusted.



Size Adjustable

Adjustable in both width and height for greater versatility.
(max in height: 10 cm)





Growing pleasure with pleated blind.

Ensures Energy Saving.
Especially in summer, it blocks sun rays and decreases the heating of inside. Thus, your air conditioner spends less electricity and you can save money.











Special Method Textile Fabric

Pleated curtain which is polyester has long product life because of its dirt @ water proof and non-flammable structure. sds pleated curtains are pleated with cutting edge technology machines by sds.









Applicable to glass balcony systems

Easy Cleaning

The special coating of the fabric has dirt proof features and thanks to this feature you can use curtain without making it dirty for a long time. You can clean it only with a dampened sponge.

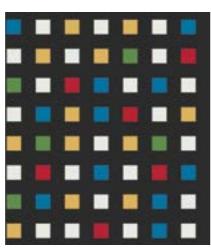
It is decorative and aesthetical

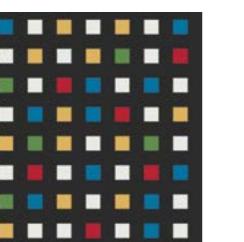
It provides you a decorative look and latest trends in fashion.

























honeycomb-pattern

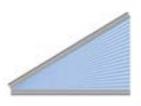


translucent











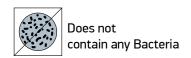


stain repellent





Does not contain any PVC



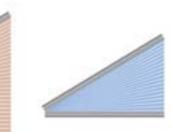


Does not require screws



Energy saving









Without Screw Mountage

During mounth, the most important feature without the screws and drill can apply to the glass.



Innovative Design

When the mesh is not in use, it can be rolled back to its frame.



Ability to work bidirectional.

You can operate the system whichever direction you want, bottom to up or to bottom.



Applicable Dimensions

In pleated curtain single piece it can be applied max. width: 150 cm; max. height: 235 cm



It is possible to mount separately

I is mounted on each glass wing, on each separate glass wings and when used, only the pleated curtain on the desired wing is opened and closed.



Ability to be mounted on already mounted glass balcony

It is another important feature that it cannot mounted on glass balcony during production but also on all pliable glass balcony system already mounted.



Ability to stop wherever you want on the glass

It provides more functionality during usage by its feature of stopping the pleated curtain wherever you want on the glass.



Plisse mesh and Plisse Curtain Production

The first manufacturer of pleated fly net veil in Turkey, S.D.S manufacture pleated fly net veil specially manufactured for you in desired dimensions and sensitivity, with latest technology machinery park with s.d.s. guarantee.



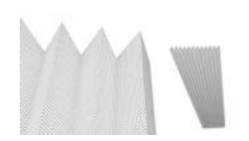




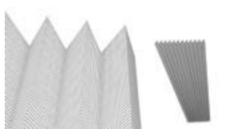


Plisse mesh colors

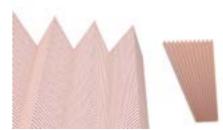
SDS L-383



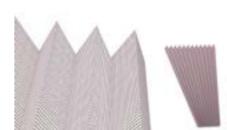




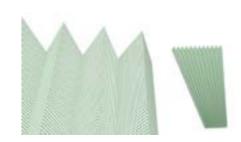
SDS L-317



SDS L-317 k



SDS L-189



Standard Mesh Color BLACK / GRAY

The mesh colours are available in our catalog you may ask for more information about colour range.

TECHNICAL SPECIFICATION

Veil : %100 original polyester 1 st quality Heat sensitivity : 230°-240°C it softens, melts at 257 C°

UV resistance : Good ooo
Asid resistance : Very Good oooo
Base resistance : Good ooo
Solvent resistance : Very Good oooo
Microorganism resistance : Very Good oooo

Smell : None

PLEATED FLY NET COLOURS

Colour 1 : Black/SDS-1116-blck Colour 2 : Gray/SDS-1116-gry

Colour 3: SDS-HD Copper-Black (One side is black, the other side is copper)

Colour 4: Other special colours available in our colour chart. *Manufactured only for min 500 m² orders.

Special Colours: Please ask for quote.





Notes	



