Capton

Insect Screen Systems



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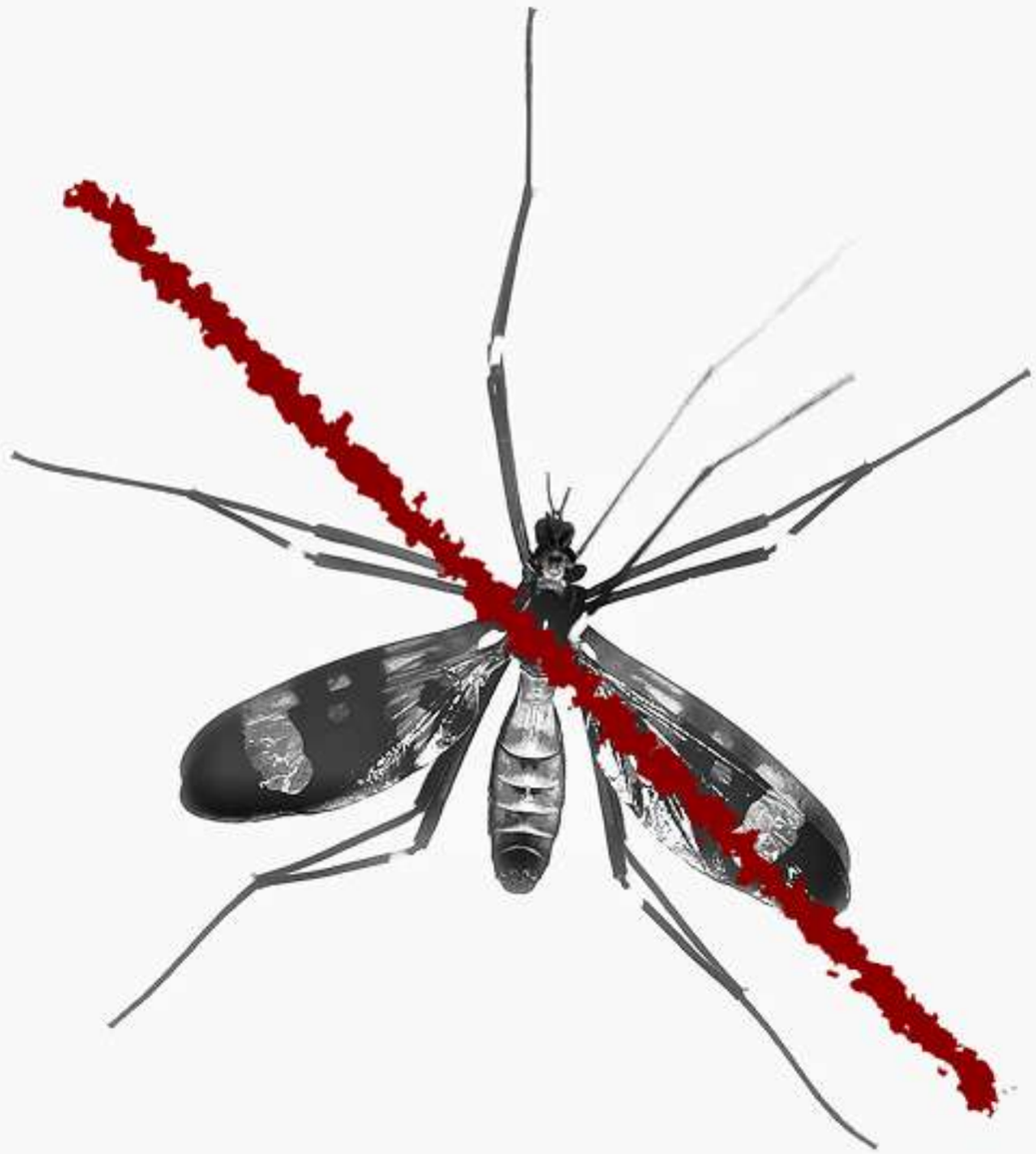
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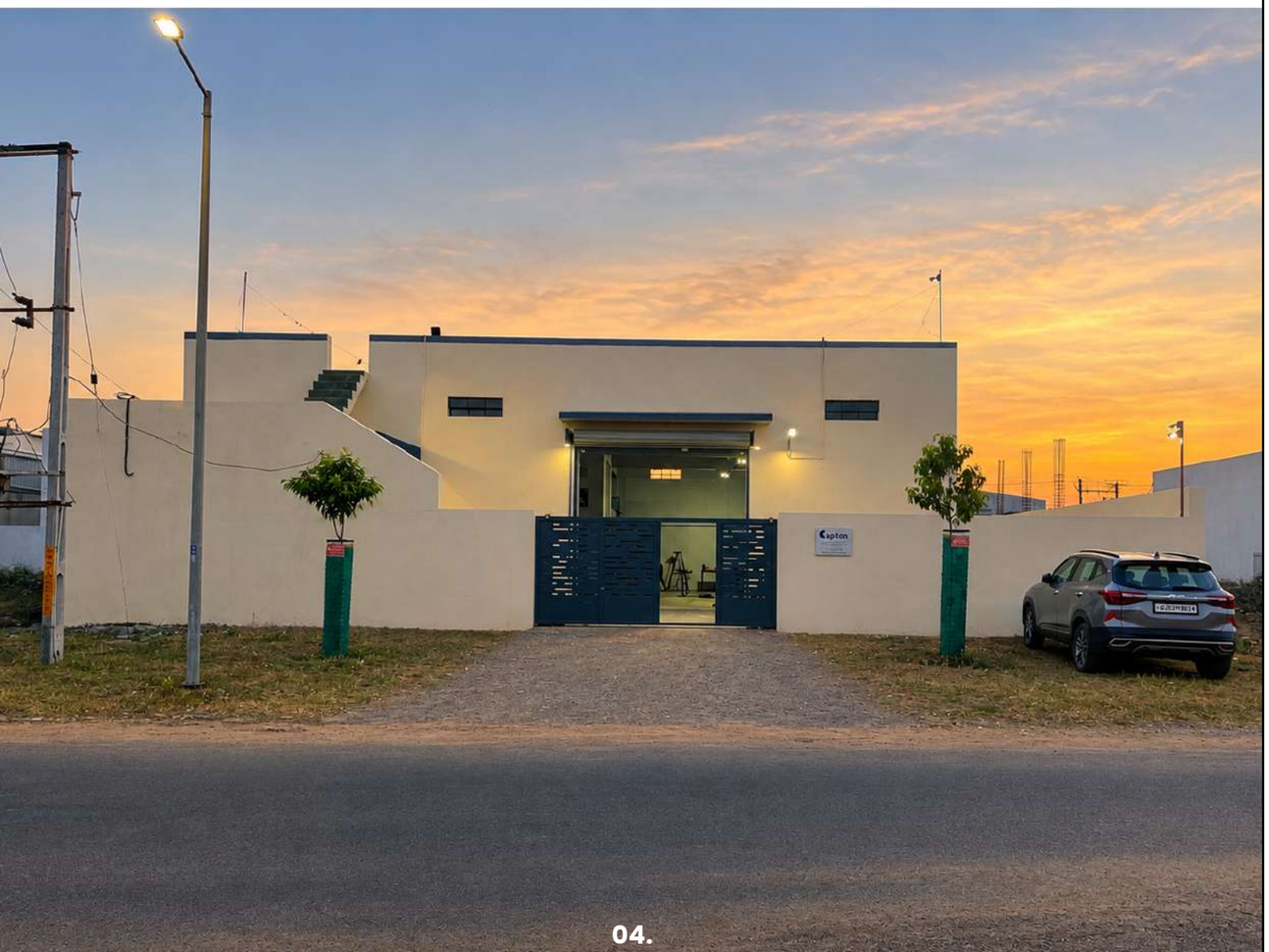
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About Us

Capton Corporation specializes in the manufacturing of high-performance insect screen systems. We utilize advanced engineering and meticulous finishing to ensure our products integrate seamlessly into modern architectural designs. Driven by industry expertise and a commitment to sustainability, our highly durable solutions are crafted to meet rigorous standards of innovation, elevating both residential and commercial spaces.





Directors' Message

"Welcome to Capton Corporation. From the director's desk, our guiding philosophy is clear: exceptional products demand a foundation of relentless innovation, uncompromising quality, and deep-rooted trust. We are committed to engineering premium insect screen systems that offer superior protection and comfort while seamlessly elevating the aesthetics of your environments. Driven by advanced technology and a fiercely customer-first mindset, our leadership team strives every day to redefine industry standards and deliver enduring value to our clients."

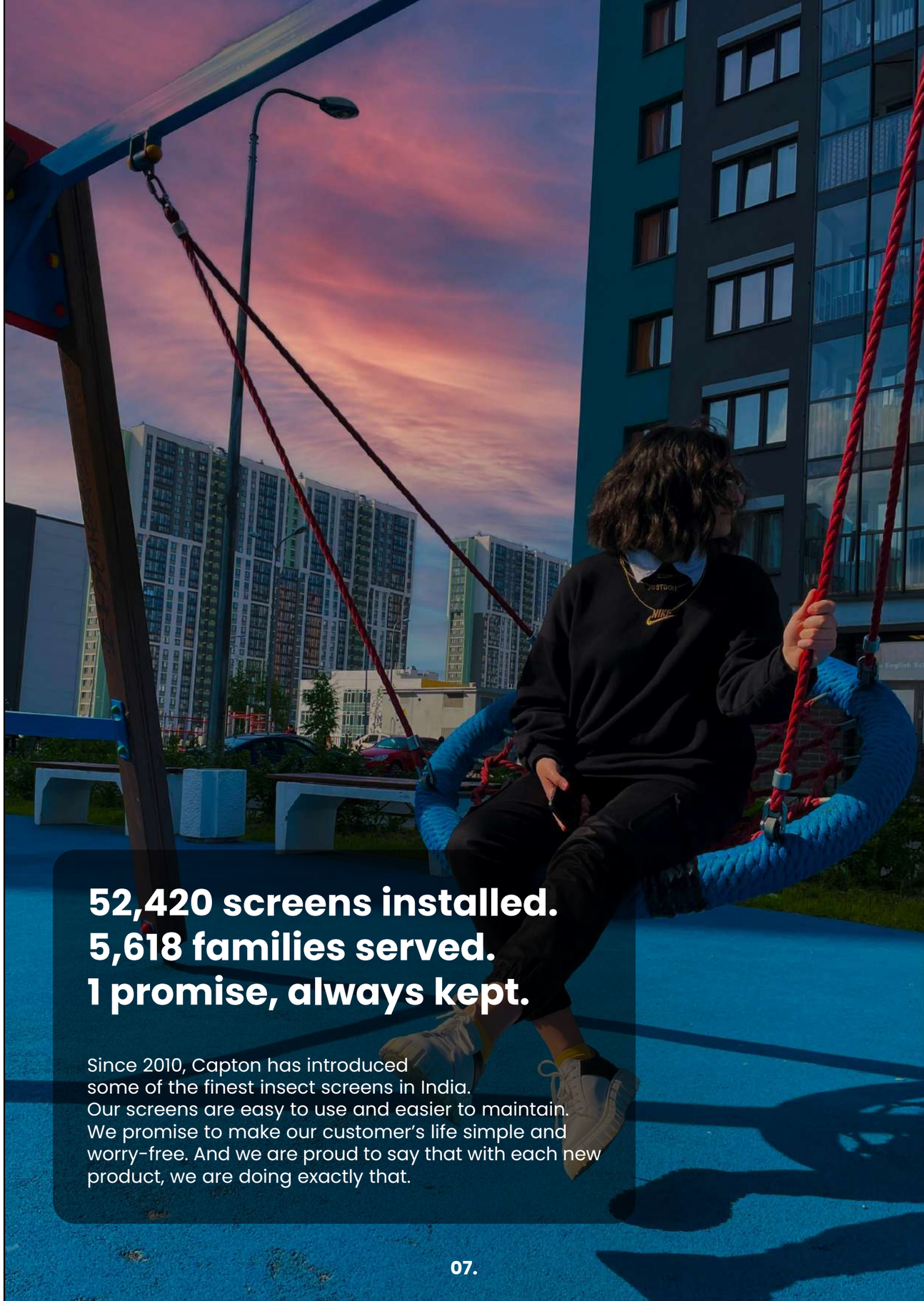
-Mr. Mitesh Ladani & Mr. Pujan Kardani, Directors

What are Insect Screen Systems?

Insect Screen Systems are specially designed mesh screens made from high-quality materials such as polyester or fiberglass. They allow fresh air and natural ventilation to flow freely into your home while effectively preventing mosquitoes, insects, lizards, and other unwanted pests from entering.

Designed for modern living, these innovative systems can be seamlessly installed on existing windows and doors without any civil work or structural modifications. The result is a cleaner, healthier, and more comfortable indoor environment—without compromising on aesthetics, airflow, or natural light.

Effortless Protection for Every Space.



52,420 screens installed.
5,618 families served.
1 promise, always kept.

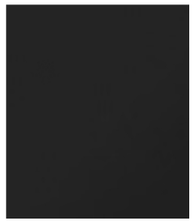
Since 2010, Capton has introduced
some of the finest insect screens in India.
Our screens are easy to use and easier to maintain.
We promise to make our customer's life simple and worry-free. And we are proud to say that with each new product, we are doing exactly that.

Get the color/ finish of your choice!

Frames

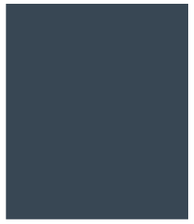
Select a frame color that blends with your décor – from Powder coated ‘Ivory’ to Wood finish to Anodized ‘Champagne’ finish. We offer a wide range of colors and finishes to choose from.

Powder Coated Frames:


Ebony Black


Royal Grey

White


Sable Blue


Anodic Bronze

Wood Finish Frames:


C01

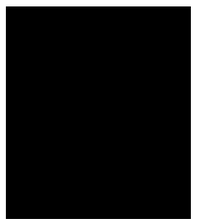

C03


C05


C06


C09

Anodised Frames:


Black


Silver


Champagne


Brown


Light Gold

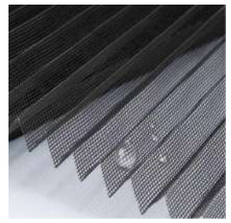
Get the mesh of your choice!

Mesh

Our premium grey mesh blends seamlessly with modern interiors, offering a clean and sophisticated look. Available in Polyester and Pro options, each mesh is engineered to deliver the perfect balance of style and durability.


Saint Gobin


Polyester


PVC coated polyester


Honeycomb

color.
mesh.
type.

Mono
Duo
Centra
Double Centra
Panorama

PLT 26

Capton’ PLT Series is the smoothest system available today that’s designed specifically for large windows and doors.



Designed Horizontal Formats.



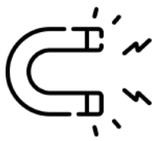
Stops mosquitoes and other insects from entering.



Child-Safe Mesh



30+ Color and Finish Options Available



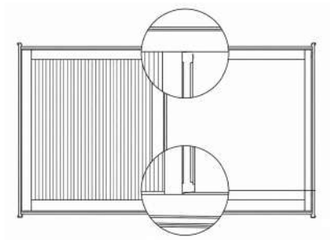
Magnetic Locking System



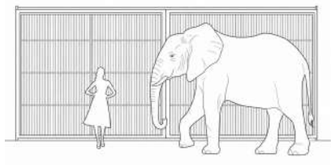
2 Year Warranty

PLT 26

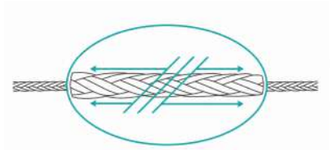
Key Features



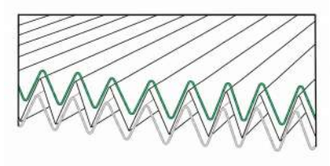
One-finger operation.
Our slide stability rollers helps you operate the screen from any height, with just one-finger.



Large Dimensions
PLT screens go as wide as 9 meters (29.5 feet) to 3 meters (10 feet)



High Tensile Strength
Our threads are 5 times stronger than common thread and don’t break easily under pressure.

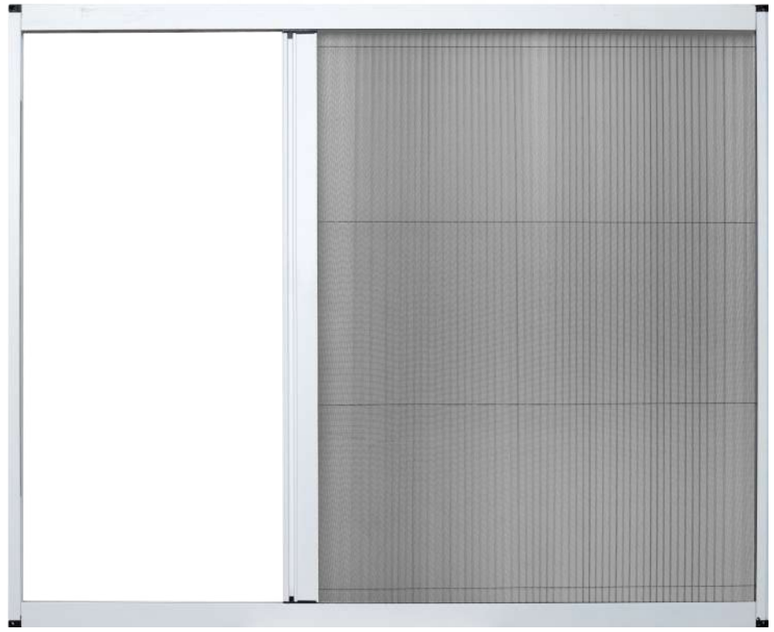


Double Coated Mesh
Our soft screens can easily withstand strong-wind pressure without losing shape.

PLT 26

Mono

MONO is a sleek pleated insect screen system designed for smooth single-side operation. Engineered for modern windows and doors, it provides effective protection against mosquitoes and insects while allowing uninterrupted airflow and natural light.

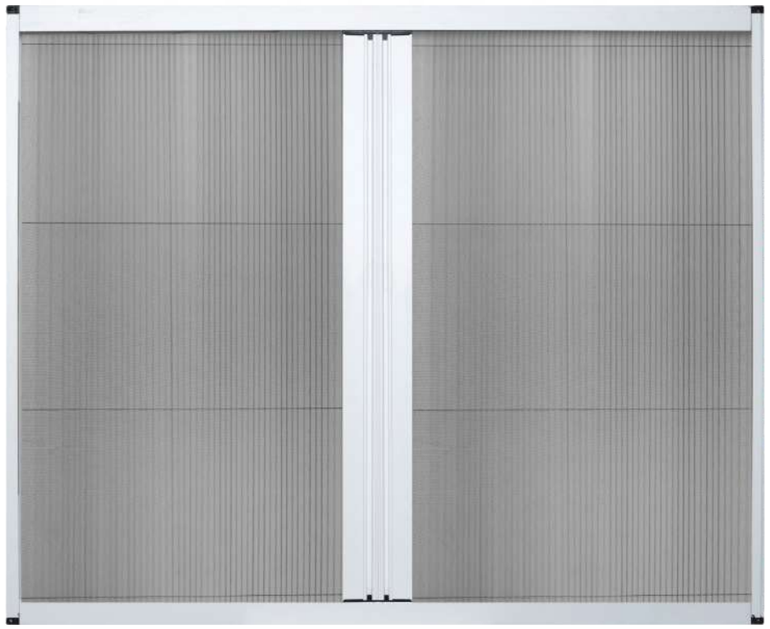


Capton Insect Screen Systems	Maximum Size Limit	1.
Product Code: **PLT 26_Mono**	Width: 2300 mm Height: 3000 mm	

PLT 26

Duo

DUO is a double-side opening pleated insect screen system designed for wider openings and enhanced convenience. Operating smoothly from both sides toward the center, it offers effective insect protection while maintaining uninterrupted airflow and natural light.



Capton Insect Screen Systems	Maximum Size Limit	2.
Product Code: **PLT 26_Duo**	Width: 4600 mm Height: 3000 mm	

PLT 26

Centra

CENTRA is a center-mounted pleated insect screen system designed for maximum flexibility and ease of use. Positioned at the center, the screen can be effortlessly moved to either side, allowing convenient access and adaptable operation.



Capton Insect Screen Systems	Maximum Size Limit	3.
Product Code: **PLT 26_Centra**	Width: 3600 mm Height: 3000 mm	

PLT 26

Double Centra

DOUBLE CENTRA is an innovative pleated insect screen system featuring two independent center-mounted panels that can move freely in either direction. Designed for extra-wide openings, it offers exceptional flexibility, smooth operation, and effortless access.

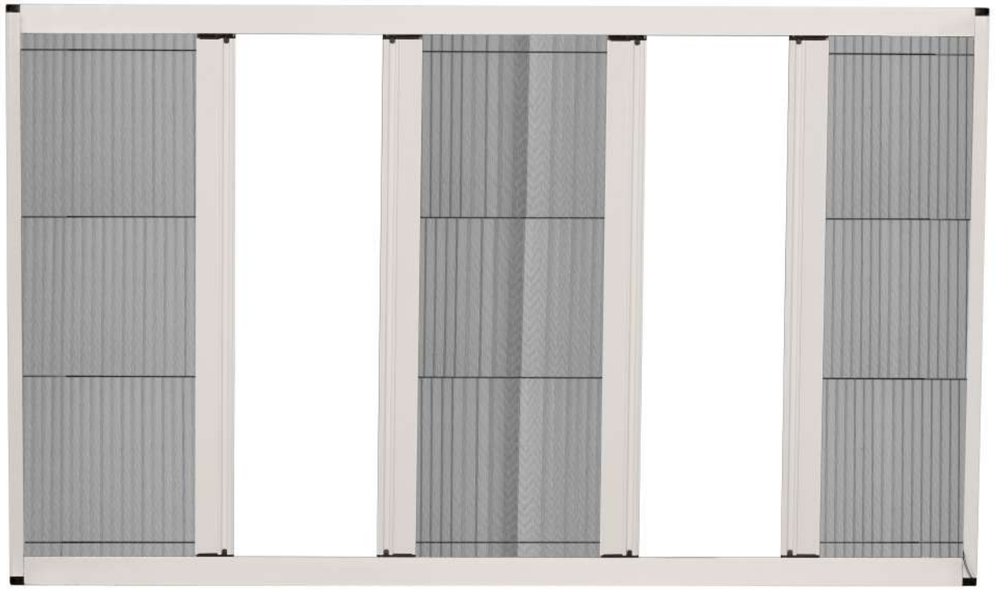


Capton Insect Screen Systems	Maximum Size Limit	4.
Product Code: **PLT 26_D Centra**	Width: 6700 mm Height: 3000 mm	

PLT 26

Panorama

PANORAMA is an advanced pleated insect screen system that combines the versatility of CENTRA with the dual-opening convenience of DUO. Designed for expansive openings, it features multiple sliding panels that move smoothly from the center and both sides, offering maximum flexibility, seamless operation, and unobstructed views.



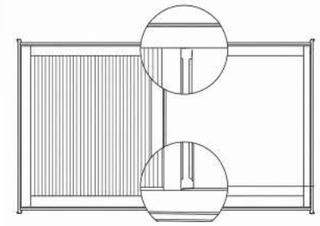
Capton Insect Screen Systems	Maximum Size Limit	5.
Product Code: **PLT 26_Panorama**	Width: 7000 mm Height: 3000 mm	

Mono
Duo
Centra
Double Centra
Panorama
L-Corner

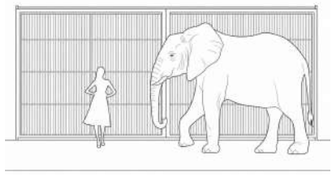
PLT 32

PLT 32

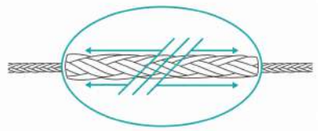
Key Features



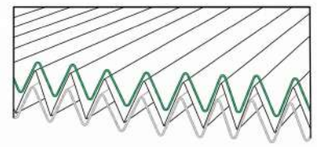
One-finger operation.
Our slide stability rollers helps you operate the screen from any height, with just one-finger.



Large Dimensions
PLT screens go as wide as 9 meters (30 feet) to 3 meters (10 feet).



High Tensile Strength
Our threads are 5 times stronger than common threads and don't break easily under pressure.



Double Coated Mesh
Our soft screens can easily withstand strong-wind pressure without losing shape.

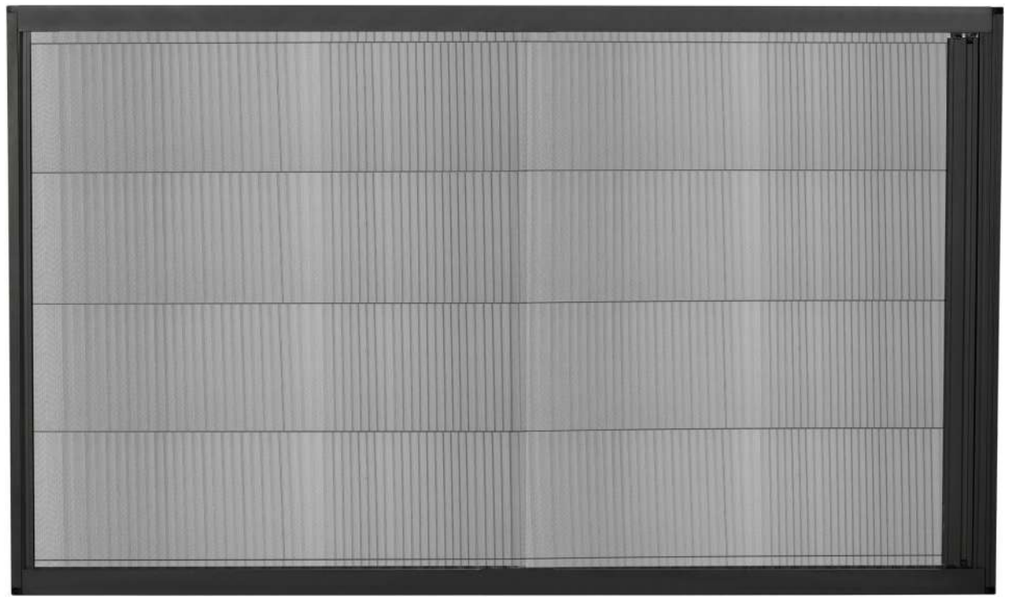


Compact Mesh Technology
Our screens collapse from 9 meters to 2 inches, saving a lot of space

PLT 32

Mono

MONO is a sleek, single-side pleated insect screen engineered for modern windows and doors, providing effective protection against mosquitoes without blocking airflow or natural light. Its smart, detachable design makes maintenance effortless—you can remove a single part for quick repairs without ever taking down the whole frame.

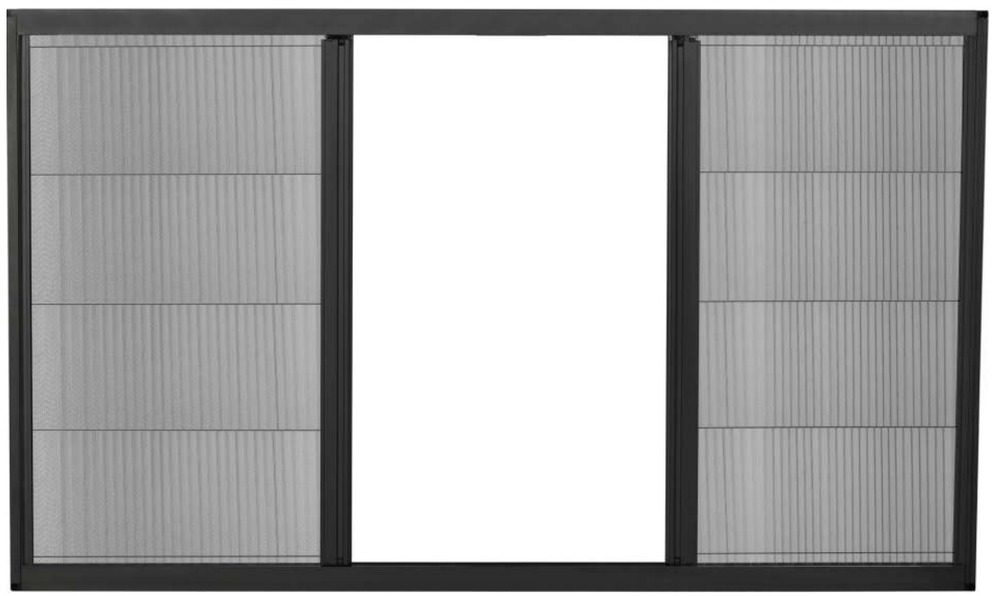


Capton Insect Screen Systems	Maximum Size Limit	6.
Product Code: **PLT 32_Mono**	Width: 2800 mm Height: 3000 mm	

PLT 32

Duo

DUO is a double-side opening pleated insect screen designed for wider openings, operating smoothly from both sides toward the center to provide effective protection while maintaining uninterrupted airflow and natural light. Its smart, detachable design makes maintenance effortless—you can remove a single part for quick repairs without ever taking down the whole frame.

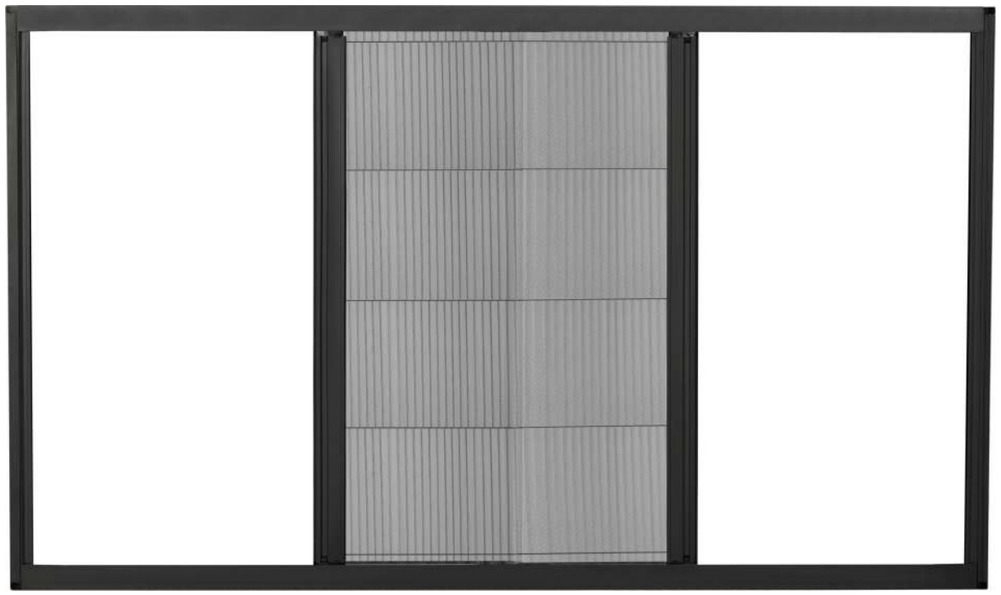


Capton Insect Screen Systems	Maximum Size Limit	7.
Product Code: **PLT 32_Duo**	Width: 5500 mm Height: 3000 mm	

PLT 32

Centra

CENTRA is a center-mounted pleated insect screen designed for maximum flexibility, allowing the screen to be effortlessly moved to either side for convenient access and adaptable operation. Its smart, detachable design makes maintenance effortless—you can remove a single part for quick repairs without ever taking down the whole frame.

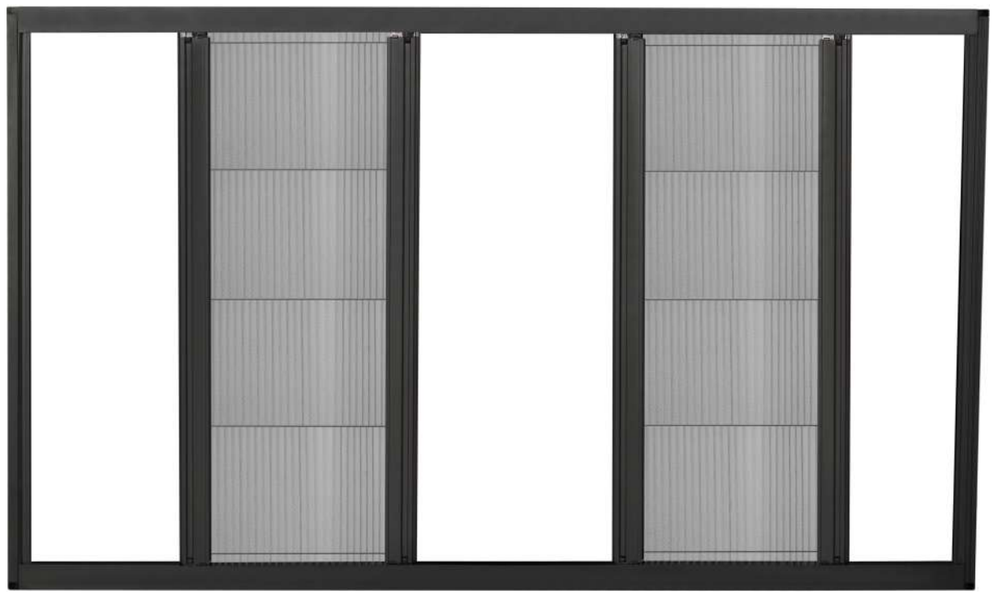


Capton Insect Screen Systems	Maximum Size Limit	8.
Product Code: **PLT 32_Centra**	Width: 3700 mm Height: 3000 mm	

PLT 32

Double Centra

DOUBLE CENTRA is an innovative pleated insect screen designed for extra-wide openings, featuring two independent, center-mounted panels that move freely in either direction to provide exceptional flexibility and effortless access. Its smart, detachable design makes maintenance effortless.

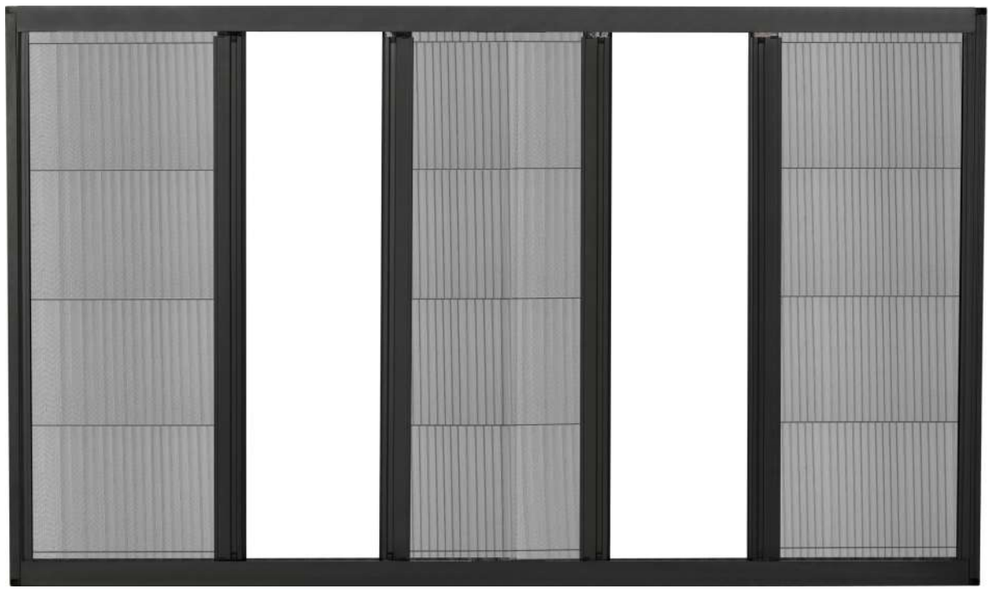


Capton Insect Screen Systems	Maximum Size Limit	9.
Product Code: **PLT 32_D Centra**	Width: 7400 mm Height: 3000 mm	

PLT 32

Panorama

PANORAMA is an advanced pleated screen for expansive openings, featuring multiple sliding panels that operate from the center and sides for maximum flexibility and unobstructed views. Its smart, detachable design makes maintenance effortless, allowing you to remove a single part for quick repairs without taking down the whole frame.



Capton Insect Screen Systems	Maximum Size Limit	10.
Product Code: **PLT 32_Panorama**	Width: 9000 mm Height: 3000 mm	

PLT 32

L-Corner

The L CORNER is a pleated insect screen designed specifically for corner openings, giving you seamless protection without blocking your view. Its smart, detachable design makes maintenance effortless—you can remove a single part for quick repairs without ever taking down the whole frame. It is a practical, durable, and user-friendly solution for any modern space.



Capton Insect Screen Systems	Maximum Size Limit	11.
Product Code: **PLT 32_L Corner**	Width: 3000 mm Height: 3000 mm	

Soft Close
Fast Close

RLT 42

Capton' RLT Series combines affordability with precision engineering, making it the ideal insect screen solution for compact windows and doors in modern living spaces.



Designed Vertical Formats.



Stops mosquitoes and other insects from entering.



30+ Color and Finish Options Available



2 Year Warranty

RLT 42 F/S

Vertica

VERTICA is Capton’s roller insect screen system, designed specifically for smaller windows where simplicity, functionality, and affordability are essential. Compact, reliable, and easy to operate, it provides effective insect protection while maintaining a clean and unobtrusive appearance. VERTICA is available in two variants — Fast Close for quick operation and Soft Close for smooth, controlled retraction.



Capton Insect Screen Systems	Maximum Size Limit	12.
Product Code: **RLT 42_F/S**	Width: 1500 mm Height: 2100 mm	

FAQs about insect screen systems

What types of insect screens and fly screens are available?

There are various solutions for windows and doors, including roller mesh screen, sliding, pleated, and Security mesh, Zipscreen, as well as special designs. Each option is suitable for different applications.

What material is the mesh made of?

The mesh of our insect protection systems is typically made of fiberglass. For special requirements, we offer additional options such as stainless steel mesh (extra strong & durable) and Polltec®-TFP mesh, which is ideal for allergy sufferers as it effectively filters pollen. This way, every system can be tailored to individual needs.

How do you properly clean and maintain a fly screen?

Regular cleaning ensures long-lasting protection and optimal airflow. Use a damp microfiber cloth or a vacuum cleaner with an upholstery nozzle to gently remove dust and pollen. Apply light pressure to avoid damaging the mesh. The frame profiles can also be wiped with a damp cloth. This keeps the insect screen clean and functional.

Do fly screens also block pollen?

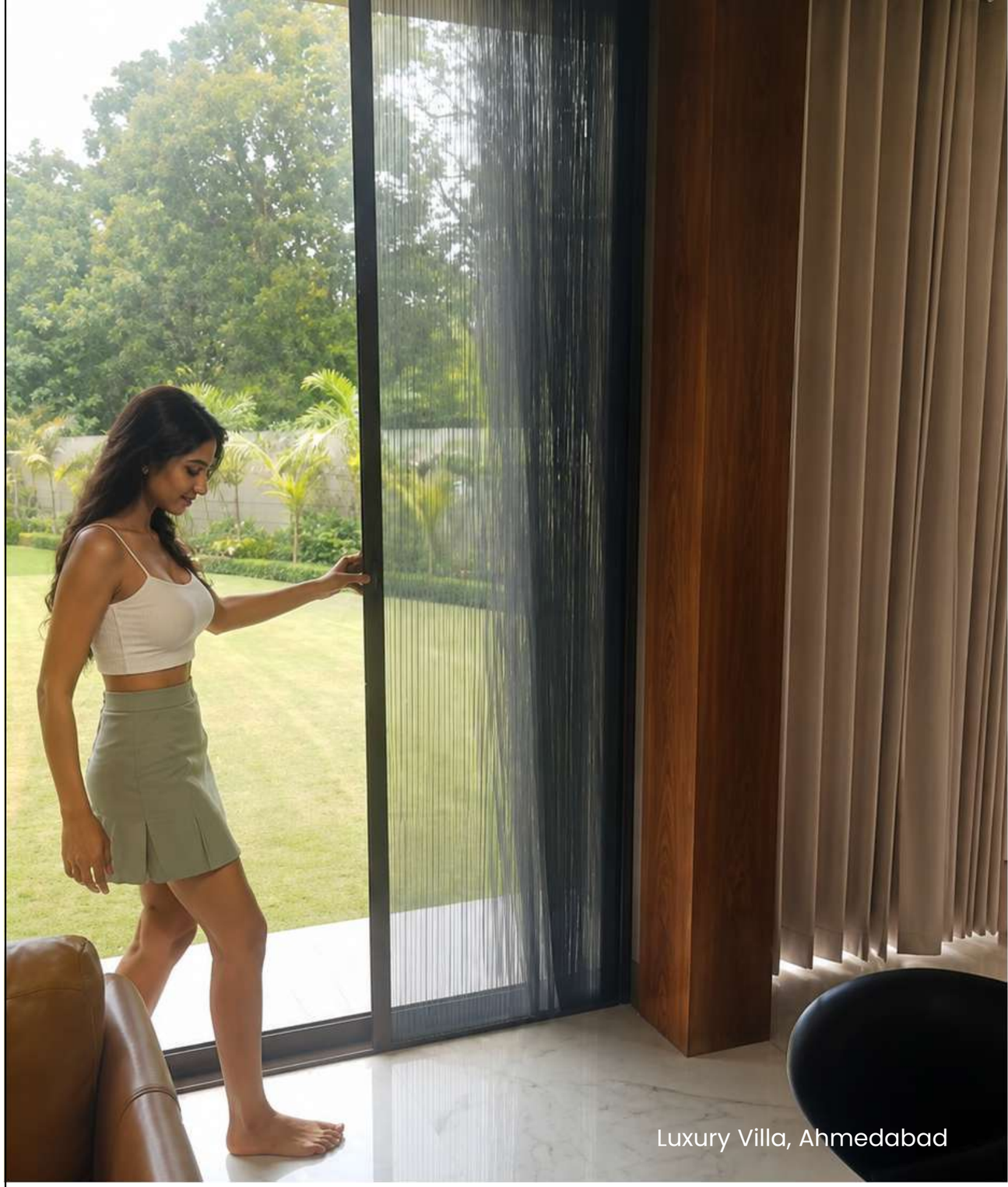
Yes. Special pollen protection meshes not only keep insects out but also filter a large portion of pollen from the air. These meshes are particularly suitable for allergy sufferers and allow comfortable ventilation even during pollen season.

Are there insect protection solutions for light wells?

Yes. Light well covers or basement shaft covers reliably prevent insects, dirt, or leaves from entering the shaft. These covers are custom-made and consist of weather-resistant, walkable stainless steel mesh. They provide a durable and visually discreet solution for basement and light wells.



Panorama



Centra



Luxurious Bungalow, Chandigarh

Mono



High-Rise Apartment, Rajkot

L-Corner

Honeycomb & Pleated

b.) Pleated mesh



a.) Honeycomb mesh



What customers say about Capton®

1. Rajesh Patel — Ahmedabad
“After installing Capton’s insect screen on our balcony doors, we can keep them open for fresh air without worrying about mosquitoes and insects. The finish is neat and the screen blends very well with our interiors.”

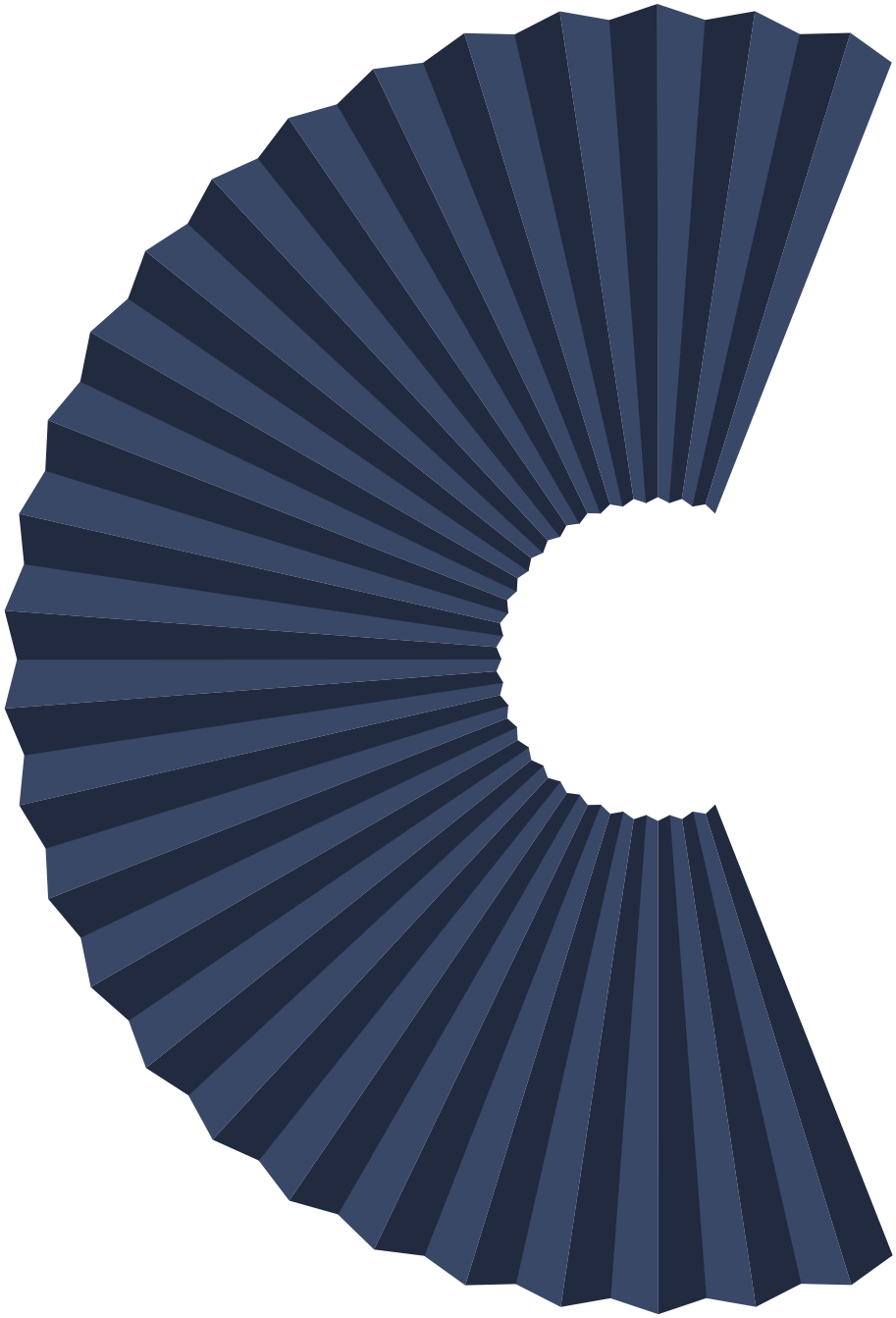
2. Neha Shah — Rajkot
“I was looking for a solution that would not disturb the look of our new windows. Capton’s insect screen was exactly what we needed. The installation was clean, and there was no need for any civil work.”

3. Amit Mehta — Surat
“The quality of the mesh and frame feels very good. What I liked most is how smoothly the system operates and how little space it takes when opened or closed. It is a practical solution for everyday use.”

4. Priya Desai — Pune
“We installed Capton insect screens throughout our home, especially in the bedrooms and living room. The screens allow good airflow and natural light while keeping unwanted insects outside. Very happy with the overall experience.”

5. Kunal Joshi — Mumbai
“Capton provided a clean and modern solution for our large balcony opening. The screen looks much better than the conventional mosquito nets we had considered, and the installation was completed without major changes to the existing structure.”

6. Harshad Trivedi — Gandhinagar
“From product selection to installation, the experience was smooth. The team understood our requirements and helped us choose the right screen and mesh. The final installation looks premium and works exactly as expected.”



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