

The Architects' Choice

TECHNICAL INFORMATION





RETRACTABLE SCREENS

If you'd like to enjoy an uninterrupted view out of your new door but don't want to deal with any intrusion from the great outdoors, Panda's line of folding screens are a great option. We work very closely with some of the top vendors to deliver high-quality screens that are engineered to the exact specifications of your project. Integrated retractable pleated screen systems simplify access with slide-away technology; this enables it to be used in a multitude of applications including Folding Doors, Lift & Slides, Multi-Slides, French Doors and Windows. Our screens are easy to install and provide a sophisticated, modern aesthetic that will seamlessly blend with your system.

Features and Benefits

- ➔ Provides protection against insects and extends the use of outdoor areas.
- → Double or single screens available depending on the system needs and width of the opening.
- → A single screen can accommodate openings up to 16' wide and 10'6" tall.
- ➔ Accordion-style pleating makes storing your screen effortless and prevents sagging.
- \rightarrow 5 year limited warranty (does not include screen material).
- ➔ Simple snap-on, snap-off technology allows for easy removal and seasonal storage.
- \rightarrow No cords, springs, or complicated hardware.





- \rightarrow Durable construction with precision bearings.
- ➔ No bottom threshold, sill, or profile. Just an adhesive 1/8" tall PVC guide.
- ➔ Pull bar retainer system secures the pull bar in the top track
- → Top track incorporates pile seal to decrease insect intrusion and reduce screen operation noise
- \rightarrow Fixed or collapsible handle options available.
- → Screens come in a variety of colors and custom colors are available.
- ➔ Postless corner options available so you can make the most of your view.

Performance

Our vendors provide provide high-performance, low maintenance screens that are made with quality materials. High strength, braided tensioning cords run horizontally to stabilize the screen and run over multiple precision stainless steel bearings to ensure the high quality, European polyester mesh slides smoothly. The tensioning cords help support the mesh during moderate weather conditions. The mesh has been designed to leave the channel in windy conditions as a safety feature which helps prevent tearing. If the screen does leave the channel it can be easily placed back inside.



WINDOW SCREENS

Cascade Screens

Having easy-to-use window screen is important to us, which is why we are proud to offer our roll-down cascade window screens . These screens combine the protection of a traditional fixed screen with the flexibility to roll up and remove the system in seconds. Working closely with one of our top vendors, our goal is to deliver you a highquality screen that will enhance your Panda system. These screens are easy to install and come in both standard resizable kits and custom-made options.

Fixed Screens

If you'd like a fixed option, look no further than our in-house fixed screens. These screens are custom made with an ultra-slim profile to match your unique system. Handcrafted by our artisans out of our recycled aluminum, these screens provide the protection you need and the durability you deserve. And since we can powder coat the frames to match your windows, they'll blend seamlessly to create a system that is both functional and beautiful.

Features and Benefits

- → Easy to install and operate.
- \rightarrow Brakes provides safety and controlled retraction.
- \rightarrow Comes in a variety of frame colors.
- → Adjustable handles.
- → Comes standard with charcoal insect fabric but can be customized upon request.
- \rightarrow Hardware for surface and recessed mount applications.
- \rightarrow Available in 3 cassette choices: 36mm, 41mm, or 42mm.

Features and Benefits

- → Super slim 1" frame for minimal obstruction.
- \rightarrow Fiber mesh comes in charcoal, grey, and black.
- \rightarrow Custom made to match your Panda windows.
- \rightarrow Can be constructed up to 12'.
- \rightarrow Frame can be powder coated to match your system.

SLIDING SCREENS

We produce two in-house sliding screen options specially tailored to work with our track options, as well as our windows. These screens are made from our premium mesh and the same recycled aluminum we use in all of our doors and windows, so you can rest assured that your screen will last for years to come.

S.39 Features and Benefits

- \rightarrow Designed for our Panda Select line of products.
- → Can be used with both recessed and surface tracks within the Panda Select family of products.
- → Can also be an option for the rest of our nonselect systems if choosing a recessed track option.
- \rightarrow Fiber mesh comes in charcoal, grey, and black.
- \rightarrow Can be powder coated to match your system.

S.90 Features and Benefits

- ➔ Has special 5/8" surface track designed to match our S.81 5/8" track option.
- → Can be used with any recessed track and non-panda select surface tracks.
- \rightarrow Custom made to match your Panda windows.
- \rightarrow Fiber mesh comes in charcoal, grey, and black
- \rightarrow Can be powder coated to match your system.