



STERLING
DOORS AND WINDOWS

The Sterling Sliding Glass Door

Introducing Sterling OS-29 Sliding Door...

The Sterling mission is to create exceptionally stunning, uncompromisingly secure and flawlessly crafted products that will enrich the way you and your family enjoy your inside-to-outside experience.

By transforming the home environment, Sterling changes the way we interact with the outside world: easier, safer, open and bright.

All Sterling products are manufactured with care, precision and expertise, so you know you're getting something truly special. Every detail is considered and all components are expertly engineered, which offers an all-round optimized performance.

The Sliding Door compliments the Sterling door and window range, which is a collection of the finest aluminum architectural solutions, designed and built from the highest quality components, by us, in our factory.

All the products in the Sterling range - including Bi-folding Doors, Internal Doors, Sliding Doors and Windows - are precision engineered and come with industry-leading warranties.

The OS29 Sliding Door is a modern, architecturally striking variation on the traditional patio door and features glazed panels that slide in front of each other to create an entrance or exit.

Minimal sightlines, yet incredibly strong. Beautiful when open or closed. The OS29 takes a fundamental and functional feature to a property and turns it into a masterpiece for you to love for years to come.



Transform the way families enjoy their home
- from inside to out





Color Shown: Anodized Silver
Configuration: OXX



The Sterling Slider

The Sterling Slider's classic design lends itself to any style of property, and as it's completely custom, it can be tailored to coordinate with your taste and any style of property. Whether you are looking to complement an ultra-modern or replace an existing door set, it can inject effortless elegance into home.

The Sterling Sliding Glass door is one of the slimmest systems of its kind in the US and provides you with the opportunity to maximize glass, which will allow an abundance of natural light to flood into your home.

Made from a high grade aluminum, the Sterling Slider allows for a practical and elegant solution, without any compromise on security or performance.



Color Shown: 9910G
Configuration: XXX

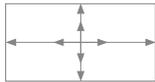
Your doors, how you want them...

It's your home. It's your door. So your Sterling Slider is made just the way you want it.

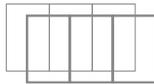
Completely custom and tailored to your requirements, you can build your door down to every last detail. Working with us and your chosen Sterling Partner, we'll guide you through the personalization process. It's simple - you'll be able to create your dream doors, we'll expertly manufacture them, and your chosen Sterling Partner will proficiently install them.

We'll advise you on the system, size, configuration, color and handle color options so that together, we can design a door that's tailored to your aesthetic and practical requirements.

The Sterling Slider can accommodate an impressive maximum panel size of up to 10 feet tall.



Overall size



System type
and sightline



Configuration



Color



Handle style
and color





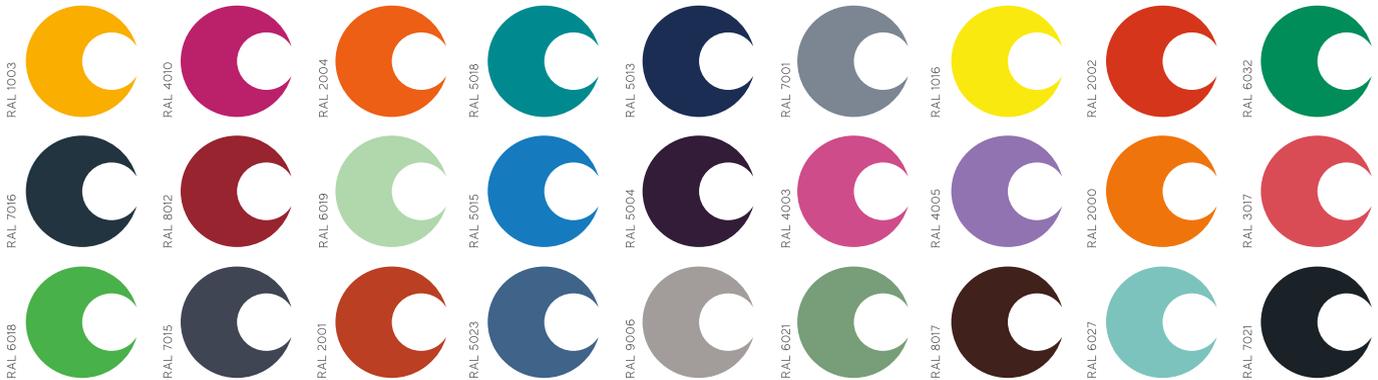
Color that lasts...

Get inspired by color. With over 150 RAL shades to choose from, you'll find the perfect color to complement your environment.

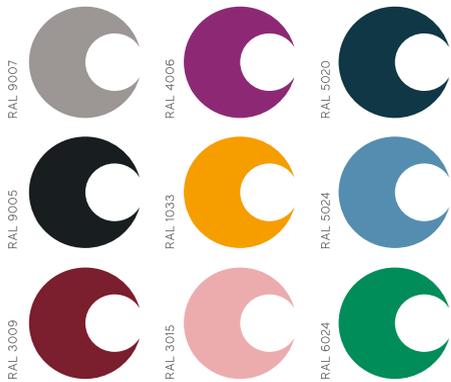
Sterling's extensive palette includes everything from bright primary shades to candy pastels and deeper earthy tones. So, whether you're a professional interior designer or a complete beginner, we guarantee you'll be inspired. Whatever your taste, building style or color scheme, we've got something to suit.

The superior finish of the frames is another reason you'll love our doors. A beautiful and enduring high-grade powder coating offers a flawless, even finish, and is much more environmentally friendly than liquid paint.

When applied, the powder paint particles are fused together to create a tough barrier, which is just one of the reasons why your doors will retain their pristine looks for years to come ... up to 10-years to be precise.*



Colors shown here may not be 100% representative. Visit your local showroom or contact Sterling directly for physical samples.



Warranty based on system and location of where the doors will be installed.



Protection against the toughest climates

In keeping with other members of the Sterling range, the Sliding Glass Door meets the strictest hurricane standards of Florida's impact legislation.

Rigorously tested to meet the AAMA and ASTM requirements necessary to meet Wind Zone 4 building code criteria, the Sterling Sliding Glass Door qualifies for a design pressure of +50/-50 and water infiltration of 7.52 PSF.

In simple terms, your Sterling door will protect your home from some of the harshest of conditions on the planet - year round, without sacrificing style or thermal.



Slider popular colors...

The OS-29 Slider is available in any color, but for faster leadtimes and a more budget-friendly option, choose from our three popular stock colors. Installation time will vary according to your chosen partner's installation schedule and glass availability. When a special color is a must-have, all other color choices are available with increased leadtimes.



Effortless operation ...

A slider from Sterling doesn't just slide ... it glides. Impeccably crafted, our specially designed running gear means doors pass each other flawlessly, offering a smooth and dependable operation, even after years of use.

Choose from a double or triple track configuration to open the individual doors however you want - to the left, right, or in the middle of your space. Wherever they go, a high quality carriage system and robust runner ensure they get there effortlessly, while perfectly weighted bearings prevent them moving once they're in place.

Because the concealed tracks blend beautifully into the door frames, they're barely visible. What's more, there's much less chance of anyone catching their fingers or toes in them, whatever their age.

For an ultra-sleek effect, the track can be recessed into the floor, for a flush finish and transition from the inside to out.*

So you can open up your doorway to the world, with nothing getting in your way.



A Sterling Slider doesn't just
slide ... it glides

**Allowances will need to be incorporated into the property design for drainage.*





Strong, secure and stunning...

Extremely strong, yet weighing two-thirds less than steel. Sterling's premium grade aluminum creates the perfect balance between being visually breathtaking and structurally secure.

As you'd expect, we only use prime billets of aluminum - the very finest cuts to create the finest end product. This gives us better control over its formulation, resulting in its recognizable flawless finish. The quality is clear when you see and touch the materials. Everything works beautifully.

Components used in Sterling's products are designed and manufactured in-house, by us. Our technical specialists and research and development teams ensure a perfect balance is met between the slimmest possible sightlines that can accommodate large pieces of glass for superior aesthetics with optimum security, thermal efficiency and performance.

Our aluminum also delivers benefits you can't see. Its innate strength guarantees your doors are physically secure, low in maintenance requirements*, energy efficient and incredibly durable. It's also highly resilient to flexing and warping, even in adverse weather conditions, so you can relax knowing your doors will retain their alignment.

Aluminum's versatility lends itself to constructing large, complex door configurations; so whatever you're planning, it can work around you.

Additionally, another reason for aluminum being Sterling's material of choice is because it's infinitely recyclable.

**More routine maintenance will be required in certain areas.
See our terms and conditions for details.*





10-year Warranty

When it comes to timeless style, versatility and safety for all the family, the Sterling Sliding Door glides its way to the top, creating a truly special way to open up any type of home.

The Sterling Patio Slider

As the OS-29 does not come as a bonded system with the glazing already integrated, there is more flexibility in what glass can be used. Whether that be laminated, triple-glazed or grided - the choice is all yours. In this scenario, guarantees on the glass units will need to be discussed with your chosen Sterling Partner. As far as the door itself goes, this will be covered by our guarantee of up to 10-years*.

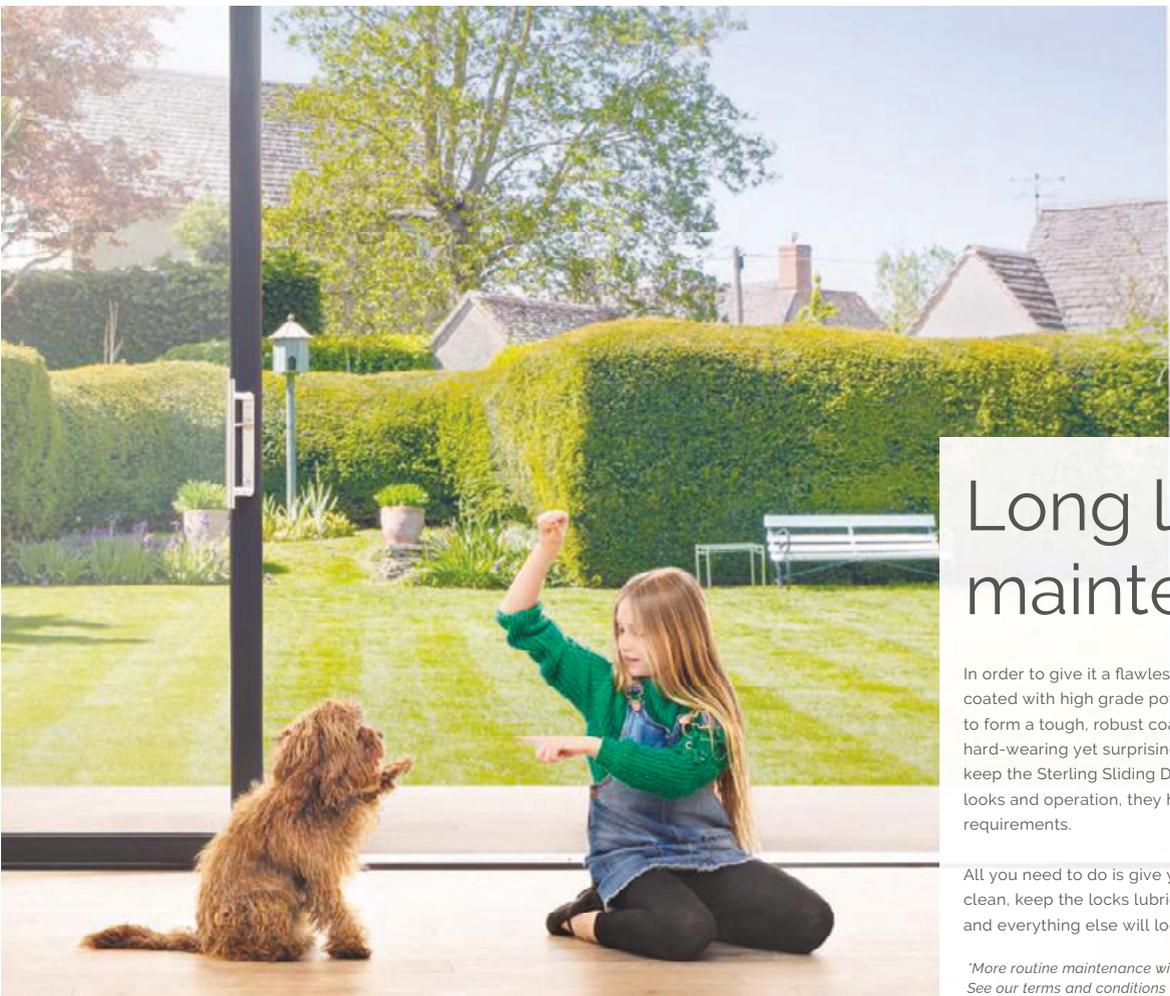
Total reassurance

No matter which system you choose, you can be sure that every aspect of the finished product has gone through rigorous quality checks and extensive testing to assure you and your family of a superior performance.

Our in-house research and development team has taken the idea of a traditional door system from the ordinary, to the extraordinary. By optimizing the system's thermal efficiency, safety and security, it delivers complete peace of mind, knowing the doors are guaranteed to stand the test of time.



*Guarantee based on location of where the doors will be installed. Glass guarantee is only available when specifying the OS-20.



Long life, low maintenance...

In order to give it a flawless finish, our aluminum is coated with high grade powder. As it's cured at 200-c to form a tough, robust coating, its surface is extremely hard-wearing yet surprisingly smooth to the touch. To keep the Sterling Sliding Doors at their best in terms of looks and operation, they have minimal maintenance requirements.

All you need to do is give your door the occasional clean, keep the locks lubricated and the tracks clear, and everything else will look after itself.*

**More routine maintenance will be required in certain areas. See our terms and conditions for details.*

Stay safe and sound ...

You can't put a price on safety, especially in your home. We take security very seriously at Sterling, which is why the sliding door system is designed to protect your home and the people dear to you, whilst keeping intruders out.

From a safety perspective, a clever, concealed track reduces the risk of fingers and toes from accidentally getting caught. Additionally, because the opening action happens on one track, it means the mechanics are simple but effective, reducing unnecessary security points and making your doors safer.

The slider door locks, solidly into the jamb. The door is equipped with an ultra-secure multi-point locking system, which will help keep the family safe and protected.

On top of this, the frames are constructed from a strong, high grade aluminum.

So, whatever door system you choose, you can be confident you're completely protected with Sterling.





Color Shown: 9910G
Configuration: XXX



Thermal efficiency - a design priority...

A well insulated door makes a world of difference to your home, but Sterling's thermally efficient doors take things further.

Every door is thermally broken, so it significantly limits the transfer of heat between your inside and outside environment, giving you lower energy bills in the winter, a refreshingly cool living space in the summer, and a room you can use all year round.

Designed specifically to meet the needs of the US. Every door has been engineered to optimize its weather rating, and with excellent U-Values and condensation ratings.



Warm in winter, cool in summer ...

Every Sterling door is thermally broken, as it's manufactured with a polyamide thermal break. This is designed to drastically reduce heat transfer through the system from one side of the door to the other, which regulates the temperature and means that the living space can be enjoyed no matter the season.

This is further enhanced through weather tight seals to keep out the elements.

All of this combines to provide impressive U-Values to keep your energy bills down and your home comfortable all year round.



Keeping the family safe and secure ...

Locking solidly into the tracks or the adjacent door, each OS29 Slider is equipped with a security system that offers metal shootbolts at the top and bottom as well as anti-lift device, making it incredibly secure. On top of this, there's only a handle on the inside - so there's no lock that could be picked outside by any would-be intruders.

Additionally, premium laminated glass can be used as an incredibly strong double glazing unit. Similar to a car windshield construction, laminated glass is near impossible to break by would-be intruders.



The Sterling OS-29 Slider features an ultra-secure anti-lift block that offers additional security against the most common slider security threat.



Interior View



Exterior View



Flush handle

Handle with ease...

OS-29 handle options

The perfect finishing touch to your Sterling Sliding Door - take your pick from a combined 12" all-in-one handle featuring a thumb-turn, a 20" stainless steel offset bar handle, or a traditional flush handle. For the adventurous Sterling offers a 6 ft tall handle.



6' bar handle
Stainless Steel



20" bar handle
Stainless Steel



12" combined bar
handle with thumbturn
Stainless Steel

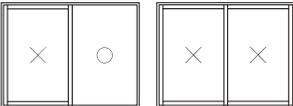


Configuration: XO

Configurations

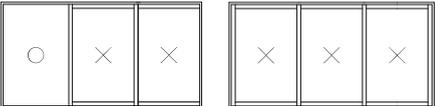
2 door configurations

Choose to have both doors sliding, or one sliding and one fixed. This configuration is the most traditional sliding door style. Its sizing options make it ideal for use in apartments or smaller openings.



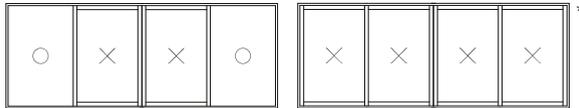
3 door configurations

You can choose a combination of fixed and Sliding Doors; either as all sliding, or with two sliding and one fixed. Personalize your arrangement as you wish - you can position the fixed pane either on the far left or far right, whichever suits your space best. Both configurations lock into the jamb, resulting in an incredibly slim 1 1/8" interlocking sightline.



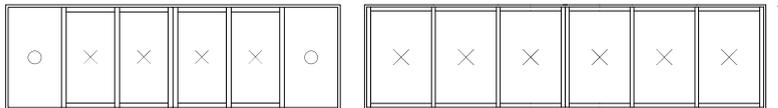
4 door configurations

For an attractive four door configuration, you could opt to put fixed panes on either side of the aperture, and then use the two in the middle to open - a bit like a French door configuration in a sliding door environment. Your doors will lock in the middle - so will be manufactured with the additional interlocking profile.



6 door configurations

Offering a larger iteration of the four door footprint, one configuration includes a fixed pane at either side of the aperture, with four moving doors in the middle. Your doors will lock in the middle, so it will use the interlocking profile.



Key

○ Fixed panel

× Sliding panel

Practical information...

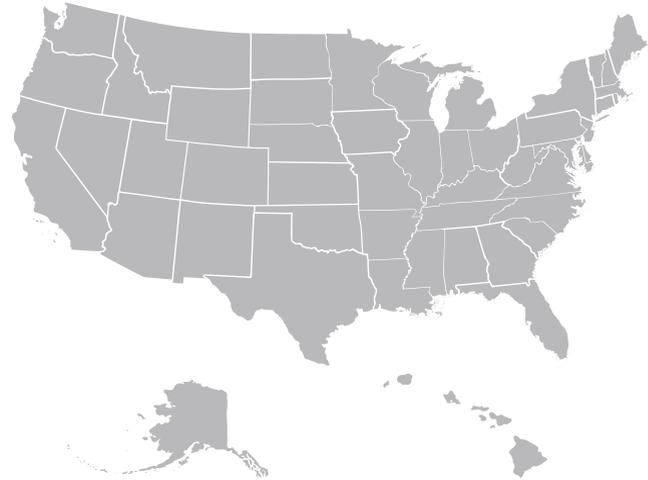
OS-29 Glass Options

As the Patio Sliding systems do not come as bonded units, glass will be arranged through your chosen Sterling Partner. Various different types of glass will be available, such as laminated, triple glazing and grids, so your Partner will be able to advise on the best option for your project.

The manufacturer

In our industry, it's often the case that the brand of the product is made by a third-party or fabricator. Therefore, quality can vary drastically.

You'll be delighted to hear Sterling is truly different. We keep full control of every product we manufacture, from start to finish. So you know it's made by us, and guaranteed to meet our obsessively high standards.



The next step ...

Ready to turn your house into an Sterling Home? Once you've decided the Sterling Slider is the door for you, please contact our team using the details on the back page of this brochure.

Our expert, US-based customer service team will be ready to answer any question you may have, and can direct you straight to an accredited Sterling Dealer. All Sterling Dealers are carefully selected and extensively trained to give you the highest quality products, supported by reliable, helpful service.

Sterling US is a global leader in manufacturing of aluminum architectural solutions for residential, commercial, and multi-family applications.

Sterling is a company dedicated to the design, creation and manufacture of highest quality doors and windows backed by uncompromising service levels.

Sterling originally started manufacturing doors and windows in America in 2013 as Origin USA from a small factory in Venice, Florida. When Sterling acquired the company, its vision was to take the quality designs from the original European styling and deliver "On time; made right; every time" for its customers. Today as well as Interior Doors, Sterling manufactures highest quality Windows, Bi-fold Exterior Doors and Sliding Glass Doors.

With its dedicated, Florida-based team and a commitment to sourcing materials from local suppliers, Sterling is proud to serve home owners and businesses all across the country with a relentless drive for quality and service.

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Windows

Doors