

# *Insect screens for* **FRAMELESS SLIDING DOORS**



**Frameless sliding door systems and fixed lite corners are becoming increasingly popular in modern architecture given their unique ability to deliver near frameless views and let maximum natural light in.**

Centor's new S4 screen variations allows elegant screening of these openings. Where previous designs would result in jambs interrupting the clean lines of frameless systems, our unique new systems are specially designed to keep wide-span openings uncluttered.

## **Designed to fit — S4 delivers unparalleled engineering.**

These new options are part of our award-winning S4 Screen & Shade range, which allow homeowners with large doors to enjoy the luxury of inside-outside living without the traditional compromises: insects, glare and loss of privacy.

Operating with just a fingertip, Centor's unique load balancing technology allows screens and shades to glide smoothly across the entire opening and effortlessly stop at any desired position.

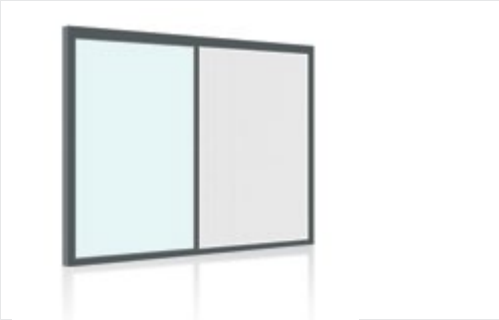
When not in use, the screen or shade retracts discreetly into the frame, removing visual distractions to the view outside while also protecting it from damage, dust or dirt.

FIND YOUR PERFECT SCREENING SOLUTION



Built-in jambs pair perfectly with frameless doors for a minimalist finish with no screen jamb in front of the centre mullion.

XO or OX



**XO or OX:** a single screen that covers a sliding door opening and stops against the door handle. The second jamb is built into the far wall.



Single-jamb design allows pairing with sliding doors adjoining corner fixed lites windows with no jamb in the corner of the fixed glazing.

Jambless XO



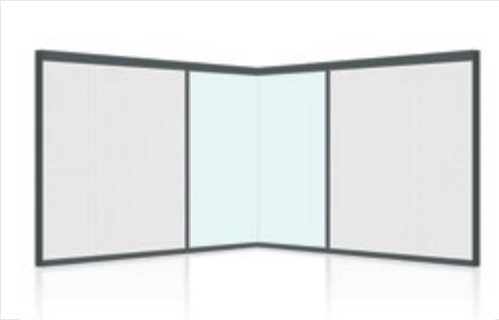
**Jambless XO:** a single screen that extends from the left side\* of the frame to cover the opening with no jamb against the glass corner.

\*when viewed from outside. OX with the screen on the right side also available.



Considered engineering impressively allows two screens alongside large fixed-lites to be screened with ease.

Corner XO-OX



**Corner XO-OX:** specially designed to pair with two openings either side of a fixed corner window, with two screens that meet the fixed glass panels.

S4 PRODUCT FEATURES

- Mesh is fully retained within the frame — with no gaps — to allow total control of insects.
- Screens are held securely in place by top and bottom tabs, preventing screen blow-out — even in a breeze.
- S4 can be mounted on the inside or outside – drainage holes are added to the sill for externally mounted systems.
- Sill cover is easy to remove making cleaning trouble free.
- Each order custom-made to exact size and colour requirements.



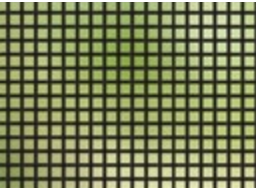
Finger-tip operation  
Engineered to glide  
from any height



Clear vistas  
Built in system keeps  
views uninterrupted

INSECT SCREENS

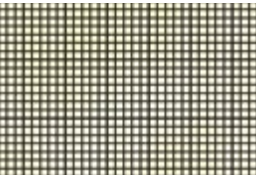
Durable polyester/PVC mesh is available in two different weave styles to keep even the smallest insects outside.



Openness: 46%

Standard weave

Keeps insects like moths, flies and mosquitoes outside, while standing the test of time with a durable polyester/PVC mesh construction.



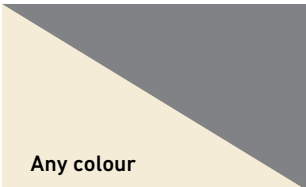
Openness: 37%

Tight weave

Made from the same durable material as our standard weave but features a smaller aperture to protect against tiny insects like midges.

ALUMINIUM FRAME

S4 is constructed from durable aluminium. The frame can be powder-coated in one of our popular colours ([centor.com/screens](https://centor.com/screens)) or customised to colour match existing doors and windows<sup>1</sup>.

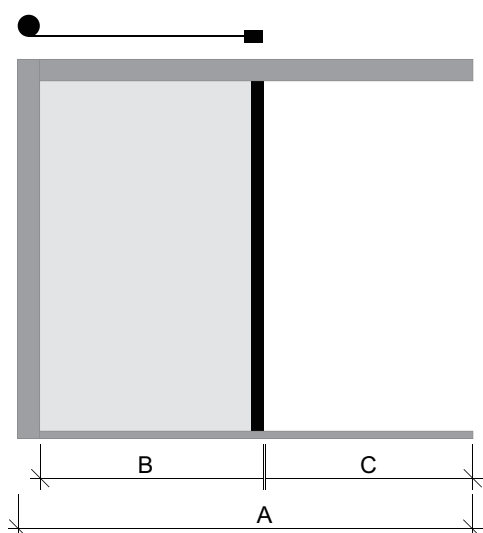


Any colour

## FRAME SIZE

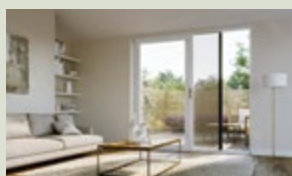
When determining sizing for Jambless and Corner XO-OX, there are three main measurements to consider as shown on the diagram below. The maximum overall frame width is affected by the required screen meeting point.

|                     |                           | XO or OX            | Jambless XO & Jambless OX |                       |                              | Corner XO-OX            |                       |                              |
|---------------------|---------------------------|---------------------|---------------------------|-----------------------|------------------------------|-------------------------|-----------------------|------------------------------|
| Fabric type         | Overall frame height (mm) | Maximum frame width | Overall frame width (A)   | Screen stop point (B) | Maximum no screen length (C) | Overall frame width (A) | Screen stop point (B) | Maximum no screen length (C) |
| Standard weave mesh | 815 - 3200                | 10311               | 913 - 10209               | 375 - 4401            | 5703                         | 1061 - 10206            | 375 - 4401            | 5700                         |
| Tight weave mesh    | 815 - 3200                | 9897                | 913 - 9795                | 375 - 3987            | 5703                         | 1061 - 9792             | 375 - 3987            | 5700                         |



## SCREEN & SHADE SOLUTIONS

Centor has a range of screen and shade products to suit all openings — large and small.



### S2 Screen

Retractable insect screens for doors or windows up to 4m<sup>^</sup>



### S4 Shades

Shades for wide span openings — light filtering and blockout



### S4 Screen & Shade combination

A full width screen and shade within the same opening

1. Additional fee applies.

<sup>^</sup> When the screen is wider the maximum height is reduced, and when the screen is taller the maximum width is reduced.