

# *S2 retractable* **INSECT SCREEN**



The S2 Screen allows homeowners with smaller openings to enjoy the luxury of inside-outside living, insect protection, fresh air, breezes and uninterrupted views. Designed to fit nearly any door — folding, double-swing or sliding — S2 delivers unparalleled engineering.

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

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

*Retractable insect screens for smaller door openings*

centor®



#### Finger-tip operation

Engineered to glide  
from any height



#### Unobtrusive

Screens are there when  
needed & hidden when not



#### Made to order

Custom-made to your  
specific requirements



#### Reduce cooling needs

Screens allow breezes



## TECHNICAL BENEFITS

- Pair with smaller doors or windows, new or existing.
- Operates from any height with one hand so the youngest of family members can operate the screen.
- The screen is fully retained within the frame on two sides to allow total control of insects.
- S2 can be mounted on the inside or outside – drainage holes are added to the sill for externally mounted systems.
- Compact design – low-profile sill, 1" high.
- Covers are quick and easy to remove to make servicing trouble free.



## SCREEN CONFIGURATIONS

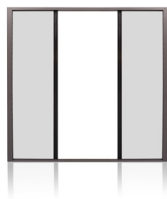
### Single

A single screen that extends from one side of the frame and covers the full width of the opening, up to 81  $\frac{7}{16}$ " wide.



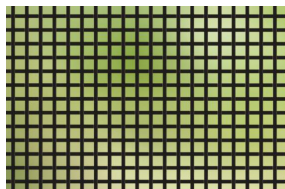
### Double

Two screens meeting in the middle of the opening up to 157  $\frac{7}{16}$ " wide.



## INSECT SCREENS

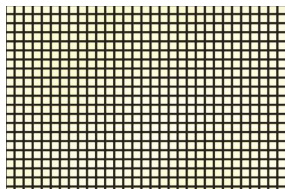
Insect mesh is available in two different weave styles to suit varying environmental requirements.



### Standard weave

Keeps insects like moths, flies & mosquitoes outside.

Openness: 46%



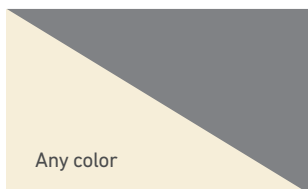
### Tight weave

Protect interiors against tiny insects like midges.

Openness: 37%

## FRAME COLORS

S2 is constructed from durable aluminum. The frame can be painted in one of our popular colors ([centor.com/screens](http://centor.com/screens)) or customized to color match existing doors and windows<sup>1</sup>.



Perfect for retro-fit or new build, S2's 1" sill height allows easy alignment with the door sill level



Spanning up to 157  $\frac{7}{16}$ " wide, S2 can be paired with most popular XO sliding and double-swing doors



S2's slim frame delivers clean, unobtrusive lines and uninterrupted views



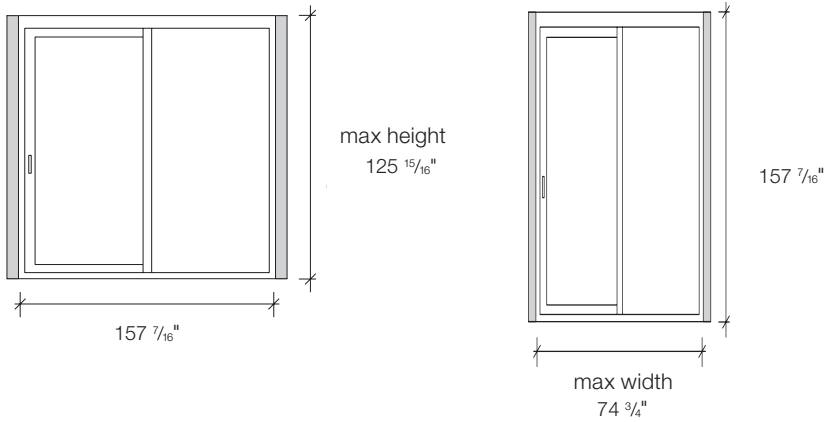
With the same cable system as S4, existing installers can fit both screen systems with ease.

SIZE CONFIGURATIONS

With its slimline frame, S2 is specially designed for smaller openings. Pair with XO sliding, double-swing or folding doors up to the following sizes:

max frame width				
sill type	frame height	double	single 70mm jamb	single 25mm jamb
3/4" sill	up to 125 15/16"	100 3/8"	52 15/16"	51 3/8"
1" sill	up to 157 7/16"	74 3/4"	40 1/8"	38 3/8"
	up to 145 5/8"	100 3/8"	52 15/16"	51 1/8"
	up to 125 15/16"	157 7/16"	81 7/16"	79 11/16"

S2's maximum dimensions are affected by total fabric weight and screen tension. To ensure the product operates well, when the screen is wider the maximum height is reduced, and when the screen is taller the maximum width is reduced.



Complementing systems



S4 Corner Screen

Insect screens &/or shades for post-less doors or windows



S4 Screen & Shade

Insect screens &/or shades for large doors or windows up to 354 13/16" wide

<sup>1</sup> Additional fee applies.