S4 Screen and Shade System

The award-winning S4 Screen and Shade enables homeowners with large door openings 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 whole door opening to 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 whilst also protecting it from damage, dust or dirt.

S4 Features

•Pair with new or existing doors or windows.

•Operates from any height with one hand so the youngest of family members can operate the screen.

•Screen and shade fabrics are held securely in place by top and bottom tabs, preventing screen blow-out – even in a breeze.

•The screen and shade are fully retained within the frame on all sides to allow total control of insects, sunlight and privacy.

•Can be mounted on the inside or outside – drainage holes are added to the sill for externally mounted systems.

•Sill cover is quick and easy to remove to make cleaning trouble free.

•Backed by a 5-year limited warranty.

Configurations

The S4 Screen and Shade complements large sliding and folding doors. It can be fitted to the inside or outside of the opening so you can maximize inside-outside living to its full potential.

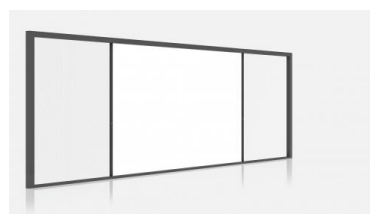Screen and shades are available in four configurations:
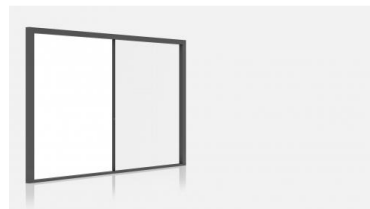
Single
A single screen or shade that extends from one side of the frame and covers the full width of the opening.
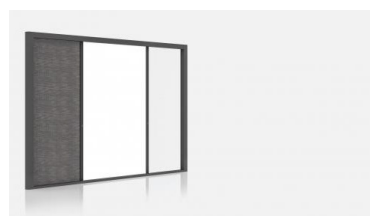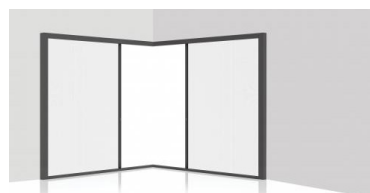
Combination
A combination of two fabric types, with one housed in each side of the frame, such as a screen from the left and a shade from the right.

Double
Two screens or shades (in the same fabric option), which meet at any point along the opening.

Cornerless
Two screens or shades (in the same fabric option) meet at a 90-degree angle opening. This option allows for no corner posts to interrupt your view.

Frame Size
Suited for larger openings, the S4 Screen and Shade System can go up to 354 13/16" (9012mm) wide and 126" (3200mm) high.*

* Fabric widths are established by fabric thickness. Variations in fabric thickness may mean the maximum width can not be achieved. In these cases we offer an alternative color or fabric type or an extended lead time to allow fabric to be resupplied from the mill.

S4 frame specifications

Fabric type	Overall frame height	Overall frame width[1] (in)							Install location	
		Single	Double[2]	Combo	Corner	Corner XO-OX[2]	Jambless[2]	XO or OX[2]	Inside	Outside
Standard weave mesh	32 1/8"-126"	40"-181 1/2"	40"-354 13/16"	40"-184 1/16"	35 7/8"-180 11/16"	41 13/16"-401 3/4"	36"-401 7/8"	40"-405 15/16"	✓	✓
	126 1/16"-157 1/2"	39 15/16"-118 3/16"	39 5/16"-228 3/16"	39 15/16"-120 3/4"	~	~	35 15/16"-338 9/16"	39 15/16"-342 5/8"	✓	✓
Tight weave mesh	32 1/8"-126"	40"-181 1/2"	40"-354 13/16"	40"-184 1/16"	35 7/8"-180 11/16"	41 13/16"-401 3/4"	36"-401 7/8"	40"-405 15/16"	✓	✓
	126 1/16"-157 1/2"	39 15/16"-118 3/16"	39 5/16"-228 3/16"	39 5/16"-120 3/4"	~	~	35 15/16"-338 9/16"	39 15/16"-342 5/8"	✓	✓
Boston, blockout	32 1/8"-114 1/8"	40"-99 5/8"	40"-191 1/8"	40"-102 3/16"	35 7/8"-98 7/8"	~	~	~	✓	X
Boston, light-filtering	32 1/8" - 114 1/8"	40"-165 3/16"	40"-322 3/16"	40"-167 3/4"	35 7/8"-164 7/16"	~	~	~	✓	X
Tuscany, blockout	32 1/8"-114 1/8"	40"-107 13/16"	40"-207 1/2"	40"-110 3/8"	35 7/8"-107 1/16"	~	~	~	✓	X
Tuscany, light-filtering	32 1/8"-114 1/8"	40"-165 13/16"	40"-322 3/16"	40"-167 3/4"	35 7/8"-164 7/16"	~	~	~	✓	X
Mercury, blockout	32 1/8"-118 1/16"	40"-124 7/16"	40"-240 5/5"	40"-127"	35 7/8"-123 5/8"	~	~	~	✓	X
Mercury, light-filtering	32 1/8"-118 1/16"	40"-165 3/16"	40"-322 3/16"	40"-167 3/4"	35 7/8"-164 7/16"	~	~	~	✓	X
Sun-filter	32 1/8"-126"	40"-178 13/16"	40"-349 7/16"	40"-181 3/8"	35 7/8"-178 1/16"	~	~	~	✓	✓

[1] Fabric widths are established by fabric thickness. Variations in fabric thickness may mean the maximum width can not be achieved. In these cases we offer an alternative color or fabric type or an extended lead time to allow fabric to be resupplied from the mill.
[2] All screens over 5910mm (232 5/8") with require frame joiners to the head and sill.

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Eclipse ®
Folding Door Systems
A Division of **Eclipse Architectural** Products Ltd.

S4 Insect Screen and Shade™ (Use one form per screen configuration)

☐ **Quote Request**

☐ **Purchase Order (one form per unit)**

Customer P.O. #

Job Name:

Date:

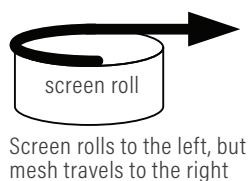Person filling in this form:

Company:

Email:

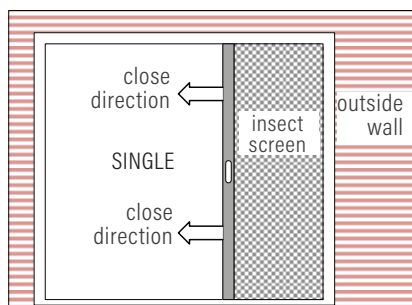**Single S4**   **Please Select One:**   ☐ Single Shade   ☐ Single Screen

screen roll

Screen rolls to the left, but mesh travels to the right

☐ **S4L**

outside wall | insect screen | close direction | SINGLE | close direction

from outside looking inside

close direction | SINGLE | outside wall | insect screen | close direction

from outside looking inside

screen roll

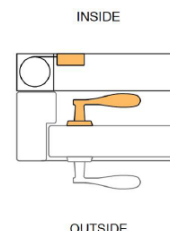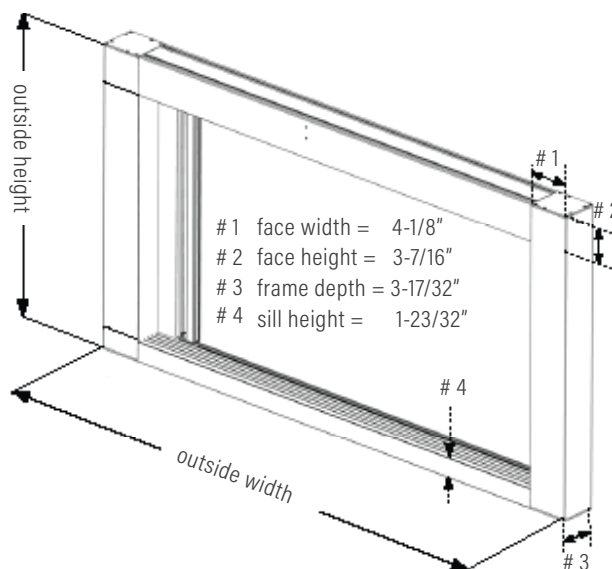Screen rolls to the right, but mesh travels to the left
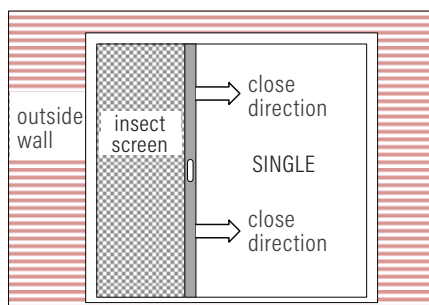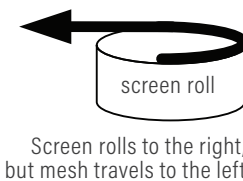
☐ **S4R**

Double S4   **Please Select One:**
- ☐ Double Shade
- ☐ Double Screen
- ☐ Left Screen, Right Shade
- ☐ Right Screen, Left Shade

outside wall | insect screen | close direction | DOUBLE | insect shade | outside wall | close direction

From outside looking inside

INSIDE

OUTSIDE

outside height

outside width

#1 face width =   4-1/8"
#2 face height = 3-7/16"
#3 frame depth = 3-17/32"
#4 sill height =   1-23/32"

#1   #2   #3   #4
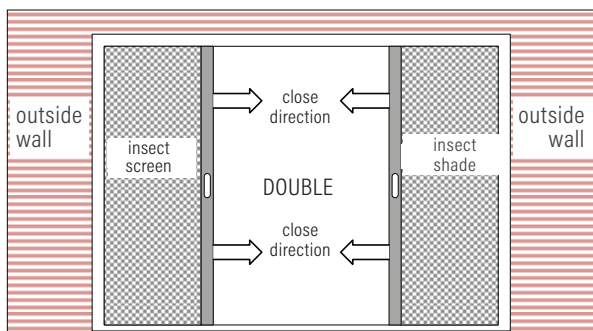
IMPORTANT!
Please provide outside dimensions.

Outside width: _____

Outside height: _____

Quantity: _____

**Screen/ Shade Location**

☐ Inside

☐ Outside

Please choose a frame finish (standard)   ☐ White Powder Coat   ☐ Bronze Anodized   ☐ Clear Anodized   ☐ Black   ☐ Veneer

Sill   ☐ White Powder Coat   ☐ Bronze Anodized   ☐ Clear Anodized   ☐ Black

Screen Pull Bar Color   ☐ White Powder Black   ☐ Black Anodized

Custom Finish (upcharge)   ☐ Powder Coat Finish   ☐ Readily available color (www.ralcolor.com)   ☐ Custom Powder Coat Finish (Colour chip required)

Aluminum frame

S4 is constructed from durable aluminum. Select from one of our standard colors below or by specifying your own custom color to match existing doors and windows.

Black
Bronze
White
Clear anodized

Insect Screen   ☐ Standard   ☐ Tight Weave
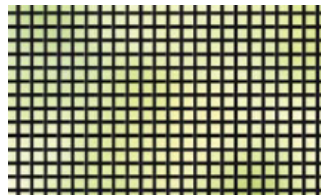

Standard weave
Keeps insects like moths, flies and mosquitoes outside, while standing the test of time with a durable polyester/PVC mesh construction.
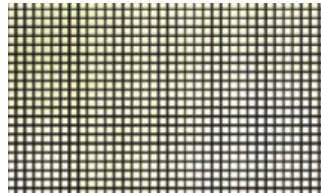
Tight weave
Made from the same durable material as our standard weave but features a smaller aperture to protect homeowners against tiny insects like midges.

Shades

Interior shades
Luxury shade fabrics available in exterior, light-filtering and blackout with a choice of stylish patterns and a range of colors to suit every home.

Boston
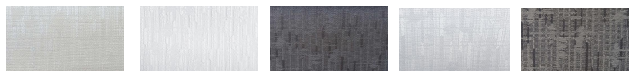
Cloud	Egret ☐	Graphite ☐	Harbour ☐	Night ☐

Tuscany

Bambi ☐	Egret ☐	Mist ☐	Noir ☐	Shell ☐

Mercury

White ☐	Snow ☐	Silver ☐	Ash ☐	Steel ☐

Exterior shades
Sun-filtering fabric that is designed for outdoor use. The exterior shade is perfect for systems that are specified to be used on the outside of the opening.

Sunfilter

White ☐	Sand ☐	Light Grey ☐	Dark Grey ☐	Charcoal ☐

☐ Sun Filter

☐ Blockout