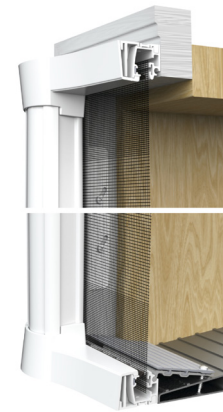


# ADDITIONAL SIZING & APPLICATION DETAIL FOR BRISA™ RETRACTABLE DOOR SCREENS

Shown below are the size ranges for the various models of Brisa™ retractable door screens. The Brisa screen for single and double panel hinged doors is surface/face mounted to the front surface of the door brick molding/trim (see image).

Doors, door frames and door sills vary by manufacturer. An advantage of surface mounting the Brisa screen is that it can be moved up and down in the opening as needed in order to best fit your specific door frame and style of door sill before fastening it in place. This makes the Brisa screen extremely versatile and able to fit the heights indicated in Chart "A".

Doors that are 6'8" tall tend to be the most common yet heights vary by geographic region. When installing on a single or double hinged-door, a 3/4" or greater mounting surface depth is required inside the doorframe. For 6'8" tall sliding patio doors please see the unique screen housing sizing footnote and installation and mounting instructions.



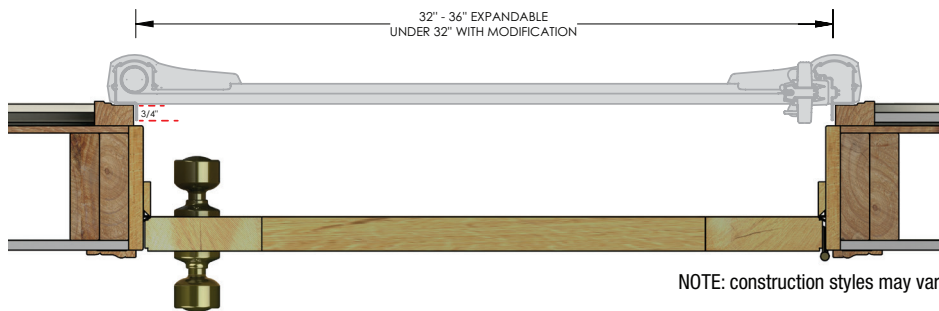
Surface/Face Mounting on a Traditional Hinged Door

The Brisa™ Retractable Door Screen is a surface (face) mounted product however, you measure the opening size to determine the size to order.

DOOR TYPE	MODEL HEIGHT	FITS OPENING WIDTHS	FITS OPENING HEIGHTS	TIP-TO-TIP HEIGHT DIMENSIONS OF ASSEMBLED SCREEN HOUSING
Single	Short	32" – 36"	78"-79" (e.g. 6'6" tall doors)	79"
Single	Standard	32" – 36"	80"-81" (e.g. 6'8" tall doors)	81-3/8"
Single	Tall	32" – 36"	96"-97" (e.g. 8'0" tall doors)	97-3/8"
Slider	Standard	32" – 36"	78"-79" (e.g. 6'8" tall doors)	79-1/4"
Double	Short	68" – 72"	78"-79" (e.g. 6'6" tall doors)	79"
Double	Standard	68" – 72"	80"-81" (e.g. 6'8" tall doors)	81-3/8"
Double	Tall	68" – 72"	96"-97" (e.g. 8'0" tall doors)	97-3/8"

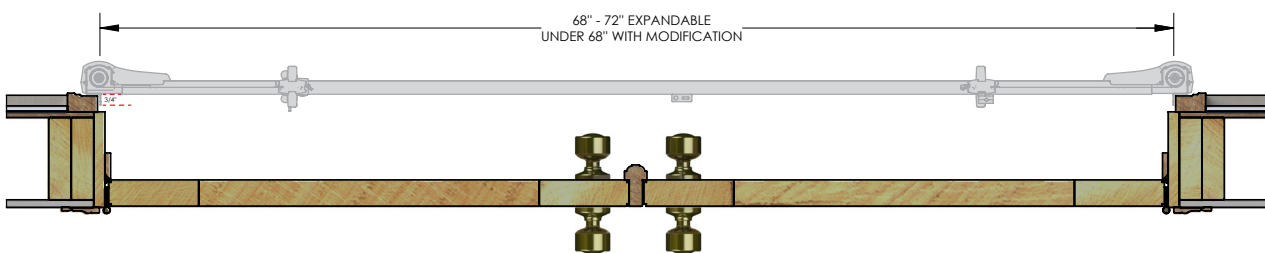
- 2 Cuts required if less than 32" for single doors and 68" for double doors.
- Door designs and thresholds vary. It may be possible to position the screen upwards or downwards to fit an opening size not listed. In such cases, a filler board or trim may need to be applied. Doors with transoms above the door may also require a filler board or trim before or after installing the screen. Always ensure the bottom of the screen is firmly supported.
- The version for sliding patio doors will fit all traditional 6'8" tall sliders. The sliding patio door version features different mounting hardware and a slightly shorter Screen Housing so that the system can rest in the opening as needed.

## SINGLE WIDTH DETAIL



NOTE: construction styles may vary.

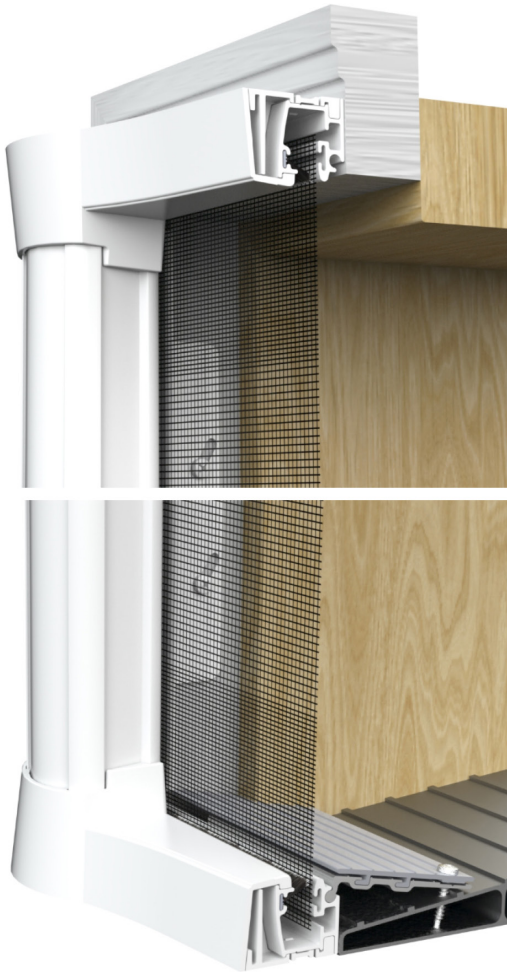
## DOUBLE WIDTH DETAIL



SHOWN PARTIALLY OPEN

# SCREEN HEIGHT POSITION ILLUSTRATIONS ON A HINGED DOOR

## TYPICAL INSTALLATION:



## OTHER INSTALLATION:

A filler board (trim) may be needed if the screen is positioned differently or if the opening height is outside of the recommended size range.

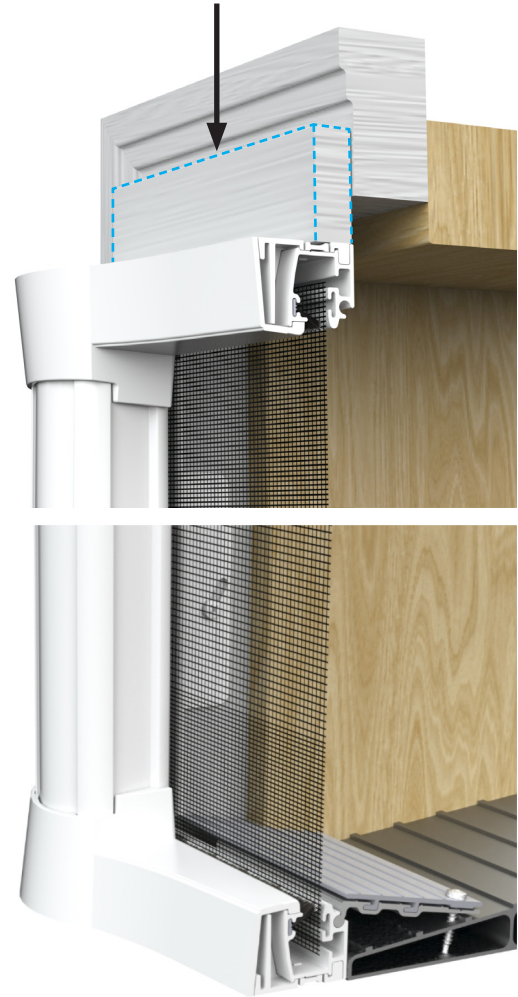
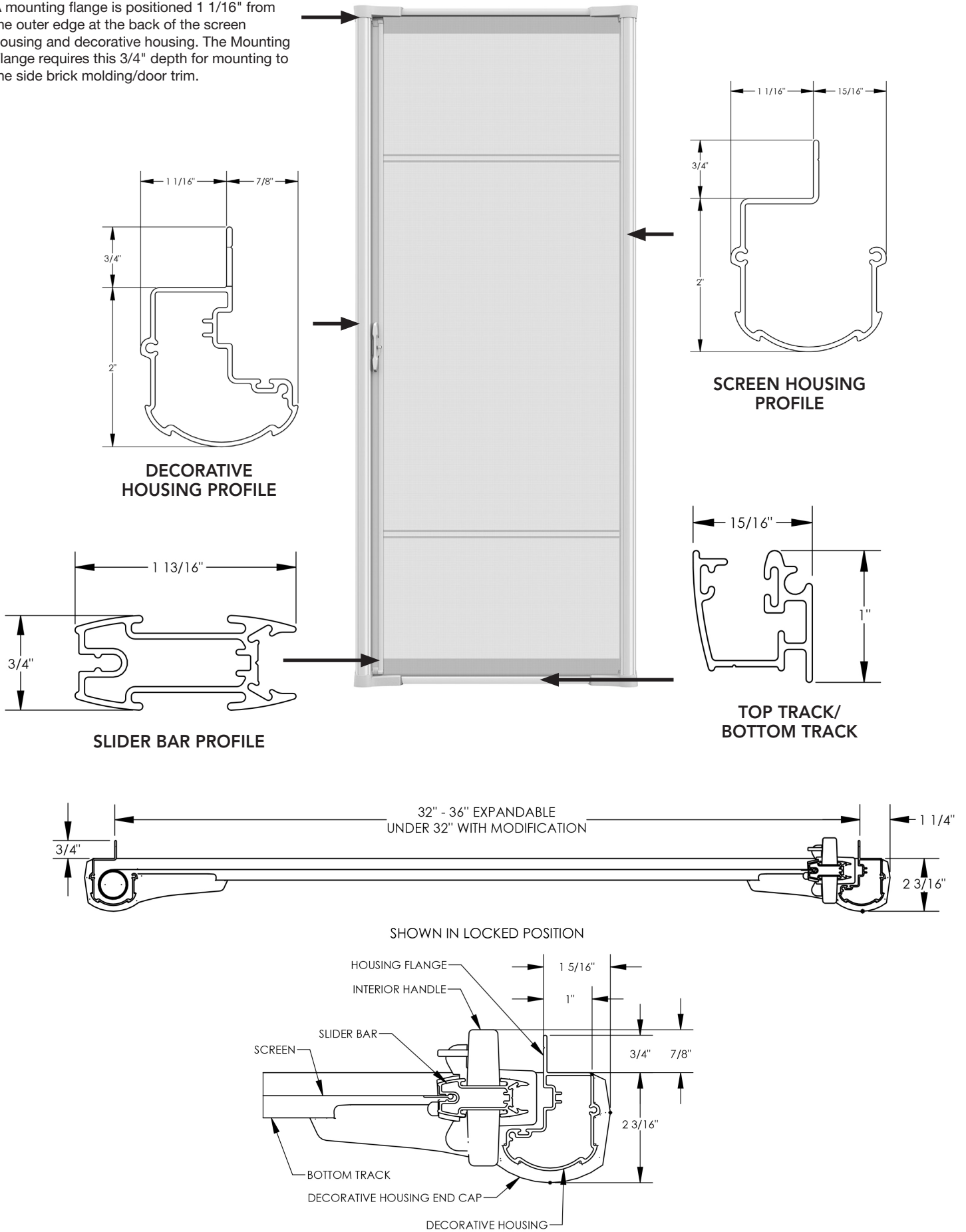


ILLUSTRATION FOR  
Single Standard Height Screen  
(For 6'8" Tall Single Panel Hinged Doors)



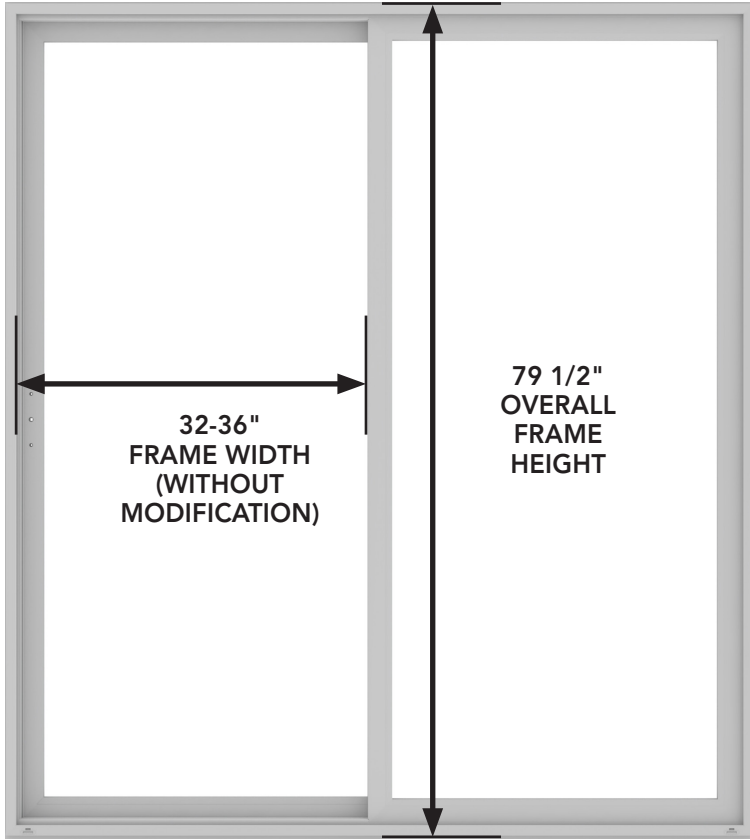
# COMPONENT DIMENSIONS – SINGLE SCREEN

A mounting flange is positioned  $1\frac{1}{16}$ " from the outer edge at the back of the screen housing and decorative housing. The Mounting Flange requires this  $\frac{3}{4}$ " depth for mounting to the side brick molding/door trim.

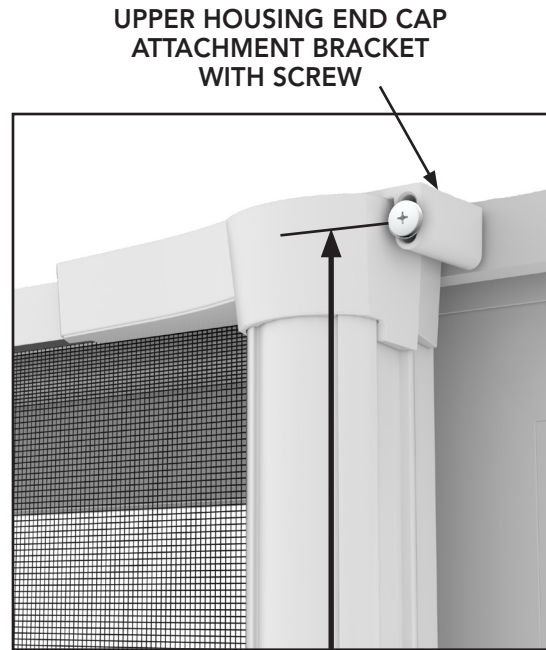


# A Special Word about Sliding Patio Doors

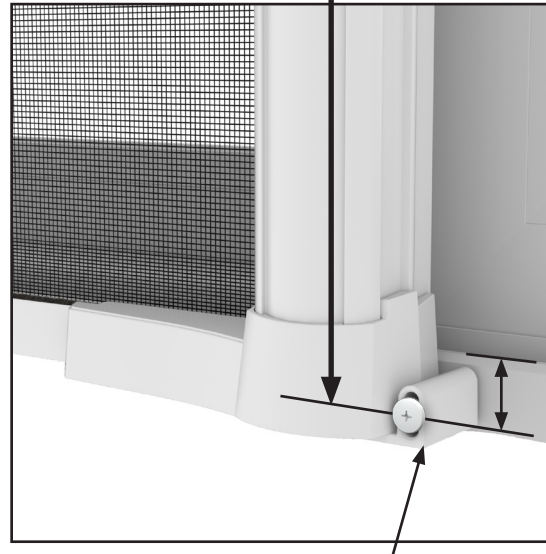
The single sliding patio doors is for use with traditional 6'8" tall sliding patio doors. This screen features unique mounting hardware and is specially sized so that the Screen Housing will rest and secure to the outer doorframe.



EXTERIOR VIEW



78 1/2"  
TO SCREW CENTERS



LOWER HOUSING END CAP  
ATTACHMENT BRACKET  
WITH SCREW