

## **STORM AND SCREEN DOORS**





## WHY A STORM DOOR

A simple, relatively low-cost upgrade, storm doors provide a variety of benefits.

Whether you're looking for energy efficiency, curb appeal or additional protection, an Andersen® storm door is a great addition to your home.

- Allows more natural light to stream in, brightening your home
- Increases ventilation while helping keep bugs out
- Opens up your view and offers added visibility
- Provides an additional layer of insulation for added energy efficiency
- Helps protect your home from the elements while enhancing your view to the outside



## FULL VIEW INTERCHANGEABLE

Let in the maximum amount of light and air while beautifully framing your entryway.

See page 4.



## FULL VIEW RETRACTABLE

Let in an abundance of light while benefiting from a convenient, built-in retractable screen without removing a glass panel.

See page 8



## 3/4 LIGHT PARTIAL VIEW VENTILATING

Enhance your entryway with a classic look at an exceptional value with a solid, lower embossed panel.

See page 13



## 1/2 LIGHT PARTIAL VIEW VENTILATING

The ½ light panel offers traditional style with a solid, lower embossed panel.

See page 13.



## THE ANDERSEN DIFFERENCE



#### **QUALITY HANDLE SETS**

Customize your storm door with a variety of handle set options. Select a finish and style that complements the look of your home.



#### REINFORCED CORNERS

Built-to-last\* construction featuring reinforced metal corner brackets helps the door corners stay square over time for long-lasting smooth operation.



#### **QUICK CHANGE SYSTEM**

Change from insect screen to full glass panel in less than a minute with a simple flip of the handle.



#### **RETRACTABLE INSECT SCREEN**

Enjoy convenient anytime ventilation with a retractable insect screen that rolls into the door frame and out of view when not in use.





#### **TIME-SAVING INSTALLATIONS**

Andersen has taken the hassle out of installing a storm door. Install with confidence with our easy and convenient installation systems. See page 18 for details.



#### CONVENIENT **SIMPLE STEP CLOSER**

Hold the door open with the simple tap of your toe. To release, push the door open slightly and the door closes.

<sup>\*</sup>Visit stormdoors.com for warranty details.
\*\*2020 Andersen brand survey of U.S. contractors, builders & architects

## **4000 SERIES FULL VIEW INTERCHANGEABLE**



#### **VENTILATION**

Exclusive to Andersen, our innovative Quick Change System allows you to go from full ventilation to full glass in less than a minute with a simple flip of the handle.

### **EXCLUSIVE QUICK CHANGE SYSTEM**







#### **OPERATION**

For advanced operation, this door includes our new SmoothControl Plus™ Close System. The built-in dual closer system allows for more consistent latching and a smoother close motion. It also has an easy-to-use hold-open feature and simple close speed adjustment.





#### **BOTH GLASS & INSECT SCREEN PANEL INCLUDED**

Full glass for protection from the elements or insect screen panel for full ventilation

Note: Doors with laminated glass panels are permanently secured to the door frame and do not feature the Quick Change System or an insect screen panel for ventilation.

Carefully store the panel when not in use.



#### **SECURITY**

Built-in keyed deadbolt lock for added security.

#### **Enhanced Security**

Choose laminated glass for added security. Doors with laminated glass include a 3-point lock built into the top, middle and bottom of the frame and shatter-resistant laminated glass.

Note: Doors with laminated glass panels are permanently secured to the door frame and do not feature the Quick Change System or an insect screen panel for ventilation.

#### HANDLE SET OPTIONS

#### Modern (Sold separate)



#### Traditional (Sold separate)



#### **COLOR CHOICES**





#### **PERFORMANCE**

Thick aluminum frame (1 ½") with reinforced corners helps the door stay square over time for long-lasting smooth operation.

Premium double-layer weatherstrip provides added energy efficiency.

Handle side edge seal for additional weather protection.

#### **INSTALLATION**



See page 18 for details.



**4000 SERIES FULL VIEW** 

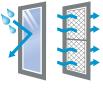
**INTERCHANGEABLE** 





**Custom Sizes** 

Available in standard as well as custom sizes



Carefully store the panel when not in use.

Note: Doors with laminated glass panels are permanently secured to the door frame and do not feature the Quick Change System or an insect screen panel for ventilation.

<sup>\*</sup> Handle set sold separately.

<sup>\*\*</sup> Nickel, Metallic Stone, Matte Black and Brass handle sets feature TarnishGuard™, a protective coating that helps maintain their attractive finish for years.

<sup>†</sup> Brushed Dark Nickel, Venetian Bronze, Brushed French Gold, Oil-Rubbed Bronze, and Antique Brass are "living" finishes that can change with time and use. Printing limitations prevent exact color duplication

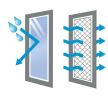
## **3000 SERIES FULL VIEW INTERCHANGEABLE**



#### **VENTILATION**

Snap out/in retainer system allows for converting your door from weather protection to full ventilation with interchangeable glass and insect screen panels.





Carefully store the panel when not in use.

#### HANDLE SET OPTIONS





Matte

Black\*\*

Antique

Brass<sup>†</sup>

#### **COLOR CHOICES**



#### **GLASS OPTIONS**



#### **SECURITY**

Built-in keyed deadbolt lock for added security.

#### **PERFORMANCE**

Thick aluminum frame (1 ½") with reinforced corners helps the door stay square over time for long-lasting smooth operation.

Premium double-layer weatherstrip provides added energy efficiency.

Handle side edge seal for additional weather protection.

#### **OPERATION**

Dual-closers for added durability.

Bottom Simple Step Closer makes it easy to hold the door open with a simple tap of the toe.

#### INSTALLATION



See page 18 for details.







Carefully store the panel when not in use.

 <sup>\*</sup> Handle set sold separately. \*\* Nickel, Metallic Stone, Matte Black and Brass handle sets feature TarnishGuard<sup>',</sup> a protective coating that helps maintain their attractive finish for years. † Brushed Dark Nickel, Venetian Bronze, Brushed French Gold, Oil-Rubbed Bronze, and Antique Brass are "living" finishes that can change with time and use. Printing limitations prevent exact color duplication.

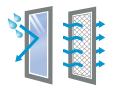
## 2000 SERIES FULL VIEW INTERCHANGEABLE



#### **VENTILATION**

Snap out/in retainer system allows for converting your door from weather protection to full ventilation with interchangeable glass and insect screen panels.





Carefully store the panel when not in use.

#### HANDLE SET OPTIONS

#### Classic



#### **COLOR CHOICES**



#### **GLASS OPTIONS**

• Clear Glass

#### **SECURITY**

Built-in keyed deadbolt lock for added security.

#### **PERFORMANCE**

Aluminum frame (1 1/4") with reinforced corners helps the door stay square over time.

Single-layer weatherstrip to help reduce drafts.

#### **OPERATION**

Simple Step Closer makes it easy to hold the door open with a simple tap of the toe.

#### **INSTALLATION**



See page 18 for details.







Carefully store the panel when not in use.

## **4000 SERIES FULL VIEW RETRACTABLE**



#### **VENTILATION**

Easy one-hand retractable insect screen conveniently rolls into the frame when not in use. Vents from the top, offering multiple ventilation options.





#### **OPERATION**

For advanced operation, this door includes our new SmoothControl Plus™ Close System. The built-in dual closer system allows for more consistent latching and a smoother close motion. It also has an easy-to-use hold-open feature and simple close speed adjustment.





#### **SECURITY**

Built-in keyed deadbolt lock for added security.

#### HANDLE SET OPTIONS

#### Modern (Sold separate)



#### Traditional (Sold separate)



#### **COLOR CHOICES**



#### **GLASS OPTIONS**



#### **PERFORMANCE**

Thick aluminum frame (1  $\frac{1}{2}$ ") with reinforced corners helps the door stay square over time for long-lasting smooth operation.

Premium double-layer weatherstrip provides added energy efficiency.

Handle side edge seal for additional weather protection.

#### **INSTALLATION**



See page 18 for details.







**Custom Sizes** 

Available in standard as well as custom sizes



<sup>\*</sup> Handle set sold separately.

\*\* Nickel, Metallic Stone, Matte Black and Brass handle sets feature TarnishGuard<sup>TM</sup>, a protective coating that helps maintain their attractive finish for years. † Brushed Dark Nickel, Venetian Bronze, Brushed French Gold, Oil-Rubbed Bronze, and Antique Brass are "living" finishes that can change with time and use. Printing limitations prevent exact color duplication.

### 3000 SERIES FULL VIEW RETRACTABLE



#### **VENTILATION**

Easy one-hand retractable insect screen conveniently rolls into the frame when not in use. Vents from the top, offering multiple ventilation options.





#### HANDLE SET OPTIONS





#### **COLOR CHOICES**



#### **GLASS OPTIONS**



#### **SECURITY**

Built-in keyed deadbolt lock for added security.

#### **PERFORMANCE**

Thick aluminum frame (1 ½") with reinforced corners helps the door stay square over time for long-lasting smooth operation.

Premium double-layer weatherstrip provides added energy efficiency.

Handle side edge seal for additional weather protection.

#### **OPERATION**

Simple Step Closer makes it easy to hold the door open with a simple tap of the toe.

#### **INSTALLATION**



See page 18 for details.







**Custom Sizes** 

Available in standard as well as custom sizes



<sup>\*</sup> Handle set sold separately.

<sup>\*\*</sup> Nickel, Metallic Stone, Matte Black and Brass handle sets feature TarnishGuard™,

a protective coating that helps maintain their attractive finish for years.

<sup>†</sup> Brushed Dark Nickel, Venetian Bronze, Brushed French Gold, Oil-Rubbed Bronze, and Antique Brass are "living" finishes that can change with time and use. Printing limitations prevent exact color duplication.

## 2000 SERIES FULL VIEW RETRACTABLE



#### **VENTILATION**

Easy one-hand retractable insect screen conveniently rolls into the frame when not in use. Vents from the top, offering multiple ventilation options.





#### HANDLE SET OPTIONS'

#### Classic



#### **COLOR CHOICES**



#### **GLASS OPTIONS**

• Clear Glass

#### **SECURITY**

Built-in keyed deadbolt lock for added security.

#### **PERFORMANCE**

Aluminum frame (1  $\frac{1}{4}$ ") with reinforced corners helps the door stay square over time.

Single-layer weatherstrip to help reduce drafts.

#### **OPERATION**

Simple Step Closer makes it easy to hold the door open with a simple tap of the toe.

#### **INSTALLATION**



See page 18 for details.







<sup>\*</sup>Handle set included in door carton.
Printing limitations prevent exact color duplication.

## **FULL VIEW STORM DOORS**











DURABLE REINFORCED CORNER BRACKETS

for long-lasting smooth operation\*\*

HANDLE SETS WITH DEADBOLT LOCKS

for added security

CONVENIENT SIMPLE STEP CLOSER

holds the door open with a simple tap of your toe

MAKE IT YOUR OWN STYLE

with several color and handle set choices

## COMPARE AND FIND THE RIGHT STORM DOOR FOR YOUR HOME

Choose from 4000 Series, 3000 Series and 2000 Series Andersen storm doors for a variety of features.

FEATURE	4000 SERIES	3000 SERIES	2000 SERIES
Reinforced Corner Brackets Built-to-last for smooth operation over time			
Weatherstripping to reduce drafts	DOUBLE	DOUBLE	SINGLE
SmoothControl™ Plus Closing System Conveniently hold the door open with an integrated advanced system			
Simple Step Closer Conveniently hold the door open with the tap of a toe			
Easy Install System	45 MINUTE	45 MINUTE	2 HOUR
Keyed Deadbolt Lock			
Thermally Tempered Glass			
Energy Efficient Low-E Glass Option 29% more efficient than standard glass.*			
Additional Handle Set Styles and Finish Options			
Energy Efficient Dual Pane Glass Option Optional Low-E glass with Argon gas blend			
Patented Quick Change System Switch from glass to insect screen in less than a minute			
Maximum Durability With SplineLoc® Insect Screen 3X stronger than standard insect screens			
Laminated Safety Glass and 3-Point Locking System Option			



## **400 SERIES PARTIAL LIGHT VENTILATING**





#### MORTISED LEVER HANDLE SET OPTIONS



#### **COLOR CHOICES**



#### **GLASS OPTIONS**

- Clear Glass
- Clear Glass with Colonial grilles

#### **VENTILATION**

Easy one-hand retractable insect screen conveniently rolls into the frame when not in use. Vents from the top, offering multiple ventilation options.





#### **SECURITY**

Built-in keyed deadbolt lock for added security.

#### **PERFORMANCE**

CoreDefense™ Panel System with an easy-to-clean aluminum outer layer bonded to a moisture-resistant core for durability and weather protection.

Handle-side edge seal for additional weather protection with single-layer weatherstrip for energy efficiency.

#### **OPERATION**

Simple Step Closer makes it easy to hold the door open with a simple tap of the toe.

#### **INSTALLATION**



See page 18 for details.

#### **PANEL STYLES**

PET DOOR OPTION

Available with

an integrated

10½" x 15¾"

white with non-

embossed panel

pet door in









#### **Custom Sizes**

Available in standard as well as custom sizes

13

<sup>\*\*</sup>Matte Black handle set option available on Charcoal Gray doors only.

## 300 SERIES PARTIAL LIGHT VENTILATING



#### **VENTILATION**

Dual-venting design with two independently moving glass panels for venting at top, bottom or both.



## SURFACE MOUNT PUSH-BUTTON HANDLE SET OPTIONS



#### **COLOR CHOICES**



#### **GLASS OPTION**

• Clear Glass

#### **SECURITY**

Easy-to-use interior deadbolt.

#### **PERFORMANCE**

CoreDefense<sup>™</sup> Panel System with an easy-to-clean aluminum outer layer bonded to a moisture-resistant core for durability and weather protection.

Single-layer weatherstrip for better energy efficiency.

#### **OPERATION**

Simple Step Closer makes it easy to hold the door open with a simple tap of the toe.

#### **INSTALLATION**



See page 18 for details.

#### **PANEL STYLES**









#### **Custom Sizes**

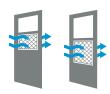
Available in standard as well as custom sizes

## 200 SERIES PARTIAL LIGHT VENTILATING



#### **VENTILATION**

Bottom glass panel that rises behind a stationary insect screen to vent in multiple positions.



## SURFACE MOUNT PUSH-BUTTON HANDLE SET OPTIONS



#### **COLOR CHOICES**



#### **GLASS OPTION**

• Clear Glass

#### **SECURITY**

Easy-to-use night latch.

#### **PERFORMANCE**

CoreDefense™ Panel System with an easy-to-clean aluminum outer layer bonded to a moisture-resistant core for durability and weather protection.

Single-layer weatherstrip for better energy efficiency.

#### **OPERATION**

Simple Step Closer makes it easy to hold the door open with a simple tap of the toe.

#### **INSTALLATION**



See page 18 for details.

#### **PANEL STYLES**







3/4 LIGHT







#### **Custom Sizes**

Available in standard as well as custom sizes Select ½ light models only.

<sup>\*</sup>Handle set included in door carton.

<sup>\*\*</sup>Almond is only available on 1/2 Light door. Printing limitations prevent exact color duplication.











#### COREDEFENSE™ PANEL SYSTEM

easy-to-clean, low-maintenance aluminum outer layer bonded to a moisture-resistant wood core for durability and weather protection

CONVENIENT PET ENTRY SYSTEM

allows your pet the freedom to go in and out as they choose

CONVENIENT SIMPLE STEP CLOSER

holds the door open with a simple tap of your toe

**EMBOSSED PANEL** 

enhances the look of your entryway

## COMPARE AND FIND THE RIGHT STORM DOOR FOR YOUR HOME

Choose from 400 Series, 300 Series and 200 Series Andersen storm doors with variety of features and choices all at a great value.

FEATURE	400 SERIES	300 SERIES	200 SERIES
Thermally Tempered Glass			
Weatherstripping to reduce drafts			
Simple Step Closer Conveniently hold the door open with the tap of a toe			
CoreDefense™ Panel System Exterior			
2 Hour Easy Install System Prepped for easy assembly & installation			
Embossed Panel			
Color Finish Options			
Handle Set Finish Options			
Custom Sizes Available			
Pet Entry System Option Freedom for pets to go inside or out as needed			
One-Hand Retractable Insect Screen Conveniently rolls into frame of door when not in use			
Keyed Deadbolt Lock			

### LUMINAIRE RETRACTABLE INSECT SCREEN





#### COLOR-MATCHED HANDLE WITH LOCKING LATCH





#### **COLOR CHOICES**



White







Bronze





Charcoal Gray

#### **INSTALLATION**







Designed to fit single or double inswing hinged door.

#### **VENTILATION**

The LuminAire retractable screen door disappears when not in use and easily engages to allow fresh air in.

Brings in natural light and ventilation on demand





Single Door

**Double Door** 

#### **SECURITY**

Built-in convenient locking night latch

#### **PERFORMANCE**

Features reinforced corners for long lasting durability while maintaining a sleek profile that integrates seamlessly with entryway



#### **OPERATION**

SlideAway<sup>®</sup> insect screen system designed to disappear when not in use

Quiet controlled operation for smooth, reliable performance



#### **PANEL STYLES**







**LUMINAIRE DOUBLE DOOR** 

## INSTALLATION SYSTEMS



Faster and easier to install than any other storm door!

- Pre-assembled for easy installation with only basic tools in as little as 45 minutes
- Frame is cut to length and handle holes are pre-drilled
- Minimal installation steps with no tricky measurements or sawing
- Storm door is ready to secure into the door opening in minutes
- Choose left or right swing to best fit your entryway (see page 19 for details)



Enhanced installation system requires only basic skills and tools!

- Prepped for easy assembly and installation with only basic skills and tools in about 2 hours
- Convenient spacer clips eliminate guesswork by ensuring door is level and aligned in the opening before securing
- Universal handing allows door to be assembled and installed as either left or right swing

# WE ARE TAKING THE HASSLE OUT OF INSTALLING A STORM DOOR, SO THERE'S NO SECOND-GUESSING. JUST A JOB WELL-DONE THE FIRST TIME.



## MEASURING GUIDE



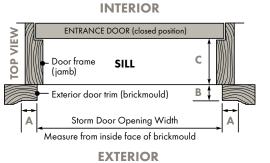
#### CHECK TO ENSURE DOOR OPENING AND TRIM ALLOW ENOUGH SPACE FOR A STORM DOOR

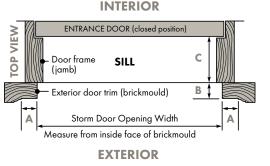
**DIMENSION A: Minimum 3/4"** width flat trim surface required

**DIMENSION B: Minimum 1"** trim (brickmould) depth required

DIMENSION C: Minimum of 2 1/2" door frame (jamb) depth required\*

\*Depending on the depth and location of your entry door handle set, additional clearance may be needed.





MEASURE DOOR OPENING IN ORDER TO **DETERMINE THE SIZE STORM DOOR YOU NEED** 

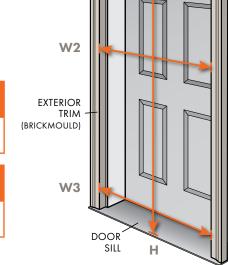
> Measure the width of the door opening at the inside face of exterior trim on each side at top, center & bottom and record the shortest measurement.

(see measure points W1, W2 & W3 in the illustration)

Measure for the height from the sill to the under-side of the brickmould at the top

(see measure point H in the illustration)





**EXTERIOR TRIM** (BRICKMOULD)

W1

DOOR

**FRAME** 

(JAMB)

#### DETERMINE THE SIZE YOU NEED BASED ON THE DOOR OPENING MEASUREMENTS AND THE STORM DOOR MODEL THAT IS SELECTED

STANDARD DOOR SIZE WIDTH RANGES:	30"	32"	34"	36"
Andersen 4000 & 3000 Series Storm Doors with 45 Minute Easy Install System	29 7/8" ™ 30 3/8″	31 7/8" <sup>TO</sup> 32 3/8"	33 7/8" ™ 34 3/8″	35 7/8" TO 36 3/8"
Andersen 2000, 400, 300, and 200 Series Storm Doors	29 3/4" <sup>TO</sup> 30 3/8"	31 3/4" 32 3/8"	33 3/4" 34 3/8"	35 3/4" TO 36 3/8"

STANDARD DOOR SIZE HEIGHT RANGES:	80"
X	80" TO 80 7/8"
Х	80" TO 80 7/8"

If your measurements are outside the standard width or height ranges shown above, you will require a custom size door."



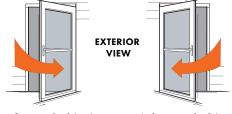
	CUSTOM	CUSTOM XL		CUSTOM	CUSTOM XL
Full View Custom Door Opening WIDTHS:	27 7/8" TO 38 3/8"	27 7/8" TO 42"	Partial View Custom Door Opening WIDTHS:	27 3/4" to 38 3/8"	38 1/2" to 42"
Full View Custom Door Opening HEIGHTS:	: 72" TO 84 7/8"	72" TO 96"	Partial View Custom Door Opening HEIGHTS:	75" to 847/8"	79" to 91"

\*\* Select storm door models and select options are not available in custom sizes.



#### CHOOSE THE DOOR HANDING THAT **WORKS BEST FOR YOUR ENTRYWAY**

If you choose an Andersen 4000 or 3000 Series Storm Door with the 45 Minute Easy Install System, handing will need to be specified at the time of purchase.





Left Handed (LH)

Right Handed (RH)



## MAKE AN ENTRANCE WITH ANDERSEN.

#### FIND HELPFUL VIDEOS AND RESOURCES AT

#### stormdoors.com

- Learn how to measure your opening for a storm door
- Watch how to install a storm door
- Try our "design your storm door" tool
- Find installation instructions
- Find replacement part ordering information

OR US CALL AT 1-800-933-3626





