

# **STORM & SCREEN DOORS**





# QUALITY, CRAFTSMANSHIP, STYLE AND INNOVATION

Andersen® storm and screen doors offer style options to enhance and complement the entryway of any home. Designed with ease of use in mind — whether buying, installing or owning — Andersen offers a solution to meet your needs.



## THE ANDERSEN DIFFERENCE



#### **QUALITY HARDWARE**

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



#### **SPLINELOC® INSECT SCREEN**

Has 3X more holding strength than our standard insect screen and a minimal center mullion bar for maximum durability.\*



#### **QUICK CHANGE**

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.



### **SMOOTHCONTROL PLUS™ CLOSE SYSTEM**

Our built-in dual close system is 50% stronger than standard dual closers.\*\* It has an advanced two part operation for a smoother close motion and a more consistent latch.



#### REINFORCED **CORNERS**

Built-to-last<sup>†</sup> construction featuring reinforced metal corner brackets helps the door corners stay square over time for long-lasting smooth operation.



#### 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 16 for details.

## A STYLE FOR EVERY HOME



#### **FULLVIEW INTERCHANGEABLE**

Let in the maximum amount of light and air while beautifully framing your entryway. See pages 4-7.



#### **FULLVIEW RETRACTABLE**

Let in an abundance of light while benefiting from convenient, anytime ventilation without removing a glass panel. See pages 8-11.



#### 3/4 LIGHT PANEL **VENTILATING**

Enhance your entryway with a classic look at an exceptional value with a solid, lower embossed panel. See pages 12-14.



#### 1/2 LIGHT PANEL **VENTILATING**

The ½ light panel offers traditional style with a solid, lower embossed panel. See pages 12-14.



#### **LUMINAIRE®** RETRACTABLE **SCREEN DOOR**

SlideAway® insect screen system designed to disappear when not in use. See page 15.

<sup>\*</sup>Visit andersenwindows.com/warranty for details. For demonstration purposes only, do not do this at home.

<sup>\*\*</sup>Consistent complete door closure when compared to standard pneumatic dual closers

<sup>†</sup> Visit andersenwindows.com/warranty for details.

## 10 SERIES FULLVIEW INTERCHANGEABLE

#### Ventilation

Our Innovative Quick Change System allows you to go from full ventilation with our SpineLoc® Insect Screen to full glass in less than a minute with a simple flip of the handle.









Carefully store the panel when not in use.

#### 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 holdopen feature and simple close speed adjustment.





- 50% stronger than standard dual closers\*
- Commercial-grade steel closer arm
- More consistent latch
- Easy to use hold-open feature
- Simple close speed adjustment

\*Consistent complete door closure when compared to standard pneumatic dual closers.



#### Security

Built-in keyed deadbolt for added 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 are not compatible with an insect screen.

#### Glass Options

- Clear Glass
- Low-E Clear Glass
- Insulating Glass
- Low-E Insulating Glass
- Laminated

#### 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.

SmoothControl Plus™ close system performed better in wind durability testing.

#### Installation





See page 16 for details.

#### **COLOR OPTIONS**



















#### HARDWARE OPTIONS'







TRADITIONAL Antique Brass<sup>†</sup> Brass\*\* Matte Black\*\* Nickel\* Oil Rubbed Bronze<sup>†</sup>

Bold name denotes finish shown.

#### HARDWARE FINISHES



Antique



Brass\*\*





















<sup>\*\*</sup>Nickel, matte black, metallic stone and brass handle sets feature TarnishGuard™, a protective coating that helps maintain their attractive finish for years. †Antique brass, brushed dark nickel, brushed French gold, oil rubbed bronze and Venetian bronze are "living" finishes that can change with time and use. Printing limitations prevent exact color and finish replication. See your Andersen supplier for actual finish samples.

## **8 SERIES FULLVIEW 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.

• Diamond Lights Glass

• Etched Glass

Regency Glass

#### Glass Options

- Clear Glass
- Low-E Clear Glass
- Curved Etching Glass
- Curved Nickel Glass

Built-in keyed deadbolt for added security.

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.

#### Operation

Dual-closers for added durability.

Push-button closer makes it easy to keep the door open while keeping your hands free.

#### Installation





See page 16 for details.

### **COLOR OPTIONS**













Green

#### HARDWARE OPTIONS'



Brushed Dark Nickel<sup>†</sup> Brushed French Gold<sup>†</sup> Matte Black Metallic Stone\*\* Venetian Bronze<sup>t</sup>



# **TRADITIONAL**

Antique Brass Brass\*\* Matte Black\* Nickel\* Oil Rubbed Bronze<sup>†</sup>

Bold name denotes finish shown.

Stone

#### **HARDWARE FINISHES**



Bronzet





8 Series Fullview Interchangeable: 8FV

## Printing limitations prevent exact color duplication. See your Andersen supplier for actual finish sample.

## **6 SERIES FULLVIEW 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.

#### Glass Options

- Clear Glass
- Low-E Clear Glass
- Etched Glass

Built-in keyed deadbolt for added security.

Aluminum frame (1 ¼") with reinforced corners helps the door stay square over time.

Single-layer weatherstrip for better energy efficiency.

#### Operation

Single push-button closer makes it easy to keep the door open while keeping your hands free.

#### Installation



#### **COLOR OPTIONS**



#### HARDWARE OPTIONS



Bold name denotes finish shown.

#### HARDWARE FINISHES







6 Series Fullview Interchangeable: 6FV

<sup>\*\*</sup>Nickel, matte black, metallic stone and brass handle sets feature TarnishGuard™, a protective coating that helps maintain their attractive finish for years. †Antique brass, brushed dark nickel, brushed French gold, oil rubbed bronze and Venetian bronze are "living" finishes that can change with time and use.

<sup>\*</sup>Hardware included in the door package.

Printing limitations prevent exact color and finish replication. See your Andersen supplier for actual finish samples

## 10 SERIES FULLVIEW RETRACTABLE INSECT SCREEN

#### Ventilation

Easy one-handed retractable insect screen conveniently rolls into the frame when not in use. Vents from the top, offering unlimited glass positioning with the balanced retractable screen.





#### 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.





- 50% stronger than standard dual closers\*
- Commercial-grade steel closer arm
- More consistent latch
- Easy to use hold-open feature
- Simple close speed adjustment

\*Consistent complete door closure when compared to standard pneumatic dual closers.



#### Security

Built-in keyed deadbolt for added security.

#### Glass Options

- Clear Glass
- Low-E Clear Glass

#### 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.

SmoothControl Plus<sup>™</sup> close system performed better in wind durability testing.

#### Installation





See page 16 for details.

#### **COLOR OPTIONS**



#### HARDWARE OPTIONS



Bold name denotes finish shown.

#### **HARDWARE FINISHES**



Bronze<sup>†</sup>





10 Series Fullview Retractable Insect Screen **10RS** 

<sup>\*</sup>Hardware sold separately.

<sup>\*\*</sup>Nickel, matte black, metallic stone and brass handle sets feature TarnishGuard<sup>TM</sup>, a protective coating that helps maintain their attractive finish for years. †Antique brass, brushed dark nickel, brushed French gold, oil rubbed bronze and Venetian bronze are "living" finishes that can change with time and use. Printing limitations prevent exact color and finish replication. See your Andersen supplier for actual finish samples.

## 8 SERIES FULLVIEW RETRACTABLE INSECT SCREEN

#### Ventilation

Easy one-handed retractable insect screen conveniently rolls into the frame when not in use. Vents from the top, offering unlimited glass positioning with the balanced retractable screen.





#### Glass Options

- Clear Glass
- Low-E Clear Glass

#### Security

Built-in keyed deadbolt for added security.

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.

#### Operation

Dual-closers for added durability.

Push-button closer makes it easy to keep the door open while keeping your hands free.

#### Installation





See page 16 for details.

#### **COLOR OPTIONS**













**TRADITIONAL** 

Antique Brass<sup>†</sup>

Brass\*

Matte Black\*\*

Nickel\*\* Oil Rubbed Bronze<sup>†</sup>

Forest Green

Toast

#### HARDWARE OPTIONS'



Bold name denotes finish shown.

Stone

#### **HARDWARE FINISHES**



Bronzet



## **6 SERIES FULLVIEW RETRACTABLE INSECT SCREEN**

#### Ventilation

Easy one-handed retractable insect screen conveniently rolls into the frame when not in use. Vents from the top, offering unlimited glass positioning with the balanced retractable screen.





#### **Glass Options**

- Clear Glass
- Low-E Clear Glass

#### Security

Built-in keyed deadbolt for added security.

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

Single-layer weatherstrip for better energy efficiency.

#### Operation

Single push-button closer makes it easy to keep the door open while keeping your hands free.

#### Installation



See page 16 for details

#### **COLOR OPTIONS**



#### HARDWARE OPTIONS



Bold name denotes finish shown.

### **HARDWARE FINISHES**





6 Series Fullview Retractable Insect Screen **6RS** 

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<sup>\*\*</sup>Nickel, matte black, metallic stone and brass handle sets feature TarnishGuard™, a protective coating that helps maintain their attractive finish for years. †Antique brass, brushed dark nickel, brushed French gold, oil rubbed bronze and Venetian bronze are "living" finishes that can change with time and use. Printing limitations prevent exact color and finish replication. See your Andersen supplier for actual finish samples.

<sup>\*</sup>Hardware included in the door package.

Printing limitations prevent exact color duplication. See your Andersen supplier for actual finish sample.

## 10 SERIES 3/4 & 1/2 LIGHT PANEL VENTILATING

#### Ventilation

Easy one-handed retractable insect screen that conveniently rolls into the frame when not in use. Vent from the top, offering unlimited glass and ventilation positioning.





#### **Performance**

CoreDefense™ Panel System with 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.

#### Glass Options

- Clear Glass
- Clear Glass with Colonial Grilles

#### Security

Built-in keyed deadbolt for added security.

### Operation

Single-closer easily props the door open.







See page 16 for details.

### **COLOR OPTIONS**



















Green

**Panel Styles** 

#### HARDWARE OPTIONS'



Bold name denotes finish shown.

## **HARDWARE FINISHES**





Nickel

# • ¾ Light

• ½ Light

### 1/2 Light Pet Door Option



MODEL CODE: 10PRSP

Available with an integrated  $10 \frac{1}{2}$ " x 15" pet door in white with non-embossed panel

\*Hardware included in the door package. Printing limitations prevent exact color and finish replication. See your Andersen supplier for actual finish samples.



10 Series ¾ Light: 10PRS

10 Series ½ Light: 10PRSH



## 8 SERIES 3/4 & 1/2 LIGHT PANEL VENTILATING

#### Ventilation

Dual finger-latch retractable screen that conveniently rolls into the frame when not in use.





### **Glass Options**

- Clear Glass
- Low-E Clear Glass

### **Panel Styles**

- ¾ Light
- ½ Light

# INSTALL

Security

Performance

Operation

Installation

See page 16 for details.

Easy-to-use interior deadbolt.

CoreDefense<sup>™</sup> Panel System with 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.

Single-closer easily props the door open.

#### **COLOR OPTIONS**



### **SURFACE MOUNT LEVER** HARDWARE OPTIONS\*



Bold name denotes finish shown.

#### HARDWARE FINISHES













8 Series ½ Light: 8PRSH

Printing limitations prevent exact color and finish replication. See your Andersen supplier for actual finish samples

<sup>\*</sup>Hardware included in the door package.

## 6 SERIES 3/4 & 1/2 LIGHT PANEL VENTILATING

#### Ventilation

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



#### Security

Easy-to-use night latch.

#### Performance

CoreDefense™ Panel System with 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

Single-closer easily props the door open.

#### Installation



See page 16 for details.

#### Glass Options

• Clear Glass

#### **Panel Styles**

- ¾ Light
- ½ Light

#### **COLOR OPTIONS**



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Bronze White

#### SURFACE MOUNT PUSH-BUTTON HARDWARE OPTIONS'









Select ½ light models only.



6 Series ¾ Light: **6PFS** 

6 Series 1/2 Light: **6PFSH** 

# \*Hardware included in the door package.

## **LUMINAIRE® RETRACTABLE SCREEN DOOR**

The LuminAire Retractable Screen Door adds ventilation to your home without changing the look on your entryway. It features the SlideAway® insect screen system that disappears when not in use and easily engages to allow fresh air in when desired.

#### Ventilation

Brings natural light and ventilation to your home on demand, designed to disappear when not in use with our SlideAway insect screen system. It has a quiet, controlled operation for smooth, reliable performance.

#### Security

Includes an easy-to-use night latch.

#### Performance

Features reinforced corners for long-lasting durability.

#### Installation

Installs in 3 simple steps with only basic tools and no cutting is required.\*

#### **COLOR OPTIONS**





**HARDWARE** 

Handle matches the color of the door.



#### Configurations





Adjustable to widths:

32" - 36"

Fits opening widths 31 %" – 36 %"

80"

Fits opening heights 80" – 80 %" Available in 78" and 84" heights

Fits single hinged doors



Fits opening type: Double-Hinged Door

Adjustable to widths: 68" - 72"

Fits opening widths 68" – 72"

Height:

Fits opening heights 80" – 80 %" Available in 78" and 84" heights

Fits double inswing hinged doors

<sup>\*</sup>Refer to installation guide for complete instructions. Printing limitations prevent exact color and finish replication. See your Andersen supplier for actual color samples.

# **INSTALLATION SYSTEMS**

We're taking the hassle out of installing a storm door, so there's no second-guessing. Just a job well done the first time.



#### **RAPID INSTALL 1**

Our Rapid Install 1 door system is the easiest installation option available in the market today. It was designed with the DIY audience in mind. We prehang the door so there is no cutting, minimal drilling and virtually no measuring required. We cut the Z-bars to length, assemble them on the door and drill the handle holes so you don't have to. Simply take the door out of the package and set it in the opening. The entire install takes less than an hour.



#### **RAPID INSTALL 2**

Our Rapid Install 2 door system offers a universally handed option. It was designed with the DIY audience in mind. We provide an unassembled door with Z-bars cut to length to save time on the installation. The process takes less than two hours, and no cutting is required.\*



#### **PRO INSTALL**

Our Pro Install door system was designed with the professional installer in mind. We provide an unassembled door with a Z-bar of 81" that can be cut to length. An adjustable U-channel sweep makes necessary adjustments easy once the door is installed. The handle holes are predrilled to save time on the job and our twist-tolock hardware installation makes for a quality, easy install.



## **INSTALLATION BY DOOR TYPE**

	FULLVIEW INTERCHANGEABLE & FULLVIEW RETRACTABLE INSECT SCREEN			¾ LIGHT & ½ LIGHT PANEL VENTILATING		
INSTALL TYPE	10 SERIES	8 SERIES	6 SERIES	10 SERIES	8 SERIES	6 SERIES
PRO INSTALL P	•	•				
RAPID 1	•	•				
RAPID 2			•	•	•	•

## **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 ½" door frame (jamb) depth required

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



**EXTERIOR** 

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 and bottom and record the shortest measurement.

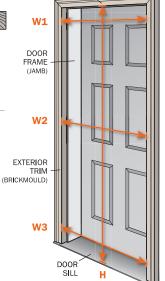
(See measure points W1, W2 & W3 in the illustration at right)

Measure for the height from the sill to the underside of the brickmould at the top.

(See measure point H in the illustration at right)



**HEIGHT MEASUREMENT:** H:



EXTERIOR TRIM

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"	STANDARD DOOR SIZE HEIGHT RANGES:	80"
10FV, 10RS, 8FV and 8RS	29 7/8" to 30 3/8"	31 %" to 32 %"	33 %" to 34 %"	35 %" to 36 %"		80" to 80 1/8"
6FV, 6RS and all Panel Ventilating	29 7/8" to 30 3/8"	31 ¾" to 32 ¾"	33 ¾" to 34 ¾"	35 ¾" to 36 ¾"		80" to 81"

#### 3a. Custom Size Availability

FULLVIEW						
SERIES	STYLE	CUSTOM	CUSTOM XL			
10 SERIES	Interchangeable	•	•			
IU SERIES	Retractable Screen	•				
8 SERIES	Interchangeable	•	•			
8 SEKIES	Retractable Screen	•				
/ CEDIEC	Interchangeable					
6 SERIES	Retractable Screen	•				

Kelfaciable Screen		I
	WIDTH	HEIGHT
Custom Door Opening	27 %" to 38 %"	72" to 84%"
Custom XL Door Opening	27 %" to 42"	72" to 96"

SERIES	STYLE	CUSTOM	CUSTOM XL
10 SERIES	¾ Light	•	
IO SERIES	½ Light	•	
8 SERIES	¾ Light	•	
8 SEKIES	½ Light	•	
6 SERIES	¾ Light		
	½ Light	•	•

PANEL VENTILATING

WIDTH HEIGHT Custom Door Opening 27 ¾" to 38 ¾" 75" to 84 %" Custom XL Door Opening 38 ½" to 42"

• = Select models available in custom sizes or custom XL sizes

Choose the door handing that works best for your entryway.





Left Handed (LH)

\*Actual tools required will vary between storm door models. See installation guide for details.

## **FULLVIEW COMPARISON CHART**

	FULLVI	EW INTERCHAN	GEABLE	FULLVIEW RETRACTABLE		
FEATURES	10 SERIES	8 SERIES	6 SERIES	10 SERIES	8 SERIES	6 SERIES
Glass						
Clear	•	•	•	•	•	•
Low-E Clear	•	•	•	•	•	•
Insulating	•					
Low-E Insulating	•					
Laminated Safety Glass	•					
Decorative		•	•			
Colors	'	1	1			
8 Colors	•	•		•	•	
6 Colors			•			•
Handle Styles						
Modern	•	•		•	•	
Traditional	•	•		•	•	
Classic			•			•
Closer	·					
SmoothControl Plus™	•			•		
Dual Closers		•			•	
Single Closer			•			•
Weatherstrip	·					
Double	•	•		•	•	
Single			•			•
Panel Thickness	'	'	'		'	
1 ½"	•	•		•	•	
1 1/4"			•			•
Locks						
Keyable Deadbolt	•	•	•	•	•	•
Installation						
Pro Install	•	•		•	•	
Rapid Install 1	•	•		•	•	
Rapid Install 2			•			•
Measurements						
Width	30"*, 32", 34", 36"	30", 32", 34"**, 36"**	30", 32", 34", 36"	30"*, 32", 34", 36"	30", 32", 34", 36"	30", 32", 34", 36
Height	80"	80", 84" <sup>††</sup>	78"*‡, 80"	80"	80"	78" <sup>*‡</sup> , 80"
Custom	•†	•†		•†	•†	•
Custom XL	• <sup>†</sup>	•†				



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#### Fullview Storm Doors Limited Warranty

Lifetime limited warranty that covers paint adhesion, hinges and frame with a 5-year limited warranty on most other components. Visit andersenwindows.com/warranty for details.

\*Available with clear and Low-E clear glass only.

\*\*Available with decorative glass in widths of 34" and 36" and a height of 80" only.

†Available with clear glass and Rapid Install 1 only.

††Available in width of 36" in white with clear and Low-E clear glass only.

‡Available in widths of 32" and 36" in white only.

# 3/4 & 1/2 LIGHT COMPARISON CHART

	¾ LIGHT VENTILATING			½ LIGHT VENTILATING			
FEATURES	10 SERIES	8 SERIES	6 SERIES	10 SERIES	8 SERIES	6 SERIES	
Glass	Glass						
Clear Glass	•	•	•	•	•	•	
Clear Glass with Colonial Grilles	•			•			
Colors							
6 Colors	•			•			
4 Colors		•			•		
2 Colors			•			•	
Handle Styles							
Mortised Lever	•			•			
Surface Mount Lever		•			•		
Surface Mount Push Button			•			•	
Closer							
Single Closer	•	•	•	•	•	•	
Weatherstrip							
Single	•	•	•	•	•	•	
Panel Thickness							
]"	•	•	•	•	•	•	
Locks							
Keyable Deadbolt	•			•			
Interior Deadbolt		•			•		
Installation							
Rapid Install 2	•	•	•	•	•	•	
Measurements							
Width	32", 34", 36"	30", 32", 34", 36"	30", 32", 34", 36"	32", 34", 36"	30", 32", 34", 36"	30", 32", 34", 36"	
Height	80"	78"*, 80"	78"*, 80"	80"	78"*, 80"	80"	
Custom	•	•		•	•	•	
Custom XL						•	



### $^{3}$ /4 & $^{1}$ /2 Light Storm Doors Limited Warranty

10-year limited warranty that covers paint adhesion, hinges and frame with a 1-year limited warranty on most other components. Visit andersenwindows.com/warranty for details.

\*Available in widths of 30", 32" and 36" in white only.



Visit andersenwindows.com/stormdoors to find the following helpful videos and resources:

- Design your storm door tool
- View how to measure for your storm door
  - Watch how to install a storm door
    - Installation instructions
- Replacement parts ordering information

Or call us at 1-800-933-3626

