

COASTAL PIVOT DOORS

Architectural Collection



REDEFINE BOUNDARIES

Bold and non-traditional, the pivot door takes the indoor/outdoor lifestyle to the next level.

KEY FEATURES

- Designed for large, spectacular openings including Entranceways
- Matches Andersen® Liftslide profile: Aluminum Wood-Clad (AWPD) and All Aluminum (APD)
- The 3 ³/₁₆" profile design accepts a ¹/₂" wood cladding attached to the interior by a patented fastening system that joins them structurally while separating them physically
- Available with high-performance impact-resistance glass or monolithic laminated glass
- Hallmark certified rated for air, water and structural performance
- ASTM & TAS Impact tested/certified

SILL

- Patented high-performance, water-rated flush sill, US 9,097,059
- High-performance flush sill:
 - With a multi-point lock, achieve a CW PG60 certified rating (no additional shoot bolts required)
- Sill finish options: anodized mill or dark bronze
- Concealed threshold screws
- Allows easy adjustment of closer without separate cover
- Designed for ADA/FFHA threshold requirement

Water entry High-Performance Flush Sill Water exit

SIZES & CONFIGURATION

- Pivot hardware eliminates side hinges and enables panel width up to 5' wide or as tall as 10' high
- Single doors available in an inswing or outswing operation
- Lock rail configurations available
- Opaque and solid panels available

FINISH OPTIONS

Exterior Options:

- 50 standard color options, custom colors available at no additional upcharge
- Clear, black and dark bronze anodized finishes are available for a rich, lustrous metallic appearance*
- High-quality AAMA 2605 Kynar[®] finish is standard

Interior Options:

 Choose any wood species; common options include alder, mahogany,** pine and vertical grain Douglas fir

*Anodized finishes have a unique patina as result of naturally forming aluminum oxide on a surface. The process makes each unit one of a kind and may appear to have an inconsistent color and/or finish. **Actual wood species is either Sapele or Sipo, both non-endangered species grown in Africa, with color and characteristics similar to Central American mahoganies.

"Kynar" is a registered trademark of Arkema, Inc.

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PERFORMANCE COMPARISON CHART

	Aluminum Wood-Clad with Multi-Point Lock	Aluminum Wood-Clad with Single-Point Lock	All Aluminum - Thermally Broken Panel with Multi-Point Lock	All Aluminum - Thermally Broken Panel with Single-Point Lock	All Aluminum with Multi-Point Lock	All Aluminum with Single-Point Lock
Model	AWPD	AWPD	APD-T	APD-T	APD	APD
Configuration	Single Panel HP Sill Inswing or Outswing Multi-Point Lock	Single Panel HP Sill Inswing or Outswing Single-Point Lock	Single Panel HP Sill Inswing or Outswing Multi-Point Lock	Single Panel HP Sill Inswing or Outswing Single-Point Lock	Single Panel HP Sill Inswing or Outswing Multi-Point Lock	Single Panel HP Sill Inswing or Outswing Single-Point Lock
AAMA/WEMA/ CSA 101/IS2/ A440-08 AND -11	Class CW PG60 Size Tested 63.1875" x 124.44" [*]	Class LC PG30 Size Tested 63.1875" x 124.44" [*]	Class CW PG60 Size Tested 63.1875" x 124.44"*	Class LC PG30 Size Tested 63.1875" x 124.44"*	Class LC PG60 Size Tested 63.1875" x 124.44" [*]	Class LC PG30 Size Tested 63.1875" x 124.44" [*]
Design Pressure (DP)	+60/-60	+30/-30	+60/-60	+30/-30	+60/-60	+30/-30
Air Infiltration (CFM/FT ²)	0.17	0.17	0.17	0.17	0.17	0.17
Water Test Pressure (PSF)	12.11	12.11	12.11	12.11	12.11	12.11
Florida Approval FL #22224	Impact (HVHZ & ASTM) & Non-Impact	Non-Impact	Impact (HVHZ & ASTM) & Non-Impact	Non-Impact	Non-Impact	Non-Impact

*Hallmark rated max panel size: 5' x 10'

• "Performance Grade (PG)" ratings may vary from tested performance ratings for larger or smaller units of a particular type. Some units may not be rated.

• This data is accurate as of March 2020. Due to ongoing product changes, updated test results or new industry standards, this data may change over time

• Where designated, Andersen® products are certified and labeled to the requirements of the Hallmark Certification Program. Actual performance may vary based on variations in manufacturing, shipping, installation, environmental conditions and conditions of use.

Contact your Andersen supplier for more information

ADDITIONAL PERFORMANCE DETAILS

- Rated and certified performance for All Aluminum with thermally broken panel (APD-T) and Aluminum Wood-Clad (AWPD) up to 5' wide and 10' tall
- Select pivot locations, outswing 4" center of panel; inswing 12" center of panel
- NFRC rated for aluminum wood-clad panels

HARDWARE

- Standard Verona style handle
- Optional FSB® hardware also available and features clean lines and a sleek finish for a thoroughly modern look

VERONA





Brass Brushed Chrome Matte Black **Oil Rubbed Bronze**

1075 1076 Black Anodized Aluminum

ack Anodized Aluminu Satin Stainless Steel



Satin Stainless Steel

The handle and thumb latch on FSB hardware will be in slightly different positions on Pivot Doors due to their configuration and operation.

For more information, visit andersenwindows.com/bigdoors

**FSB style 1102 is not available in black anodized aluminum. Oil rubbed bronze is a "living" finish that changes with time and use. "FSB" is a registered trademark of Franz Schneider Brakel GmbH & Co. "Andersen" and all other marks where denoted are trademarks of Andersen Corporation. ©2020 Andersen Corporation. All rights reserved. 12/20