REDEFINE BOUNDARIES AND PERFORMANCE WITH COASTAL LIFTSLIDE DOORS

The Andersen® Liftslide door takes the indoor/outdoor lifestyle to the next level with the ultimate sliding glass wall system coupled with coastal performance to maximize energy efficiency goals.

KEY FEATURES
- Panel options include: stacking, pocketing and corner configurations
- The 3 3/16” profile design accepts either a ½” wood cladding attached to the interior by a patented fastening system that joins them structurally while separating them physically
- Same sash design used for Andersen Liftslide and Pivot doors
- Available with high performance impact-resistance glass
- Hallmark certified rating for air, water and structural performance
- Heavy-duty aluminum framed bottom gliding, 1 ⅛” thick, insect screens available

MATERIAL
- Two material designs: Aluminum with wood interior cladding (AWLS) and All Aluminum with Thermally Broken Panel (ALS-T)
- Aluminum profile is an extruded 6063 alloy T-5

SIZES AND CONFIGURATIONS
- Options include: straight wall, pocketing and 90° corner
- Panels built as tall as 12’ with AAMA ratings, FL Product Approvals and Hallmark rated
- Rough openings as wide as 43’, panels up to 60 sq ft.
- Panels up to a maximum of 7’ wide with FL #17559

SILLS
- Patented, flush track with only ⅜” profile above the finished floor
- Hardened anodized aluminum track that has been tested for harsh weather environments
- Designed to accommodate variations in flooring materials and extreme weather conditions to further enhance the door system’s weather resistance*

PERFORMANCE*
- Tested to the North American Fenestration Standard (NAFS) at a PG45 level
- Tested to TAS and ASTM Impact standards at PG80 (DP +80/-80) for 8’ tall and smaller doors and PG45 (DP+45/-55) for 12’ tall doors
- Coastal ratings for oversized panels to TAS (Miami-Dade protocol) and ASTM standards

*See your local code official for code requirements in your area.
# Performance Comparison Chart

## coastal liftslide doors

### Performance Rating with Shootbolts

<table>
<thead>
<tr>
<th>AAMA/WDMA/CSA 101/155/14400-08 AND 11</th>
<th>Class: LC PG45 Size Tested: 35 1/2 x 148”</th>
<th>Class: LC PG45 Size Tested: 183 7/8 x 148”</th>
<th>Class: R PG80 Size Tested: 35 1/2 x 100”</th>
<th>Class: R PG80 Size Tested: 183 7/8 x 148”</th>
<th>Class: LC PG45 Size Tested: 35 1/2 x 100”</th>
<th>Class: LC PG45 Size Tested: 183 7/8 x 148”</th>
<th>Class: R PG80 Size Tested: 35 1/2 x 100”</th>
<th>Class: R PG80 Size Tested: 183 7/8 x 148”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design Pressure (DP)</td>
<td>+45/-45</td>
<td>+45/-44</td>
<td>+80/-80</td>
<td>+45/-45</td>
<td>+45/-45</td>
<td>+80/-80</td>
<td>+45/-45</td>
<td>+45/-45</td>
</tr>
<tr>
<td>Air Infiltration (CFM/FT²)</td>
<td>0.18</td>
<td>0.10</td>
<td>0.10</td>
<td>0.10</td>
<td>0.10</td>
<td>0.10</td>
<td>0.10</td>
<td>0.10</td>
</tr>
<tr>
<td>Water Test Pressure (PSF)</td>
<td>15.04</td>
<td>15.04</td>
<td>15.04</td>
<td>12.11</td>
<td>15.04</td>
<td>12.11</td>
<td>12.11</td>
<td>12.11</td>
</tr>
</tbody>
</table>

### Finish Options

**Exterior Options:**
- 50 standard color options, custom colors available at no addition upcharge
- Three anodized finishes are available for a rich, lustrous metallic appearance – clear, black and dark bronze*
- High-quality AAMA 2605 Kynar® finish is standard

**Aluminum Wood-Clad Door Interior Options:**
- Choose any wood species; common options include alder, mahogany,** pine and vertical grain Douglas fir

### Hardware

**Rollers**
- Roller system of European design
- Handles are used to lift the door panel, engaging the wheels and allowing it to roll smoothly and almost effortlessly along the flush track
- When lowered, the weight of the door, special gasketing and a multi-point locking system provide excellent weather resistance and enhanced security

**Handle Styles**

- **Florence**
  - Permanent or Removable
  - Satin Silver
  - Rustic Umber
  - Matte Black

- **Oslo**
  - Permanent or Removable
  - Satin Silver
  - Rustic Umber
  - Matte Black

- **Telluride**
  - Flush Mount
  - Medium Bronze
  - Dark Bronze
  - Oil Rubbed Bronze
  - Brushed White Bronze
  - Rustic White Bronze

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*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.

†Not recommended for commercial options.

Oil rubbed bronze is a “living” finish that change with time and use.

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*Hallmark Rated max panel size: 5’ x 12’

**Hallmark Rated max panel size: 5’ x 8’

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

This data is accurate as of June 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.

Values are for interior stacking doors. Contact your Andersen supplier for availability of exterior stacking door values.

Design Pressure range +45/-45 to +80/-80 based on panel size per FBC approval.

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For more information, visit andersenwindows.com/bigdoors

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