MultiSlide Doors
Seamless Indoor/Outdoor Spaces

Nelson Cabin - courtesy Stefan Hampden of CAST architecture
Contemporary Look Sliding Doors

Loewen MultiSlide

MultiSlide doors provide large dramatic openings for the transition from indoor and outdoor living spaces. Loewen narrow stile and rail panels provide a contemporary look with a narrow stile 2 7/8” face width. This width is narrower than many sliding door programs while still incorporating an available flush handle. The panel design and construction, using authentic Loewen door components, results in a cohesive aesthetic with other Loewen product lines. Operation is easy, smooth, and quiet on stainless steel tracks.

MultiSlide interlocking sliding panels provides secure and weatherproof options in large openings. A selection of custom configurations and design options are available, including bi-parting and hidden pocketing. The high structural integrity and raised threshold options allow MultiSlide doors to be located in areas of moderate to high exposure where homeowners want openings with a broad view with no visual interference.

Multi-track thermally broken frame and sill is available in raised sill with no riser, 1 1/8” riser and 1 1/2” riser for best AWS performance. Also available in the wide 4 5/16” stile.
Nelson Cabin - courtesy Stefan Hampden of CAST architecture
Specifications

Configurations
- Stacking: 8 panels max
  - (left or right in a single direction)
- Bi-Parting: 4 panels left, 4 panels right
  - (8 in total)
- Pocket: max 8 panels stacking or bi-parting

Sample Configurations

<table>
<thead>
<tr>
<th>Stacking</th>
<th>Pocketed</th>
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<tbody>
<tr>
<td>0XX</td>
<td>PXX</td>
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<td>0XXX</td>
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<td>0XX - XX0</td>
<td>PXX - XXP</td>
</tr>
<tr>
<td>0XXX - XXX0</td>
<td>PXXX - XXXP</td>
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</tbody>
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X = Operating  0 = Fixed  P = Pocket

Panel
Manufactured from Coastal Douglas Fir kiln-dried lumber.
The entire Loewen product line is also available in optional Mahogany.

Door Panels
Opening panel is equipped with two sets of adjustable ball bearing tandem rollers. Sash is 2 1/4” (58 mm) thick for extra strength and durability.

Glazing
With countless glazing configurations and LowE coating options, we ensure that you can choose the perfect blend of protection and comfort. Insulating glass is available in double or triple insulating tempered glass configuration, with 1/2” (13 mm) airspace. LowE systems help reduce heating and cooling costs, providing superior energy efficiency.

Simulated Divided Lites (SDL)
Standard SDL complete with airspace grilles. Grille bars are permanently applied to the interior and exterior.

Metal Cladding
Heavy duty exterior metal cladding comprised of extruded aluminum is available in a variety of palette colors. Interiors of door are natural wood, unfinished or primed. Metal clad units are supplied ready-to-install complete with optional metal nailing flange.

Sill Track
Extruded metal sill with stainless steel cap over operating track for ease of operation and long-lasting performance. An internal weep system with drainage holes keeps water out of the interior trough.

Preservative Treated
All wood parts are dipped in approved low VOC preservative.

Testing
Most units have been tested by an independent laboratory for air and water infiltration, structural performance and thermal performance.
MultiSlide Additional Options

Hardware
Multi-point locking hardware, in patio and flush handle styles. Locking hardware is available in several optional finishes.

MultiSlide Automation
With a push of a button, Loewen Automated MultiSlide allows the outdoors and indoors to become one. Panels operate smoothly yet swiftly while opening and closing with a wireless wall switch or remote fob. In the event of a power failure, the panels can be operated manually. Automation does not remove the need to physically lock the door for security and is only available with the Flush handle.
HARDWARE

Sliding Screen Door

Engineered to be a remarkably simple solution for all large openings. Technology is based on the classic, proven, spring and roll tube method of retraction, thus eliminating the need for overly complicated systems of cables or unsightly pleated mesh. VistaView™ is built using the same technology that has been the industry standard for 20 years. VistaView™ is the largest true retractable screen for your project.

![Sliding Screen Door Image]

Interior Jamb Covers

As an enhancement to the interior aesthetics of the MultiSlide door, we have added interior wood jamb covers to the fixed jamb side of specific configurations. Conceals visible installation screws and exposed interior bronze anodized fixed side jambs.

Available in vertical grain Douglas Fir and Mahogany.

![Interior Jamb Covers Image]