



*Loewen*

## ARCHITECTURAL CATALOG

A complete technical reference for architects and design professionals.





## BRAND OVERVIEW

### LOEWEN STRENGTHS

**Design Leadership:**

A distinctive profile, robust and capable of supporting large sizes.

A full wood window and door portfolio featuring several proprietary styles.

Aggressive new product development and product enhancement programs.

**Custom Capability:**

Ordering and manufacturing processes to welcome custom design.

Loewen Innovation Center test lab for in-house testing.

**Architectural Specialization:**

Loewen Architectural Services (LAS) and the Architectural Solution Center are designed for the needs of the busy architectural professional.

**Fit and Finish:**

Furniture grade.

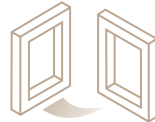
## ICON LEGEND



**A**  
Casement  
Windows



**E**  
Access  
Windows



**I**  
Sliding & French  
Patio Doors



**B**  
Awning  
Windows



**F**  
Bow & Bay  
Windows



**J**  
Bifold Doors



**C**  
Picture/Direct  
Set Windows



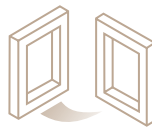
**G**  
Specialty  
Windows



**K**  
StormForce™



**D**  
Double/Single  
Hung Windows



**H**  
Swinging &  
French Terrace  
Doors



**L**  
Miscellaneous

Icons identify each section of the Loewen Architectural Catalog.



Brand Overview



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## LOEWEN BASICS

**Ownership:** Founded in 1905, privately held, third generation, family owned.

**Product Portfolio:** Wood windows and doors with metal clad, prime painted or clear exteriors. Casement, Awning, Picture/Direct Set, Double/Single Hung, Access, Bow & Bay, Specialty, Swinging Terrace & French Terrace Doors, Sliding Patio & French Patio Doors and Bifold Doors.

**Species:** Coastal Douglas Fir (standard) and Mahogany (optional). FSC chain of custody certified Douglas Fir (optional).

**Market Position:** Loewen products are designed and built for premium residential new build and renovation/restoration, and distinctive light commercial construction.

**Distribution:** Network of aligned, independent window and door professionals typically operating in

boutique locations. Loewen Window Centers are exclusive Loewen distributors while Authorized Loewen Dealers may carry a variety of window and door brands.

**Delivery:** In North America, the Loewen fleet of highway tractor-trailers or trained independent truck transport carriers deliver goods to Dealer storage facilities or directly to job sites (optional).

**Scope:** International.

www.loewen.com

## CERTIFICATIONS & RATINGS

Loewen windows and doors are engineered to comply with and exceed North American and International building codes. Tests are conducted by outside agencies, based on extreme conditions and maximum product sizes. Code compliance is a fundamental aspect of Loewen design and engineering.

## AFFILIATED ASSOCIATIONS



### Forest Stewardship Council (FSC)

The Forest Stewardship Council is an international non-profit organization that supports environmentally appropriate, socially beneficial, and economically viable management of the world's forests.



### National Fenestration Rating Council (NFRC)

Loewen products are empirically shown to be among the industry's best in terms of thermal performance.



### Window and Door Manufacturers Association (WDMA)

Awning, Casement, Double Hung and Picture Windows, as well as Patio and Terrace Doors, are Hallmark Certified. Hallmark Certification verifies that manufactured products are the same as tested products.



### Canadian Standards Association (CSA)

The Canadian Standards Association establishes rating protocol and certification requirements for fenestration products manufactured in Canada. The Canadian Building Code references the CSA standard.



### Energy Star Window Partner

Certified for use in all four Energy Star Climate Zones. U.S.A. (Product Approval List, on request.) <http://www.energystar.gov/>



### Efficient Windows Collaborative

Loewen is a founding member of the U.S. Department of Energy's Efficient Windows Collaborative.



### Japanese Industrial Standards Committee (JISC)

A performance standard in which fenestration products are rated for air infiltration, water penetration, structural integrity and sound transmission.



### British Fenestration Rating Council (BFRC)

Establishes thermal simulation test methods for determining the energy performance of fenestration products. Required by the British Building Code.



### Miami-Dade

Dade is a county in Florida that has its own building code, widely recognized in the United States. The Miami-Dade code requires fenestration products to be tested for resistance to wind-borne debris and wind-loading. Many of Loewen's StormForce™ Series products comply with these rigorous standards.