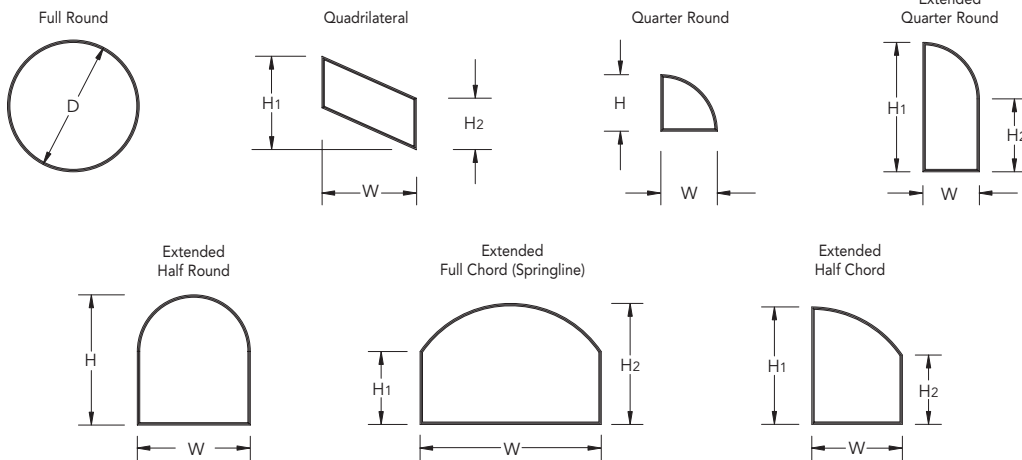




Rakehead Picture window

Loewen

SPECIALTY WINDOWS



PRODUCT FEATURES

STYLES:

Picture, Fixed Casement, Operating Casement, Single Hung, Double Hung, Terrace and French door.

Access windows, Sliding windows and Patio doors are not available as shapes without Loewen drafting approval

SIMULATED DIVIDED LITES (SDL) AND GRILLES:

SDL — 3/4" (19 mm), 1 1/8" (29 mm), 2" (50 mm), Removable Grilles.

GLAZING:

Heat-Smart® 1, 2 and 3, Tranquility®, StormForce™ DP and IP. StormForce™ MP available as clad shaped Fixed Casement.

BRICKMOULD:

2" (50 mm), 3 1/2" (89 mm) and 5 1/2" (140 mm) wood. 2" (50 mm) and 3 1/2" (89 mm) metal.

METAL CLAD COLOR SPECTRUM:

Nine Standard Palette and 27 optional Architectural Palette colors.

HARDWARE:

Hardware and hardware finishes are dependent on hardware choices.

STANDARD FEATURES

- Natural Douglas Fir interior (no visible finger joints)
- Frame construction designed 4 9/16" (116 mm) jamb
- Clear Low E² insulated glazing with 1/2" (12 mm) airspace
- Extruded aluminum cladding in nine standard colors
- Santoprene™ weatherstrip system
- Insect screens available in bronze, sandstone, linen and black

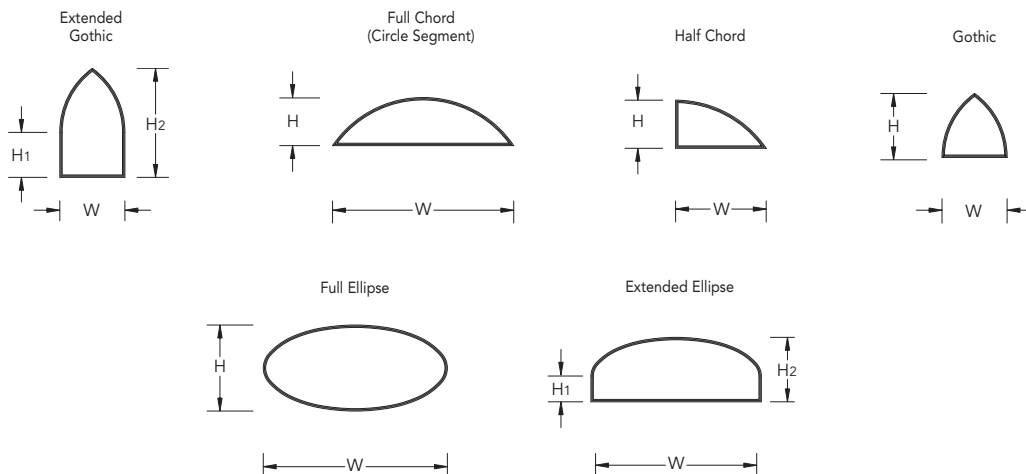


For a more in-depth, comprehensive review of **Product Features**, please refer to the **Miscellaneous section**.



Visit the **Loewen Photo Gallery** online at www.loewen.com/home.nsf/info/gallery for a large collection of Loewen product and elevation photography.

Specifications and technical information are subject to change without notice. Metric and Imperial measurements are converted accurately, however in some cases industry conventions cause a 1 mm variance. (Example: 3/4" is shown as 20 mm for all glass measurements as this is the industry standard.)



All standard window configurations are represented in this **Loewen Architectural Catalog**. Numerous custom opportunities exist — please contact your Authorized Loewen Dealer.



SPECIFICATIONS

FRAME AND SASH

Manufactured from Coastal Douglas Fir kiln-dried lumber with frame construction designed for 4 9/16" (116 mm) jamb. Shapes are manufactured from Fir wood strips, laminated to form a rigid wood frame. All exterior components are factory primed; minor scratches or abrasions are not considered defects.

ALTERNATE SPECIES

The entire Loewen product line is also available in optional Mahogany (*Swietenia macrophylla*) or optional FSC chain of custody certified Douglas Fir (SW-COC-1739).

INTERIOR CASING

A unique manufacturing technique utilizes continuous wood strips, laminated to form a one-piece casing which can be painted or stained to match other wood finishes.

PRESERVATIVE TREATED

All wood parts are dipped in approved preservative.

GLAZING

A wood stop combined with glazing materials ensure a positive seal.

INSULATING GLASS

Double or triple glass configurations with 1/2" (12 mm) airspace.

HEAT-SMART® Plus Systems 1, 2 and 3

Heat-Smart® best describes the benefits of the product that incorporates Low E² coating and argon gas. Heat-Smart® systems help reduce heating and cooling costs, providing superior energy efficiency. StormForce™ DP and IP. StormForce™ MP available as clad shaped fixed Casement.

SIMULATED DIVIDED LITES (SDL) AND GRILLES

Standard SDL come without airspace grille. Optional airspace grille available. Grille bars are permanently applied to the interior and exterior.

Loewen natural clear wood grilles install from the inside of the house and are removable for cleaning.

Note: Optional Grilles

Natural wood grilles will be supplied unless otherwise specified.

DECORATIVE GLAZING DESIGNS:

All products in this catalog are available with decorative glass designs which include etched glass, brass, beveled glass and much more.

METAL CLADDING

Heavy duty extruded aluminum exterior metal cladding is available in nine Standard Palette and 27 optional Architectural Palette colors. Interior of window remains a natural wood finish as a standard. Metal clad units are supplied ready-to-install complete with nailing flange.