



Fixed sash Casement Transoms over French Terrace Doors (non clad Douglas Fir)



SWINGING/FRENCH TERRACE DOORS

Loewen offers two styles of Terrace Doors to choose from: Traditional and French. Traditional Terrace doors hinge in the middle so that one panel is fixed and the other operates. By contrast, French Terrace doors are hinged on the outside. Outswing versions of both styles are available as options.



Terrace



French Terrace



Half Round Terrace



Half Round French Terrace

PRODUCT FEATURES

STYLES:

Traditional French Terrace with Camber Top, Quarter Round and Full Radius options.

STANDARD FEATURES

- Natural Douglas Fir interior (no visible finger joints)
- Frame construction designed 4 9/16" (116 mm) jamb
- 4 mm Low E² insulated tempered glazing
- Multi-point locking hardware, complete with brass handle set, escutcheon and dead bolt
- Extruded aluminum cladding in nine standard colors, primed wood or clear fir exterior
- Santoprene™ weatherstrip system

HARDWARE:

Hardware and hardware finishes are dependent on hardware choices.

GLAZING:

Heat-Smart® 1, StormForce™ DP, IP, MP.

SIMULATED DIVIDED LITES (SDL) AND GRILLES:

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

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. Available in **Cyprium Collection** (see Section L page 23).



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.)

LEGEND: ● — STANDARD
○ — OPTIONAL

1 – Nine standard metal clad colors, 27 optional
2 – Shropshire/Churchill only



Swinging/French Terrace Doors



H3

	Swinging Terrace	Swinging French Terrace
Hardware Styles		
Multi-point Handle	●	●
Verona Terrace Handle	●	●
Meran Terrace Handle	●	●
Shropshire Handle	○	○
Churchill Handle	○	○
Athina	○	○
Rodos	○	○
Finish Options		
Black	○	○
Oil Rubbed Bronze	○	○
Rustic Bronze	○ ²	○ ²
Antique Brass	●	●
Brushed Chrome	○	○
Satin Nickel Resista	○	○
Polished Brass/ Satin Brass Resista	○	○
Polished Brass Resista	●	●

	Swinging Terrace	Swinging French Terrace
Variables		
Function:		
Use for Egress	●	●
Multi-point Hardware	●	●
Durability:		
Low Maintenance Metal Clad Exterior	● ¹	● ¹
Clear Douglas Fir Exterior Finish	●	●
Clear Mahogany Exterior Finish	○	○
Primed Exterior Finish	●	●
Performance:		
Heat-Smart® Plus 1	●	●
StormForce™	○	○
Appearance:		
SDL	○	○
Vertical Grain Fir Panel	●	●

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

SPECIFICATIONS

DOOR AND FRAME

The basic specifications include Douglas Fir wood door and frame. Door sill is clad with bronze anodized aluminum. A rigid bronze colored vinyl extrusion serves as a sill thermal break. All exterior components are factory primed; minor scratches or abrasions are not considered defects. Refer to elevation drawings for screen availability.

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).

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 glass configuration with 1/2" (12 mm) airspace.

HEAT-SMART® Plus System 1

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.

SIMULATED DIVIDED LITES (SDL) AND GRILLES

Standard SDL come without airspace grilles. Optional airspace grilles 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.

METAL CLADDING

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

HARDWARE

Multi-point locking hardware — complete with brass handle set and escutcheon — and dead bolt are standard on all Terrace Doors. Optional keyed alike locks are available. Standard concealed bearing hinges in a variety of finishes are available.

Note: French doors come with handle activated shoot bolts on inactive panel.

WEATHERSTRIP

Bottom corners of the door are weatherstripped with a pile dust plug attached to the side jambs. The operating door will be sealed with a wrapped foam weatherstrip at the head and the side jambs to provide a tight seal.

DOOR SWINGS

Traditional Terrace Door: Hinged in the middle so that one panel is fixed, while the other opens/closes. These doors can be configured as a single door, or as a series of fixed, operating, left hinged or right hinged panels.

French Terrace Doors: Hinged on the sides to allow both doors to open/close from the middle.

Note: Outswinging versions of both door styles are available as options.