

DIVIDED LITE OPTIONS

Nothing magnifies the architectural style of a building as dramatically as divided lite windows. Divided lites allow you to mimic traditional architecture or create patterns that are uniquely your own. Whether your design is traditional or contemporary, Sierra Pacific divided lites provide the perfect element to establish the visual identity of your building.

Simulated Divided Lites (Simulite)

Simulated Divided Lites (Simulite) are an energy-efficient alternate to true divided lites. Featuring historically-accurate profiles, the simulite bars are permanently adhered to the glass with Very High Bond (VHB) adhesive tape.

Our interior simulite bars are made from clear Ponderosa Pine or Douglas Fir and are available in either Colonial or Contemporary profiles in three widths: 7/8", 1 5/16" or 2". Insulated units with simulite are standard with an internal shadow bar to give the appearance of authentic divided lites.

Our wood exterior products feature simulite made from either factory-primed Ponderosa Pine or clear Douglas Fir available in either Colonial or Contemporary profiles to match the interior simulite. Our aluminum clad products have exterior simulite made from extruded aluminum featured in our Colonial profile. Both wood and clad exterior simulite are available in 7/8", 1 5/16" or 2" widths to match the interior.

Simulite bar widths can be combined in single units to satisfy the most demanding design criteria and lite patterns are limited only by your imagination.

Grilles Between the Glass

Grilles located in the airspace between the panes of the insulated glass are available in 5/8" or 1" widths in champagne or white aluminum.



- 1 Exterior simulite bar
- 2 Shadow bar between the glass
- 3 Interior simulite bar
- 4 Insulated Glass

