



# Stile and Rail Solid Lumber Core

## Exterior only

Specifications	Description
<b>Door Styles</b> (Panel Styles may vary based on required construction)	French, Traditional, Archtop (radius), Other
<b>Panel Design</b> (Panel Styles may vary based on required construction)	Square-top, Archtop (radius) panels, Eyebrow, Provence, Other
<b>Thickness</b>	1-3/4" (44.45 mm) , 2-1/4" (57.15 mm)
<b>Size</b>	60" x 144" (1524 mm x 3657.6 mm)
<b>Default Face Dimensions</b>	Stiles : 5-1/2" (139.7 mm)   Top Rail: 5-1/2" (139.7 mm) Bottom Rail : 10" (254 mm) (minimum 12" (304.8 mm) for over 36" (914.4 mm) wide) Lock Rail : 6-1/2" (165.1 mm) Muntins (Simulated Divided Lite) & Bars (True Divided Lite) : 1-3/8" (34.93 mm) (including glass stops) Crossrail (Intermediate) : 3-5/8" (92 mm)   Mullions: 3-5/8" (92 mm)
<b>Fire Rating</b>	NFR
<b>Surface Material</b>	Primer Only   Painted : Stiles and Rails - Mahogany, Panels MDF Wood Veneer : Standard 1/16" (1.58 mm) Standard 1/8"; Mahogany, Cherry, Walnut, Pine, Fir, White Oak. Expansive veneer offerings available.
<b>Joinery</b>	Cope & Stick : Doweled
<b>Core and Panel Material</b>	Stiles : SCLC   Top Rail : Solid Lumber   Bottom Rail : Solid Lumber   Lock Rail : Solid Lumber Mid-rails : Solid Lumber   Mullions : Solid Lumber Louvers (Standard, False, Chevron) : Solid Lumber (no warranty) Raised Panel : MDF   Flat Panel: MDF   Paint Grade Panel / False Louvers : Solid Wood
<b>Panel Options</b>	Raised Panel: 1-5/8"   Veneer Wrapped Raised Panel: N/A   Flat Panel: 5/8"   V-Groove Flat Panel: 1-1/8" V-Groove Raised Panel: 1-5/8"
<b>Sticking Options</b>	Ogee, Ovolo, No profile, Square, Quarter Round, Custom options available
<b>Raised and Applied Moulding</b>	Available upon request
<b>Glass</b>	<b>Standard Glass (Maximum cutout):</b> -1/4" Tempered -5/8" Tempered insulated <b>Optional Glass Types:</b> -Tempered: Clear, Clear Bevel, Acid Etched, Acid Etched with Clear Bevel -Laminated: Clear, White <b>Additional Options: Insulated Glass, Low E and Argon</b>
<b>Machining</b> (Typical factory machining)	All custom hardware preparations
<b>Warranty</b>	5 Year Warranty (must be factory finished)

TECHNICAL SPECIFICATIONS