## Structural Composite Lumber Core
### Non-Rated & 20 Min / Bonded Construction

**Wood Veneer**

### Models
- C-SCLC-B-NR
- C-SCLC-B-FR20

### Dimensions

<table>
<thead>
<tr>
<th>Thickness</th>
<th>1-3/8&quot;, 1-3/4&quot;</th>
</tr>
</thead>
</table>

### Maximum Size

<table>
<thead>
<tr>
<th>ITS-WH and UL - Max 20 Minute</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Rated</td>
</tr>
<tr>
<td>Singles</td>
</tr>
<tr>
<td>Pairs</td>
</tr>
<tr>
<td>DE Pairs</td>
</tr>
</tbody>
</table>

### Surface Material

- Wood Veneer: A Grade Only-Book & Running Match. Non-figured veneer only.
  - **Rotary and Plain Sliced:** Natural Birch, White Birch, White Oak (plain sliced only), Red Oak, White Maple. Natural Maple (excludes bird’s eye)
  - **Rift Cut-Slip Match:** Red Oak, White Oak

### Crossbands

- One Piece High Density Fiberboard (HDF)

### Vertical Edges*

- Default: Full Length Softwood/Low Density Hardwood
- Alternate Stile Option: Matching/Compatible Hardwood
- Alternate Stile Options Upon Request: Full Length Mill Option Low Density Hardwood

### Horizontal Edges*

- Default: Structural Composite Lumber (1-1/4” before trim)
- No alternate rail options available.

### Face & Core Assembly Adhesive

- Type 1

### Core Construction

- Structural Composite Lumber

### Lite Openings / Louvers

- Factory glazing recommended - max 5/16” glass
- Available with standard profile wood beads, standard metal vision frames, or standard applied grilles
- Standard wood and metal louvers-non-rated doors only

### Distance from Lock & Lite Cutouts

- 1-1/16” minimum distance from adjacent lock and lite cutouts (Non-rated and 20 minute without hose stream)
- 1-1/4” minimum distance from adjacent lock and light cutouts (20 Minute with hose stream)

### Details

- Standard and custom profiles of applied mouldings

### Machining

- Machining preparation per hardware manufacturer’s templates

### Factory Finish

- Meets WDMA TR-8 and AWS System 12
- Clear, standard and custom stain colors

### Acoustic Rating†

- STC 32 Operable when installed with tested seals and gaskets - Refer to Appendix M

### Environmental Options

- CARB PH2
- NAUF - CARB ULEF upon request
- FSC upon request

### Environmental Product Declaration

- Yes

### Quality Standards

- WDMA I.S.1A Architectural Wood Flush Doors (Standard construction)

### WDMA Performance Duty Level†

- Extra Heavy Duty

### Door Weight

<table>
<thead>
<tr>
<th>Thickness</th>
<th>lbs/sf</th>
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</tr>
</thead>
<tbody>
<tr>
<td>1-3/8”</td>
<td>5.2</td>
<td>1-3/4”</td>
<td>6.5</td>
</tr>
</tbody>
</table>

### Warranty

- Limited Lifetime. No exterior warranty. Interior use only.

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*Fire-Rated doors will be constructed per label service listing and may deviate from above.*

*Performance Duty Level and STC Ratings are based on 1-3/4” doors.*

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Note: Doors are manufactured per the standards listed on this page. Specifications are subject to change without notice.