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LSL/ WOOD

LSL/ WOOD

LSL/ CORE

CROSSBAND

VENEER.

RAIL

STILE

## PRODUCT DATA SHEET

**FSCL-45:** 45-Minute Fire-Resistant Door (5-Ply)

## **SPECIFICATIONS**

Maximum Size: 48"wide x 120"high, Pairs: 96" x 108"

Transom: Call office for details.

Thickness: 1.75" only 2.00 & 2.25 by special request.

Core: Structural Composite Lumber which complies with

ANSI A208.I up to 96" (Mineral Core over 96")

Veneers: Many species of natural wood veneer are available.

WDMA 'A' grade, book & running match are standard. Primed Hardboard, Primed MDF, MDO and Decorative

Plastic Laminate are also available.

Stiles: 1.25" softwood stiles are standard. Matching hardwood

stiles with LSL backer (used for rigidity) are also available . All dimensions prior to factory trimming and prefitting.

Rails: 2.0" LSL rails are standard mill option. Hardwood available

upon request. All dimensions prior to factory trimming

and prefitting.

Finish: TR-6 UV clear, custom stain to match color, or primed

where applicable.

Adhesive: PVA meets or exceeds WDMA I.S. I-A for Type I flush

wood door adhesive.

Lites: Wood lip or flush moulding wood visions and metal visions

frames with 1/4" glass (all types).

Blocking: Top rail, bottom rail, stiles and special blocking for special

hardware is available. Certain concealed hardware will

require blocking & Mineral Core construction.

Machining: Bevel, hinge and lock, mortise lock, card lock, pivot and

other hardware preps using state of the art CNC equipment.

Fire Rating: 45- Minute Intertek Testing Services/ Warnock Hersey.

Standards: Meets WDMA I.S. I-A and AWI

## **Environmental / LEED Credit Contributions (Optional)**

MR 4: Recycled Content

MR 5: Regional Materials

MR 6: Rapidly Renewable Materials (Bamboo Veneer Only)
MR 7: Certified Wood (FSC Pure, FSC % AND FSC CW)

IEQ4.4: Low Emitting Materials/ No added Urea Formaldehyde