

109 Kero Road, Carlstadt, NJ 07072 T: (718) 963-1111 F: (718) 387-7941 www.ManhattanDoor.com

# LSL/ WOOD STILE SCL/ LSL CORE CROSSBAND 1/16" LEAD CROSSBAND: **VENEER-**

## PRODUCT DATA SHEET

#### LL-SCL:

# Lead-Lined Structural Composite Lumber Core

### **SPECIFICATIONS**

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

Larger doors (up to 60" x 144") for special use are also

available. Call office for information.

Thickness: 1.75"; 2" & 2.25" available by special request.

Core: Structural Composite Lumber Core (SCL), also known as

Laminated Strand Lumber (LSL)

Lead: One sheet of 1/16" lead shielding bonded between two

layers of crossbands.

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: N/A (the SCL/LSL core is throughout the door)

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: Cut-out only

Blocking: N/A

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

hardware preps using state of the art CNC

equipment.

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