

ARCHITECTURAL 5-PLY STRUCTURAL COMPOSITE LUMBER CORE DOOR

BONDED TO CORE - NAUF AVAILABLE - NEUTRAL PRESSURE
GRADE A HARDWOOD VENEER - PLASTIC LAMINATE

Haley Bros Architectural Laminated Strand Lumber Core is manufactured with laminated strand lumber, glued together providing versatile application of surface mounted hardware. Not available for 3-ply plastic laminate. Meets or exceeds the following industry standards: ANSI/WDMA I.S. 1A; W.I. Section 12 and A.W.S. Grade Custom Edition II 2014.



*Stile and rail frame dimensions may vary due to machining specifications

PRODUCT FEATURES AND SPECIFICATIONS

Maximum Size: 4'0" x 10'0"

Minimum Size: 1'6" x 5'0" (Please contact customer service for potential options)

Thickness: 1-3/4"

Core: One specie of laminated strand lumber, kiln-dried and glued together. Core bonded to stiles and rails.

Stiles*: 1-3/8" 2-ply hardwood bonded to core; 1-3/8" optional

Rails*: 1-1/8" minimum; bonded to core

Faces: All commercially available Premium Grade 5-Ply hardwood species, high density fiberboard (HDF) and high-pressure decorative laminates (HPDL).

Adhesives: Type-I interior.

Lites and Louvers: Full lite available with no less than 6" stiles and top rail and 10" bottom rail. No hardware preps within 2 1/4" from lite/louver opening.

Prefitting: May be factory machined for hardware as specified.

Other Detailed Work: Metal louvers and lite stops as specified. Wood light stops to match faces.

Finishing: All species available raw or with water-borne stain base UV finish that meets or exceeds WDMA or AWI system TR-6. EPA and California Air Resources Board (CARB) approved.

Warranty: Lifetime warranty. See Haley warranty at [Haley Bros website](http://www.HaleyBros.com) for specific warranty details.

Short Form Specification: "Doors shall be Haley Architectural SCL Structural Composite Lumber Core" manufactured according to specifications in Haley catalog.