

ARCHITECTURAL 5-PLY LUMBER CORE DOOR

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

Haley Bros Architectural Lumber Core is manufactured with low-density, kiln-dried, edge-glued wood blocks, providing versatile application of surface mounted hardware. Not available for 3-ply plastic laminate or veneer high gloss finishes.

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"; 8'0" x 10'0" equal pairs

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

Thickness: 1-3/4"

Core: One specie of edge-glued, low-density, kiln-dried wood blocks of random lengths and staggered joints; bonded to stiles and rails.

Stiles*: 1-1/8" 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). No available for 3-ply plastic laminate or veneer high gloss finishes.

Adhesives: Type-I interior.

Lites and Louvers: Total area of openings not to exceed 40% of door area, or 50% of door height. Must be a minimum of 5" from door edge.

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 ALC Lumber Core" manufactured according to specifications in Haley catalog.