

ARCHITECTURAL 5-PLY PARTICLEBOARD CORE DOOR

BONDED TO CORE - **NON RATED OR 20-MINUTE** - GRADE A HARDWOOD VENEER OR PLASTIC LAMINATE - **FSC/NAUF OPTION**

Designated for heavy usage in schools, hospitals, public buildings, military and other corridor entry applications. Highest grade for total door performance and appearance. Interior use only. Meets or exceeds following industry standards: Current ANSI/WDMA I.S. 1A; W.I. Section-12 and AWI Grade Custom Edition II 2014.



* Stile and rail frame dimensions may vary due to 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 3/8" or 1 3/4"

Core: Particleboard LD-2; Meets or exceeds requirements of ANSI A208.1 and CS236-66. (1LD-1 core used for plastic laminate faces.) Also available in structural composite lumber and wood (stave) cores.

Stiles*: 1 1/4" laminated hardwood bonded to core.

Rails*: 1 1/4" minimum; softwood.

Faces: All commercially available Premium Grade 2-Ply hardwood species; high density fiberboard (HDF); and high pressure decorative laminates (HPDL.)

Adhesives: Type I Interior

Lites and Louvers: Total area of openings not 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 @ www.haleybros.com for specific warranty details.

Short Form Specification: "Doors shall be Haley Architectural APC-2 Particleboard Core manufactured according to specifications in Haley catalog."