

CD Commercial Series

GREENDOR™

Division 08 14 16
Wood Flush Doors

CD100 NAUF

Hollow Core
NAUF
Non-Rated

FACES:	HPVA Architectural "A" grade wood veneer (minimum thickness 1/8" (0.5mm) before sanding) Options: "AA" grade wood veneer, paint grade MDO, HDF (HC-3)
SUBSTRATE:	Engineered wood composites
CORE:	Supercell expanded kraft corrugated paper with particleboard lockblocks
STILES:	Softwood – AWS Type A solid wood Option: (CE) Compatible with face veneer, AWS Type B wood veneer
RAILS:	Mill option structural composite lumber, wood, or composite material
ASSEMBLY:	Non-bonded (loose lay)
ADHESIVES:	Type 1
MAXIMUM SIZE:	3'0" x 10'0" (914mm x 3048mm) or 4'0" x 9'0" (1219mm x 2743mm)
THICKNESS:	1-3/8" (35mm) or 1-3/4" (45mm)
WARRANTY:	Two (2) Years; for interior use only. SEE WARRANTY TERMS AND CONDITIONS.
STANDARDS:	Performance attributes meet or exceed WDMA IS-1A and AWS Standard Duty standards when specified with blocking for surface applied hardware. Option: WDMA IS-1A and AWS Custom Grade
FIRE-RATING:	Not applicable
ACOUSTICAL RATING:	Not applicable
ENVIRONMENTAL ATTRIBUTES:	This product is TSCA Title VI compliant. All adhesives and binders in this product contain no added urea-formaldehyde. This product is manufactured with pre-consumer recycled material. For additional information on product contribution, please refer to the GreenDor™ Contribution Sheets.



Manufacturing Options

BLOCKING:	Special blocking options may be specified (reference WDMA I.S.1A blocking options HB-1 through HB-8).
MACHINING:	Machining for hardware, open cutouts, installation of lites and louvers, applied moldings, doors and transoms. Hardware cutouts shall be factory machined from manufacturers' templates and shop drawings.
TRANSPARENT FINISH:	WDMA TR8 / AWS System 9 – UV Cured Acrylated Polyester/Urethane finishes in standard and custom match stains Options: Other finish systems available
OPAQUE FINISH:	Factory painting in standard and custom match colors Options: Standard or color tinted priming available

NAUF Hollow Core Primed Hardboard – Project conditions / Environmental Limitations: Hollow core doors constructed with NAUF hardboards are especially susceptible to adverse conditions. Product performance may be jeopardized if exposed to extremes of temperature & humidity. Do not deliver or install doors until spaces are enclosed and watertight, wet work in spaces is complete and dry, and HVAC system is operating and maintaining ambient temperature & humidity conditions at occupancy levels during the remainder of the construction period (relative humidity is not be less than 25%, or exceeds 55%).