

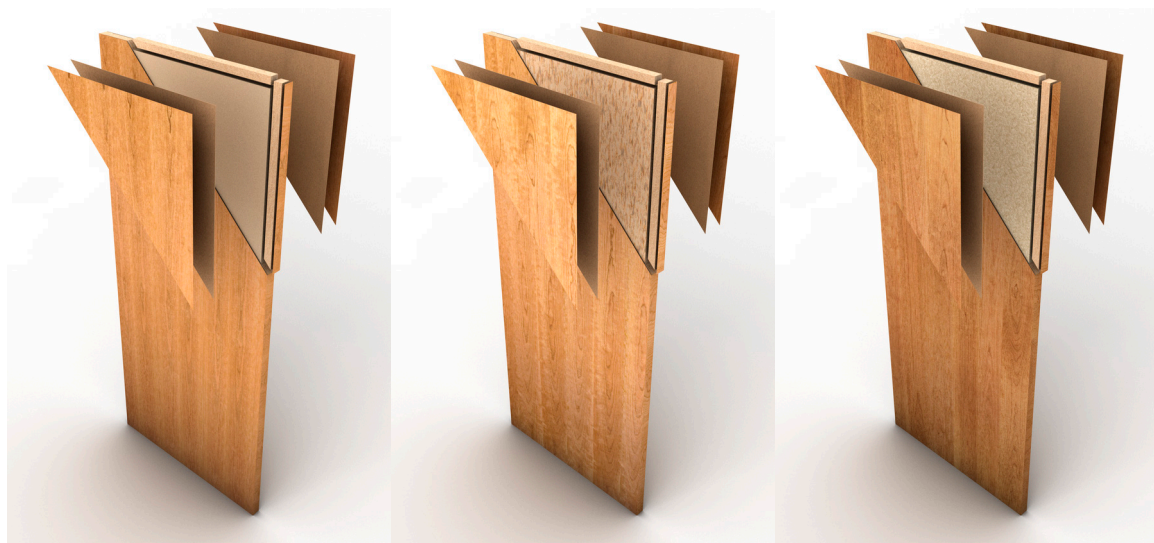
**NAVY
ISLAND**

**ARCHITECTURAL
DOORS**

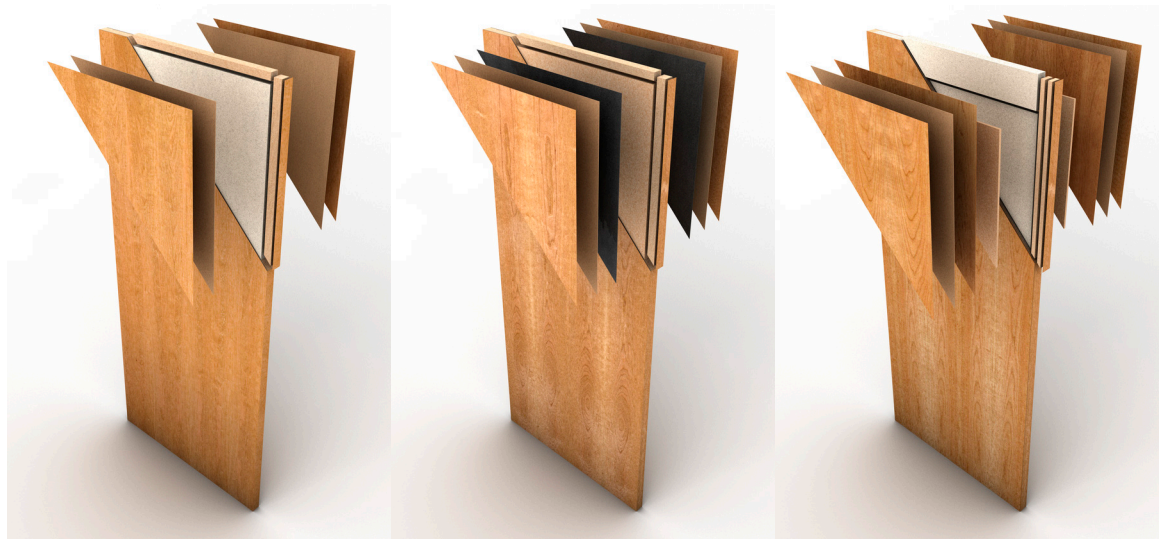


NAVY ISLAND

DOOR SPECIFICATIONS



	Crossbanded Particleboard Core		Crossbanded Structural Composite Lumber Core		Agrifiber Core	
MAX. SIZE	4' x 10'		4' x 10'		4' x 9'	
THICKNESS	1-3/4", UP TO 2-1/4"		1-3/4"		1-3/4", UP TO 2-1/4"	
CORE	PARTICLEBOARD complying with ANSI A208.1 Grade 1-LD-2		STRUCTURAL COMPOSITE LUMBER (SCL)		LOW COMBUSTION AGRIFIBER	
FIRE RATING	SINGLE	PAIR	SINGLE	PAIR	SINGLE	PAIR
20 MIN. NEUTRAL PRESSURE	●	●	●	●	●	●
20 MIN. POSITIVE PRESSURE	●	●	●	●	●	●
45 MIN. POSITIVE PRESSURE					●	●
60 MIN. POSITIVE PRESSURE					●	
90 MIN. POSITIVE PRESSURE						
STILES	1-1/4" SCL (neutral pressure doors) 1-3/8" SCL (positive pressure doors)		1-1/4" SCL (neutral pressure doors) 1-3/8" SCL (positive pressure doors)		1-1/4" SCL (neutral pressure doors) 1-3/8" SCL (positive pressure doors)	
RAILS	1-1/4" SCL		1-1/4" SCL		1-1/4" SCL	
FACES	TruGrade, AWI or WDMA graded wood veneer, PLAM & MDO		TruGrade, AWI or WDMA graded wood veneer, PLAM & MDO		TruGrade, AWI or WDMA graded wood veneer, PLAM & MDO	
CROSSBANDS	High Density Fiber (HDF)		High Density Fiber (HDF)		High Density Fiber (HDF)	
MAXIMUM LIGHT & LOUVER CUTOUTS	NON-RATED: sizes up to min. margin. RATED: up to 2868 sq.in. (warrantied up to half of door height)		NON-RATED: sizes up to min. margin. RATED: up to 2868 sq.in. (warrantied up to half of door height)		NON-RATED: sizes up to min. margin. RATED: up to 2868 sq.in. (warrantied up to half of door height)	
SPECIAL DETAILS	Matching for hardware, installation of lites and louvers, sketch faces, applied moulding, kickplates, reveals, raceways					
FACTORY FINISH	Available in finishes with performance characteristics equivalent to AWI and WDMA Systems TR-6, standard or custom colors. Also available primed four sides, sealer six sides or sealed top and bottom.					
WARRANTY	For interior use only. Life of original installation.					
STANDARDS	WDMA I.S. 1A, AWI Section 1300 8th Edition, NFPA 252, UL 10B, UL 10C. NFPA 80					



	Crossbanded Mineral Core		Crossbanded LeadLined Core		Crossbanded Composite Sound Core	
MAX. SIZE	4' x 9'		4' x 10'		4' x 9'	
THICKNESS	1-3/4", UP TO 2-1/4"		1-3/4", WITH LEAD TO 1/4"		1-3/4"	
CORE	INCOMBUSTABLE MINERAL CORE		PARTICLEBOARD complying with ANSI A208.1 Grade 1-LD-2 with continuous lead glued to each side of core		COMPOSITE SOUND CORE multi-ply construction	
FIRE RATING	SINGLE	PAIR	SINGLE	PAIR	SINGLE	PAIR
20 MIN. NEUTRAL PRESSURE			●	●	●	●
20 MIN. POSITIVE PRESSURE			●	●	●	●
45 MIN. POSITIVE PRESSURE	●	●				
60 MIN. POSITIVE PRESSURE	●	●				
90 MIN. POSITIVE PRESSURE	●	●				
STILES	1-3/8" SCL		1-1/4" SCL (neutral pressure doors) 1-3/8" SCL (positive pressure doors)		1-1/4" SCL (neutral pressure doors) 1-3/8" SCL (positive pressure doors)	
RAILS	1-1/4" SCL		1-1/4" SCL		5" Mineral Core	
FACES	TruGrade, AWI or WDMA graded wood veneer, PLAM & MDO		TruGrade, AWI or WDMA graded wood veneer, PLAM & MDO		TruGrade, AWI or WDMA graded wood veneer, PLAM & MDO	
CROSSBANDS	High Density Fiber (HDF)		High Density Fiber (HDF)		High Density Fiber (HDF)	
MAXIMUM LIGHT & LOUVER CUTOUTS	NON-RATED: sizes up to min. margin. RATED: up to 2868 sq.in. (warrantied up to half of door height)		NON-RATED: sizes up to min. margin. RATED: up to 2868 sq.in. (warrantied up to half of door height)		NON-RATED: sizes up to min. margin. RATED: up to 2868 sq.in. (warrantied up to half of door height)	
SPECIAL DETAILS	Matching for hardware, installation of lites and louvers, sketch faces, applied moulding, kickplates, reveals, raceways					
FACTORY FINISH	Available in finishes with performance characteristics equivalent to AWI and WDMA Systems TR-6, standard or custom colors. Also available primed four sides, sealer six sides or sealed top and bottom.					
WARRANTY	For interior use only. Life of original installation.					
STANDARDS	WDMA I.S. 1A, AWI Section 1300 8th Edition, NFPA 252, UL 10B, UL 10C. NFPA 80					



YOUR COMPLETE RESOURCE FOR ARCHITECTURAL WOOD PRODUCTS.

VENEER PANELS

- Cut-to-size panels up to 5' x 14', thicknesses from 1/32" to 3"
- Color & grain matched or blueprint-matched to doors and frames
- Approximately 3 million square feet of 715 different species/slice/grade combinations
- Custom stain and finish matching
- Internally or externally-applied solid edgebanding
- Externally-applied veneer edgebanding
- LEED compliant veneers and cores

ARCHITECTURAL DOORS

- Non-rated, 20 Minute, 45 Minute, 60 Minute and 90 Minute fire-rated singles and pairs
- True stile & rail doors
- Acoustical, lead-lined & bullet-resistant
- Door sizes up to 7' x 14' x 2-1/4" thick
- Color & grain matched or blueprint-matched to panels and frames
- Custom stain and finish matching
- Over 2100 doors in stock, with emergency 24-hour custom manufacturing on specific items
- Custom machining, including all popular types of locks, locksets, hinges, flush bolts, exit devices, viewers and closers
- LEED compliant veneers and cores

FRAMES & LITES

- FlameTech® 20 & 45 minute fire-rated wood frames and lites
- FlameTech® 90 minute fire-rated veneer frames and lites
- Linear and compound radius multiple lite wall installations
- AWI Premium Grade fastener-less frames
- Split jamb frames
- Lock miter frames
- Custom matched veneer frames, jambs, casing and trim
- Color & grain matched or blueprint-matched to panels and doors
- Shipped pre-assembled or knocked-down
- Rear-fastened, T-profile door stops
- Optional veneer over solid wood jambs

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