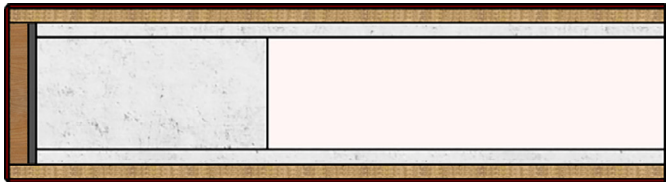
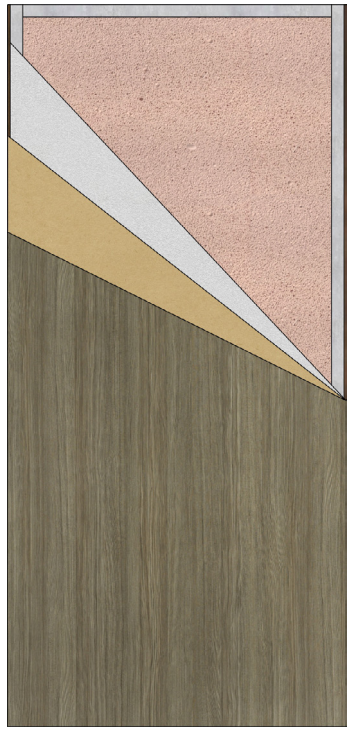
FOREST BRIGHT
ARCHITECTURAL WOOD DOOR

HPDL MINERAL CORE FLUSH WOOD DOOR

45/60/90 MINUTE POSITIVE PRESSURE

Models	MN-H-45 MN-H-60 MN-H-90		
Maximum Size	ITS-WH MAX 90min, 1-3/4", 2" or 2-1/4" thick		
		CAT A Positive Pressure	CAT B Positive Pressure
	Single	4'0"x8'0"	4'0"x8'0"
	Pairs	8'0"x8'0"	8'0"x8'0"
Faces	High pressure decorative laminate (HPDL) or Thermal Fused Laminate (TFL).		
Crossbands	High Density Fiberboard (HDF).		
Core	Non-combustible composite mineral core.		
Weight	Approx. 8.5 lbs. per square foot (1-3/4").		
Vertical Stiles	4"-mineral stiles, Intumescent strip concealed in door edge (CAT A), matching color PVC edgebanding.		
Top Rail	4"-mineral rail, Intumescent strip concealed in door edge (CAT A), matching color PVC edgebanding.		
Bottom Rail	4"-mineral rail, matching color PVC edgebanding.		
Factory Finish	N/R		
Acoustical Rating	STC 30 (operable, tested with seals & gaskets).		
Machining	All hardware preparations, including pre-drilled hinge pilot holes and mortise cutouts, are factory-machined strictly per approved shop drawings and manufacturer templates.		
Cutouts	5-1/2" minimum distance from door edge; lite/louver per label service listing.		
Bevel Option	Non-bevel, 1 side bevel or 2 side bevels, 1/8" at 2" as standard.		
Quality Standard	ANSI/WDMA I.S.1-A standard; AWS Section 9 available on request; bonded core construction standard.		
WDMA Performance Level	Heavy Duty. Solid wood blocking provided at hardware locations for face-applied hardware and extra heavy duty.		
Warranty	Limited Lifetime, Interior use only.		
Cross Section			



C US
Intertek

Note: Doors are manufactured per the standards listed on this page. Specifications are subject to change without notice.
** Fire-Rated doors will be constructed per label service listing and may deviate from above.*

info@forestbright.com
www.forestbright.com