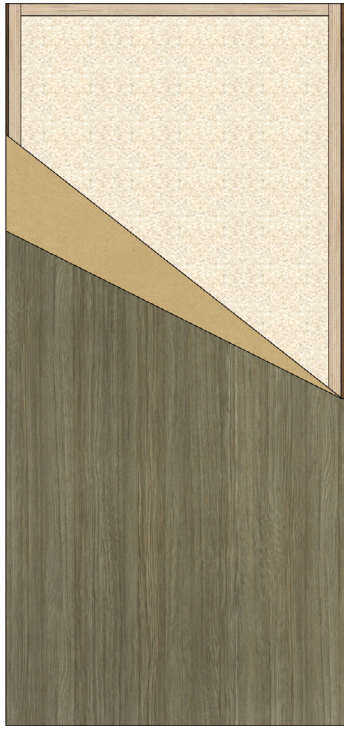
FOREST BRIGHT
ARCHITECTURAL WOOD DOOR

COMPOSITE SOUND CORE FLUSH WOOD DOOR - HPDL

NON-RATED, 20 & 45 MINUTE POSITIVE PRESSURE

Models	CS-H-00 CS-H-20 CS-H-45			
Maximum Size	ITS-WH MAX 45min, 1-3/4", 2" or 2-1/4" thick			
		Non-Rated	20-min (CAT A/B)	45-min (CAT A/B)
	Single	4'0"x10'0"	4'0"x8'0"	4'0"x8'0"
	Pairs	8'0"x10'0"	8'0"x8'0"	N/A
Faces	High pressure decorative laminate (HPDL) or Thermal Fused Laminate (TFL).			
Crossbands	High Density Fiberboard (HDF).			
Core	Composite Sound Core.			
Weight	Varies by STC rating & core type.			
Vertical Stiles	1-3/8" SCL stiles with customized matching color PVC edgebanding.			
Top Rail	1-3/8" SCL top rail with customized matching color PVC edgebanding.			
Bottom Rail	1-3/8" SCL bottom rail with customized matching color PVC edgebanding.			
Factory Finish	N/R			
Acoustical Rating	STC 32-42 (operable, tested with seals & gaskets). Consult for specific rating.			
Machining	All hardware preparations, including pre-drilled hinge pilot holes and mortise cutouts, are factory-machined strictly per approved shop drawings and manufacturer templates.			
Lite	Vision lites are tested and rated as a complete assembly. Size and location are fixed per approved listing — field cutouts are not permitted.			
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.			
WDMA Performance Level	Heavy Duty. Blocking required for face-applied hardware at extra heavy duty.			
Warranty	Limited Lifetime, Interior use only.			
Cross Section	Proprietary acoustic core construction; section details vary by STC and fire rating-available with project submittals.			



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.*

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