

## **DOOR SPECIFICATIONS**

## FLUSH "SOUND RETARDANT DOOR"



Specifications:	3 & 5 Ply construction. Meets or exceeds industry standards of WDMA I.S.1-A,
	WI Section 12, AWI Section 1300 Custom Grade( A Grade faces),
	AWI Section 1300 Premium Grade (AA Grade Faces).
Lay Up Method	Bond and Sand
Maximum Sizes:	Width - 4/0
	Length - 8/0
Thickness:	1-3/4" ONLY
Stiles:	Paint Grade = FJ Hardwood, Raw Stain Grade = Matching Hardwood
	Prefinished = SCL with matching edge banding over
	P-lam = SCL with matching edge banding over
	Width = 1-3/8" Minimum
	Hardwood stiles are 2 ply. Matching hardwood by Poplar or SCL (mill option)
Rails:	1-3/4" Thickness = Wood, SCL 1-1/8" Minimum
Core:	STC 42: RIGICOREGP
Core:	STC 45: RIGICOREEX
Fire Rating:	N/A
Faces:	Primed MDO 2 Ply HDF Back,
	Select Species Raw & Prefinished 2 Ply, 1/42" Face,
	Plastic Laminate 2 Ply, 1/50" Face, . All laminates meet or
	ex ceed NEMA standards.
Adhesive:	Type-1 PVA, Interior installation only.
Machining:	To Specification
Lites:	STC 39 Max Lite kit 22x36 - See www.doormerica.com for kit and glass details
Louvers:	N/A
Acoustical Rating:	43 STC Operable - Nonrated and 20 Min Fire
	45 STC Operable - Nonrated, 20 Min Fire, and 45 Min Fire
	See www.doormerica.com for seal information
Warranty:	Lifetime. See limited warranty for details.
STC Opening	Varies. See www.doormerica.com for seal information
Components	
Recommended	Architectural, Institutional
Use:	

\*See fire door specifications section in catalogue for details on sizes, hardware and construction limitations.

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