

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
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 exceed NEMA standards.
Adhesive:	Type-1 PVA, Interior installation only.
Machining:	To Specification
Lites:	STC 39 Max Lite kit 22x36 - See below for kit and glass details
Louvers:	N/A
Acoustical Rating:	39 STC Operable (With Seals and Lite Kit Listed Below) 42 STC Operable (With Zero Components Listed Below) 45 STC Operable (With Zero Components Listed Below)
Warranty:	Lifetime. See limited warranty for details.
STC Opening Components	STC 39: Includes Pemko S773, 151 Threshold; ADB 434APKL Door Bottom; S44 Door Seal; LoPro BB1; 1" Laminated IGU STC 42: Includes Zero International 475 Gasket; 119WB Cushion Spring; 566A threshold. STC 45: Includes Zero International 475 Gasket; 119WB Cushion Spring; 566A threshold.
Recommended Use:	Architectural, Institutional

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