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PRODUCT DATA SHEET

FPC5-45: 45-Minute Fire-Resistant Door (5-Ply)

SPECIFICATIONS

Maximum Size:	48" wide x 120" high, Pairs: 96" x 108"
Transom:	Call office for details.
Thickness:	1.75" only 2.00 & 2.25 by special request
Core:	Structural Composite Lumber which complies with ANSI A208.1 up to 96" (Mineral Core over 96")
Veneers:	Many species of natural wood veneer are available. WDMA 'A' grade, book & running match are standard. Primed Hardboard, Primed MDF, MDO and Decorative Plastic Laminate are also available.
Stiles:	1.25" softwood stiles are standard. Matching hardwood stiles with LSL backer (used for rigidity) are also available . All dimensions prior to factory trimming and prefitting.
Rails:	2.0" LSL rails are standard mill option. Hardwood available upon request. All dimensions prior to factory trimming and prefitting.
Finish:	TR-6 UV clear, custom stain to match color, or primed where applicable.
Adhesive:	PVA meets or exceeds WDMA I.S. I-A for Type I flush wood door adhesive.
Lites:	Wood lip or flush moulding wood visions and metal visions frames with 1/4" glass (all types).
Blocking:	Top rail, bottom rail, stiles and special blocking for special hardware is available. Certain concealed hardware will require blocking & Mineral Core construction.
Machining:	Bevel, hinge and lock, mortise lock, card lock, pivot and other hardware preps using state of the art CNC equipment.
Fire Rating:	45- Minute Intertek Testing Services/ Warnock Hersey.
Standards:	Meets WDMA I.S. I-A and AWI

Environmental / LEED Credit Contributions (Optional)

- MR 4: Recycled Content
- MR 5: Regional Materials
- MR 6: Rapidly Renewable Materials (Bamboo Veneer Only)
- MR 7: Certified Wood (FSC Pure, FSC % AND FSC CW)
- IEQ4.4: Low Emitting Materials/ No added Urea Formaldehyde