



Structural Composite Lumber Core Lead Lined Door

Non-Rated/20 Minute Fire Rated

Product Features

Construction:	Fully bonded core lead under skin both sides		
Core:	Structural composite lumber core		
Door Thickness:	Non-rated (lead thickness 1/4" or less)		1 3/4"
	20 Minute (limited to max lead thickness of 1/8")		1 3/4"
Maximum Size:	Single (non-rated)	4/0 x 10/0	
	Pair (non-rated)	8/0 x 10/0	
	See oversize lead lined sheets for doors over	4/0 x 10/0	
		<u>Neutral Pressure</u>	<u>Positive Pressure</u>
	Single (20 minute)	4/0 x 8/0	4/0 x 8/0
	Pair (20 minute)	8/0 x 8/0	8/0 x 8/0
Lead:	Up to 1/4" total thickness (other thicknesses available upon request and require different construction)		
Stiles:	7/8" matching hardwood prior to factory trimming (other options available)		
Top & Bottom Rails:	6" SCL prior to factory trimming (wider rails available)		
Faces:	All veneer species, medium density overlay (MDO), plastic laminate		
Veneer Matching:	Available in pairs, sets, & transoms (special matching available)		
Cross bands:	High density fiberboard (HDF)		
Adhesives:	Type 1 (waterproof)		
Max Lite Openings:	<u>Non-rated:</u> Total sq. in. not to exceed 40% of the surface area of the door with a maximum length not exceeding 50% of the height of the door.		
	<u>20 Minute:</u> Total area of openings not to exceed 1296 sq. in.		
	Metal Vision Frames: (Requires approved lead glass and rated glass)		
Machining/Finishing:	Prefit, bevel, & complete factory machining and factory finishing available		
Warranty:	Limited Lifetime - <i>warranty does not apply for exterior applications</i>		
Specifications:	Meets WDMA & AWI quality standards (contact sales for label approvals)		
Environmental/LEED Options:	MR4-Recycled content/MR6-Rapidly renewable/IEQ4.4-Low-emitting materials (no added urea formaldehyde resins)		