

Fire-Rated Doors

Lemieux carries a full line of fire-rated doors and jambs. They range from 20 (negative and positive), 60, and 90-minute-rated models, in sizes up to 4'0" width and 8'0" height, and are available in a range of custom sizes and designs, with either a primed paint finish, or a choice of 16 different species of stain grade.

Benefit from the advantages of using a single source for all your fire-rated door requirements. Doors and jambs that fit with a quality and durability nothing short of enviable. It's no longer a choice between form and function, because Lemieux's fire-rated door products afford your clients the peace of mind they need, and the great looks they want.



Fire-rated door and frame

Fire-rated doors specifications

Rating	Cat.	Maximum size opening				Panel profile	Prefit	Available top rail selection	Standards compliance
		Single		Pairs					
		Width	Height	Width	Height				
20	A	42"	96"	84"	96"	Flat, Raised (SH), V-groove (SH & DH)	0°: Prefit ≤ 1/4 3°: 3° - 0° only	Arch, Classique, Half-Arch, Half-Classique, Half-Round, Round-Round, Round-Top, Square	Both positive and neutral, UL 10(c), UBC 7-2 (1997) Part 1, NFPA 252, ASTM E2074-00
	B	42"	96"	N/A	N/A		0° and 3°: Prefit ≤ 1/4		
60	A	42"	96"	84"	96"	Flat, Raised (SH), V-groove (SH & DH)	0°: Prefit ≤ 1/4 3°: 3° - 0° only		
90	A	42"	96"	N/A	N/A	Flat, Raised (SH), V-groove (SH & DH)	0°: Prefit ≤ 1/4 3°: 3° - 0° only	Arch, Classique, Half-Arch, Half-Classique, Half-Round, Round-Top, Square	Both positive and neutral, UL 10(c), UBC 7-2 (1997) Part 1, NFPA 252, ASTM E2074-01, ASTM E152-81a

Category A Lemieux Doors's category A doors are manufactured with a sealing system concealed into the edges of the door. This means that no additional edge-sealing system is required between the door and frame.

Category B These doors require an additional edge-sealing system between the door and frame.