Fire Resistant
Commercial
Doors

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Fire-Resistant Commercial Doors

Fire-resistant commercial doors are designed to provide safety, durability, and aesthetic appeal in environments with high usage and strict fire safety requirements. These doors are available in single-slide or center-parting configurations, with manual or motorized operation, and are suitable for various commercial and industrial applications.

Applications include commercial buildings, industrial facilities, warehouses, and spaces requiring UL-rated fire protection.

General Features

1. **Durable Construction**
   - Modular panels with cores made from materials like calcium silicate or Kraft honeycomb ensure strength and fire resistance.
   - Face sheets and channels are constructed from 18-gauge cold-rolled steel, with optional galvanized or stainless-steel finishes.
2. **Reliable Fire Protection**
   - Doors are UL-labeled with fire ratings from 20 minutes to 4 hours.
   - Equipped with thermal heat detectors for automatic closure during fire emergencies.
3. **Efficient Track Systems**
   - Low headroom designs maximize space utilization.
   - Heavy-duty tracks and hardware ensure long-lasting, smooth operation.
4. **Enhanced Safety Features**
   - Full perimeter gasketing ensures tight seals to contain fire and smoke.
   - Optional track hoods add protection and aesthetic appeal.
5. **Customizable Options**
   - Prime painted, galvanized, or stainless-steel finishes for varied requirements.
   - Options for handicap-access hardware and additional security features.

	Fire Rated Models				
	1000	2000	3000	4000	50000
Mounting Options					
Casing Mounted					X
Direct Wall Mount	X	X	X	X	
Available Door Finish					
Stainless Steel	X	X	X	X	X
Galvanized	X	X	X	X	X
Prime Painted	X	X	X	X	X
Door Core					
Honeycomb Core	X		X		
Calcium Silicate Core		X		X	
Fiberglass Core					X
Mineral Wool Core	X		X		X
Track Hardware					
Box Track	X	X			
Easy Roll Track			X	X	
STEL Track					X

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