

RECOMMENDED SELECTION & USAGE GUIDE																		
Building Types		Entrance	Exit (exit only function)	Stairwell	Corridor	Room Access	Washroom	Utility	Kitchen	Operating Room	Examining Room	Production	Office	Classroom	Lect./Conf. Room Auditorium	Gymnasium Therapy Area	Dressing Room	
COMMERCIAL	Arena	H	M	H	H	M	M	M	M				M		M		M	
	Art Gallery	H	S	M	M	S	S	S					M	M	M			
	Bank	H	M	M	M	S	S	S					S					
	Club	M	S	M	M	S	S	S	M				S		M	M	M	
	Convalescent Home	M	S	M	M	M	S	S	H		M		M			M	S	
	Department Store	H	S	M	M	S	M	S	M				S		M	M	M	
	Home for the Aged	M	S	M	M	M	S	S	H		M		M		M	M	S	
	Hotel	H	S	M	M	S	S	S	H				S		M	M	M	
	Motel	M	S	M	M	S	S	S					M					
	Office	M	S	M	M	S	S	S	M				S					S
	Restaurant	H	S	M	M		M	S	H				S					S
	Television/Radio Studio	M	S	M	M	S	S	S				S	S					S
	Theater	H	M	M	M	S	S	S				S						
INDUSTRIAL	Factory	M	S	M	M		M	S	M			M	S		M		M	
	Filtration Plant	H	M	H	H		M	M				H	M				M	
	Generating Station	M	M	M	M		M	M				M	M				M	
	Laboratory	M	S	M	M		S	S	M			M	S		S		S	
	Parking Garage	H	M	M				S					S					
	Sewage Treatment Plant	H	M	H	H		M	M				H	M				M	
	Warehouse	M	S	M	M		S	S				M	S				M	
Workshop/Hanger	M	S	M	M		M	S	M			M	S				M		
INSTITUTIONAL	Community College	X	H	H	H		H	M	H		M		M	M	H	H	H	
	Hospital	H	M	H	M	M	M	M	H	H	M		M	M	M	M	H	
	Jail	H	H	X	X	X	H	H	H				H				H	
	Library	H	S	M	M	S	S	S					S	M	M			
	Military	H	H	H	H	M	M	S	H				M	H	H	H	H	
	Museum	H	S	M	M	S	S	S					M	M	M			
	Penitentiary	X	X	X	X	X	X	X	X	X	X		H	H	H	X	X	
	Police Station	H	H	X	X	X	H	H	H				H		H	H	H	
	Reformatory	X	X	X	X	X	X	X	X	X	X		H	H	H	X	X	
	School	X	H	H	H		H	M	H		M		M	M	H	H	H	
University	X	H	H	H		H	M	H		M		M	M	H	H	H		

Legend:

S = Standard Duty

M = Medium Duty

H = Heavy Duty

X = Extra Heavy Duty

STEEL DOOR CLASSIFICATIONS							
TYPE		SLAB, NARROW LITE			MULTI-NARROW, HALF OR FULL-LITE		
CONSTRUCTION	GAUGE	3'-0" x 7'-0" (915 x 2134)	4'-0" x 8'-0" (1220 x 2440)	4'-0" x 10'-0" (1220 x 3050)	3'-0" x 7'-0" (915 x 2134)	4'-0" x 8'-0" (1220 x 2440)	4'-0" x 10'-0" (1220 x 3050)
HM	20	S					
HM*	20	M					
HM	18	M	M	S	M	S	
HM*	18	H	H	M	H	M	S
HM	16	H	H	M	H	M	S
SS	18	H	H	H	H	M	S
SS*	18	H	H	H	H	M	S
HM*	16	X	H	H	X	H	M
SS	16	X	X	X	X	H	M
SS*	16	X	X	X	X	H	M

Legend: HM = Hollow Metal Construction SS = Steel Stiffened Construction
 * = Adhesive Assisted or Welded Edge Seams

S = Standard Duty M = Medium Duty H = Heavy Duty X = Extra Heavy Duty