

# HMF EXPRESS

## Glass Requirements for Hollow Metal Doors

	Glass Type	Max Exposed Area of Glazing (in <sup>2</sup> )	Max Width of Exposed Glazing (in)	Max Height of Exposed Glazing (in)	Glass Stop Height Req'd (in)	Notes / Special Requirements
20 Min	Wire Glass	3289	35 3/4	92	5/8"	1/4" Wire Glass
		2856	34	84	5/8"	1/4" Pilkington Wire Glass w/ Pemko FG3000 Glazing 4 Lights Max - Each not to exceed 2856 sq. in.
	Firelite Glass	3204	36	89	5/8"	3/16" or 5/16" FireLite NT Glass
45 Min	Wire Glass	1296	54	54	5/8"	1/4" Wire Glass
		2856	34	84	5/8"	1/4" Pilkington Wire Glass w/ Pemko FG3000 Glazing 4 Lights Max - Each not to exceed 2856 sq. in.
	Firelite Glass	3204	36	89	5/8"	3/16" or 5/16" FireLite NT Glass
60 min	Wire Glass	100	12	33	5/8"	1/4" Wire Glass
		2208	12	46	5/8"	1/4" Pilkington Wire Glass w/ Pemko FG3000 Glazing 4 Lights Max - Each not to exceed 2208 sq. in.
	Firelite Glass	3204	36	89	5/8"	3/16" or 5/16" FireLite NT Glass
90 min	Wire Glass	100	12	33	5/8"	1/4" Wire Glass
		2208	12	46	5/8"	1/4" Pilkington Wire Glass w/ Pemko FG3000 Glazing 4 Lights Max - Each not to exceed 2208 sq. in.
	Firelite Glass	2034	36	56 1/2	3/4"	3/16" or 5/16" FireLite NT Glass
3 Hour	Firelite Glass	100	12	33	1/2"	3/16" or 5/16" FireLite NT Glass

Stile & Rail Requirements	Top Rail	Bottom Rail	Stiles	Mid-Rail
WH	5 3/4"	8'	5 3/4"	5 3/4"
UL w/ T4G (or other) Kit	6"	10"	6"	6"
UL w/ Our Flush Kit	1 1/2"	10"	1 1/2"	2"