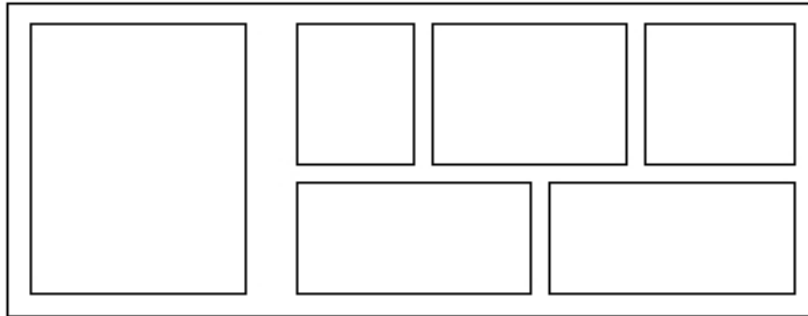


# HMF EXPRESS



## Masonry OR Gypsum Wall Application - Frame not sitting Floor

	Glass Type	Max Exposed Area of Glazing (in <sup>2</sup> )	Max Width of Exposed Glazing (in)	Height of Exposed Glazing (in)	Max O.A. Frame Width, (in)	Max O.A. Frame Height, (in)	Glazing Bead Size	Max Gauge Steel Allowed
	Wire Glass	1296	30	54	10' 0"	5' 1"	3/4" X 1"	
<b>45 min</b>	Wire Glass	500	40	54	10' 0"	5' 1"	5/8" X 5/8"	12
	Wire Glass	1296	30	54	10' 0"	5' 1"	3/4" X 1"	
<b>45 min</b>	Firelite Glass	3325	95	58	10' 0"	5' 1"	5/8" X 5/8"	14
<b>60 min</b>	Firelite Glass	3325	95	56 1/2	9' 2 1/2"	4' 11 1/2"	5/8" X 5/8"	14
<b>90 min</b>	Firelite Glass	2627	56 1/2	56 1/2	9' 2 1/2"	4' 11 1/2"	5/8" X 5/8"	14

	Jamb Faces (in)		Mullion Faces (in)		Sill Faces (in)	
	Min.	Max.	Min.	Max.	Min.	Max.
<b>Wire Glass</b>	1 1/2	4	1 1/2	8	1 1/2	12
<b>Firelite Glass</b>	1	4	1	12	1	12

**Notes: Frames MUST be Welded**

**Minimum Jamb Depth: 4" for Wire Glass, 4 7/8" for Firelite Glass**

**Maximum Jamb Depth: 14"**

**Frames with Wire Glass receive a metal UL label**

**Frames with Firelite Glass receive a metal UL label, and a supplemental label stating Firelite glass and glazing requirements**