


Warnock Hersey Listings

	<p>Door Light Frames within the size limits in this table <u>do not</u> require use of compound, tape, or intumescent when installed using Labeled 1/4" Wired Glass or 3/16" Firelite.</p> <p>Includes Models #110, 115, 118, and 118M. (See Pages 1,3, & 15)</p>			
Maximum Dimensions	20-45 Min.	20-45 Min.	60-90 Min.	60-90 Min.
	Style #110, 115, 118, 118M Negative Pressure 1200/1296 in. ²	Style #110, 115, 118, 118M Positive Pressure 1200/1296 in. ²	Style #110, 105, 105M, 115, 118, 118M Negative & Positive Pressure 100 in. ²	Style #110 Non-Temperature Rise Negative & Positive Pressure 300 in. ²
Width	30"	36"	10"	15"
Height	54"	54"	33"	33"

NEGATIVE PRESSURE LISTING SPECIFICATIONS

Meets UL10B Test Requirements

Light frame size limits for: WOOD and HOLLOW METAL DOORS.

Glass allowed for WHI Listings; 3/16" FIRELITE or LABELED 1/4" WIRED GLASS.

MODEL	20 MIN.	45 MIN.	60 MIN.	90 MIN.
105, 105M	1200	100	100	100
110	1296	1296	300	300
115	1296	1296	100	100
118, 118M	1200	1200	100	100

POSITIVE PRESSURE LISTING SPECIFICATIONS

Meets UL10C & UBC 7.2 (1997)

Light frame size limits for: WOOD CORE, WOOD with MINERAL CORE, and HOLLOW METAL DOORS with HONEYCOMB, MINERAL FIBER, or STEEL STIFFENED CORES.

Glass allowed for WHI Listings; 3/16" FIRELITE or LABELED 1/4" WIRED GLASS.

MODEL	20 MIN.	45 MIN.	60 MIN.	90 MIN.
105, 105M	¹ 1200	¹ 100	¹ 100	¹ 100
110	1296	1296	² 300	² 300
115	1296	1296	100	100
118, 118M	¹ 1200	¹ 1200	¹ 100	¹ 100

Footnotes:

¹ Positive Pressure items above require the unit be installed with Pemko FG3000 Glazing Tape as shown on Page 7.

² Style #110 is approved to 300 in.² in 60-90 Minute Non-Temperature Rise Doors without use of compound, tape, or intumescent. Temperature Rise installations are limited to 100 in.² with a maximum width of 10" and a maximum height of 33".

CONDITIONS OF WHI LISTINGS & APPROVALS

1. Frames can be manufactured from 18 GA. or 16 GA. Steel, Galvanized Steel, or Stainless Steel.
2. Door Light Frames manufactured for 1 $\frac{3}{8}$ " to 2 $\frac{1}{4}$ " thick doors can be labeled and used in appropriately Labeled Doors.
3. Hollow Metal Doors approved to use a clip system, in lieu of full perimeter channels, can use the AMS Hollow Metal Door Clips. (See Page 9).

All Metal Stamping, Inc. labels frames which meet our listings and approvals. It is the End User's responsibility to ensure all components used in the opening meet or exceed the fire ratings required. Our frames are only approved for use with labeled $\frac{1}{4}$ " wired glass or $\frac{3}{16}$ " Firelite glass. Use of any other glazing or improper installation voids our fire rating. All Door Light Frames and glazing combinations must be used in appropriately approved door assemblies. Interpretation of Building Codes may vary. Consult with the local authority having jurisdiction to determine appropriate standards for your area.
