

# Fire labels for Frames Underwriters Laboratories & Intertek Warnock Hersey

Always refer to specific fire label procedure for details that may differ with those quoted above which may have some errors or exclusions

For Frames look to UL Labels first then Warnock only when UL not available Accept Total Door Frames.

Single	Pair	Double Egress	HR/minutes					Cert.	Frame	Gage	Category	Incl Stainless	Special features or Instr.	Max. Opening	Max. Overall Dim	Min Wall Thick	Min. Throat	Adjustable	Sidelight & Transom	Stop Hgt.	W/transom Lite	W/Transom Pan.	W/Sd/Lite
20	45	60	90	180																			
48X86			20				UL	X	14, 16	As Supl. By section A	yes	K/D Singles				2"		no					
48X96			180 Minute Max.					UL	X	NLT 16 Gage	Knockdown Type for non-masonry walls Must include Inst. Instr.	yes					2"						
48 X 96	96 X 96		90Tr/Pl					UL	X	NLT 16 gage	Frames with Transom and side panels and lites	yes	Panels 3/8 J/M Bd 18 gage stl cld	96 X 96	Max 120 SF144 X 136		4"				1296	Max TrPl, 36 X 48	1296
48 X 96	96 X 96		45tr or Sd Lt				UL	X	NLT 16 Gage	Frames with Transom and side panels and lites	yes	Panels 3/8 J/M Bd 18 gage stl cld	96 X 96	Max 120 SF 144 X 136		4"				1296	MX Tr Pl 36 X 48	1296	
48X96	84X96		90					UL	X	Not less than 16 ga		yes		84X134 w/trans	Trans=84X 48		4"		Hollow Metal Transom	5/8 min		Mx Op w/tr 84X 134	
48X108	96X96		90w/tran					UL	X	NLT 16	As Supl. By section A	yes	Transoms Panels		136X120	4"	4"		Yes	Min 5/8		Mx/Tr= 1066	1296
48X108	96X96		45w/lite				UL	X	NLT 16	As Supl. By section A	yes	sidlights		136X120		4"		Yes	Min 5/8	1,296 Sl		1,296	
48X120	96X120		20 min					UL	X	14,16,18, 20	As Supl. By section A	yes	Comm. Frame 4 sided & Term Hosp Stops. Etc.				2"						



# NCHM Fire labels for Frames Intertek Warnock Hersey

Single	Pair	Double Egress	HR/minutes	Cert.	Frame	Gage	Category	Incl Stainless	Special features or Instr.	Max. Opening	Max. Overall Dim	Min Wall Thick	Min. Throat	Adjustable	Sidelight & Transom	Stop Hgt.	W/transom lite	W/Transom Pan.	W/ Sd/Lite
Active 48 X 96	Active 96 X 120	Active 96X120	90	WH	X	14,16	Catg. C Standard frames	Yes	Qualified pos. Press.				3 3/4"			Min 5/8			
48X96			90	WH	X	14,16	Catg. C Standard frames	Yes	Qualified pos. Press.				3 3/4"	Yes					
48 X 96			90	WH	X	14,16	Adjustable Fire Door Frame	yes	Qualified pos. Press.						yes				
48 X 96	96 X 96	96 X 96	welded 90 Min.	WH	X	12,14,16	Door frames-Openings-Total Door	Yes	Total Door FR 100				4"						
48 X 96	96 X 96	96 X 96	welded 90 Min.	WH	X	12,14,16	Door frames-Openings-Total Door	Yes	Total Door FR 200				4"						
48X120	96X120		Masonry 180/ Wood and steel 90	WH	X	16Gage 3 hour	3 Hour Door Frames (Double Egress) Only 1 1/2 Label 14-16 Ga.	yes		120 W transom			4"						
Active 5X12	Active 10X12		90	WH	X	12,14,16	Catg."D" Door & Frame Assemblies	Yes		10X12			3"-13 1/2"				yes	yes	
	100 3/8 X 120		180	WH	X	16	Door frames-Openings-Total Door	yes		100 3/8X120	105X124		3 1/2 " 20 Min = 2"						
	122X121		60	WH	X	14,16	Door frames-Openings-Total Door	Yes	Side Light Door Frame		122X121	4 7/8"			Max Clearview 2,721 In	5/8			
	152 X 162		KD Or Fully welded 45 Min.	WH	X	16	Door frames-Openings-Total Door	Yes	Side Light Door Frame	Mx Wd 152" Drywall 162" Mason, Mx Ht 136" Drywall 144 Mason	162X144		5 3/4"		Yes W/Pilk Glass & Apr.	Min S/L Stop 5/8			
	96X96		Masonry 180/ Wood and steel 90	WH	X	14 & 16Gage 3 hour		yes	"S" mark Smoke and Draft is not required on Frames, Must be welded	120 W transom			4"						
	100 3/8 X 108		90	WH	X	12,14,16	Door frames-Openings-Total Door	Yes		100 3/8 X 108	104 3/8 X 110		3 1/2"		Yes with approval				

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