

OSHKOSH

Door Company

www.oshkoshdoor.com

QUICK REFERENCE 45, 60 & 90 MINUTE LABELED DOORS POSITIVE PRESSURE Per UBC 7-2 1997 CATEGORY "B"

	Single	Reg. Pair	DE Pair	Notes**
Max. Opening Size 45 & 60 min. Max opening size 90 min.	4-0x9-0 4-0x9-0	8-0x9-0 8-0x9-0	8-0x8-0 8-0x8-0	Max. leaf size 4-0 wide
Max. Opening Size with Transom (max. transom size 4-0 x 3-4)	4-0x9-0	N/A	N/A	Transom bar required Rabbeting not available.
Max. Opening size with Surface Vertical Rods including top rod only	4-0x9-0	8-0x9-0	8-0x8-0	
Max. Opening size with labeled concealed vertical rods (Less Bottom Rod)	4-0x8-0	8-0x8-0	8-0x8-0	Requires 5" primed or veneered metal edges; or Adams Rite 3900 LBR without metal edges.
Concealed Vertical Rods	4-0x9-0	8-0x9-0	8-0x8-0	Requires 5" primed or veneered metal edges
Max. Opening size with labeled flush bolts	N/A	8-0x8-0	N/A	Automatic, Manual and surface mounted
Labeled hinges Mortised, Spring or Continuous	Yes	Yes	Yes	
Labeled Latch Sets, including Rim and Mortise Exit Devices (minimum latch bolt throw must be 1/2")	Yes	Yes	Yes	Max. backset for cylindrical locks 5"
Labeled Dead Bolt	Yes	Yes	Yes	In addition to positive latching device

NOTE: Category "B" doors **OPTION 1** must be installed with a UBC 7-2 1997 listed Intumescent seal either applied to the door or frame per the instructions of the Intumescent seal manufacturer. For "S" label requirements a listed smoke gasket must also be installed. **OPTION 2 No Intumescent seals required at the outer perimeter of single or paired openings when doors installed with Pemko S88 gaskets. Also provides "S" label.**

Note: Surface applied Intumescent, gaskets and or seals are not supplied by Oshkosh.

PLEASE CONTACT FACTORY FOR COMPLETE DETAILS

**Options listed, but not limited to, under the Notes column will affect cost. Complete information regarding configuration and hardware, whether surface or mortised, is required for accurate pricing.

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	Single	Reg. Pair	DE Pair	Notes*
Surface Metal Edge Guards	Yes	Yes	Yes	
Mortised Metal Edge Guards	N/A	N/A	N/A	
Viewer (1" maximum)	Yes	Yes	Yes	
Protection Plates of Brass, Bronze, Steel, Aluminum, Poly Carbonate or PVC types up to 48" high	Yes	Yes	Yes	One or both sides of the door
Fusible Link Louvers	1140 sq. in.	1140 sq. in.	1140 sq. in.	Must be located below 40" & can not be used in conjunction with lites or exit hardware
Vision Lights (max size) 45 min. Vision Lights (max size) 60 & 90 min. *(Non Temp. rise)	1296 sq. in. 300* sq. in.	1296 sq. in. 300* sq. in.	1296 sq. in. 300* sq. in.	Available with primed metal or veneered metal
Multiple Vision Kits	Yes	Yes	Yes	Total sq. in. can not exceed max shown
Labeled Automatic Door Bottoms	Yes	Yes	Yes	Surface mounted, semi mortised or fully mortised
Race Ways (wire chases)	Yes	Yes	Yes	
Plant-on Moldings	Yes	Yes	Yes	1" Max thickness and 2 1/4" max width
Electric strikes	N/A	Yes	N/A	
Electric Power Transfer	Yes	Yes	Yes	
Concealed Closer Arms	N/A	N/A	N/A	
Dutch Doors (max. size)	N/A	N/A	N/A	
Acoustical Doors (max. size)	N/A	N/A	N/A	
Lead Lined Doors (max size)	N/A	N/A	N/A	

*Note: Due to the intricacies and multiple options available, an all-inclusive chart is impossible. For detailed information concerning specific applications, please contact the factory.
Phone 920-233-6161 or fax to 1-800-782-1281