

MAIMAN CO. POSITIVE PRESSURE FIRE DOOR UPDATE

The following **STILE & RAIL** products are now available in Positive Pressure. The test standards used were UBC 7.2-1997, UL 10C, and NFPA 252-1999, positive.

	20 min.	45 min.	60 min.	90 min.
Max. Sizes (singles)	4-0 x 9-0	3-0 x 8-0	3-0 x 8-0	3-0 x 8-0
Min. Sizes (pairs)	8-0 x 9-0	6-0 x 8-0	6-0 x 8-0	6-0 x 8-0
Thickness	1-3/4"	1-3/4"	2-1/4"	2-1/4"

*All door perimeters have intumescent protection for fire.

*The intumescent material can either be concealed or exposed.

*A gasketing material can be added for protection against smoke ("S" label)

*Paired doors are to have a mortised astragal in the active leaf, protecting against both fire **AND** smoke.

*Metal edges are **NO LONGER** required for pairs.

*Current listings with UL only, ITS listings coming soon.

*Lite kits and glazing may be used, if they have been successfully tested to positive pressure requirements in a wood or wood covered composite fire door.

*20-90 minute Maiman Co. stile & rail single doors can be used with either hollow metal or wood veneered frames manufactured by Maiman. Paired stile & rail door openings can be supplied up to 90 minutes with hollow metal frames and 60 minutes with wood veneered frames manufactured by Maiman.

*Concealed Vertical Rods are **NOT** available yet for positive pressure.