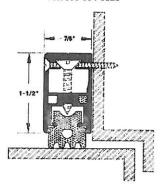


Box 459 - Rosemount, MN 55068 Phone 800-328-0953 Fax 800-334-8823



Door Stop Part # 599

Where 599 is to be applied is on top of existing stops, it is recommended that locks with a 3-3/4" back set be used rather than locks with a 2-3/4" back set. This allows adequate space between the door knob and the 599.

- 1. When the #599 is shipped from the factory, the gasketing is screwed completely into the housing. All adjusting screws should be screwed so that the face of the neoprene projects out of the housing approximately 1/4". This will then allow for subsequent adjustment in either direction.
- 2. The neoprene gasket should be longer than the aluminum retainer. As supplied from factory, 36" neoprene pieces are approximately 1/2" oversize and 96" neoprene pieces are approximately 1" oversize. This is the correct amount of extra gasket to squeeze toward the center of the strip during installation to produce a tight joint at mitered corners without the necessity of using an adhesive.
- 3. When trimming the #599 to exact length for installation, make certain that an extra 1/2" or 1" of neoprene gasket extends beyond the opposite end before making the cut.

- 4. The header strip is furnished with only one miter cut so that the exact dimension of the strip can be cut at the job site.
- Close the door and place hinge side assembly against the face of the door making gentle contact over full height. Fasten in place.
- 6. With the door still closed, place the lock side assembly against the face of the door making gentle contact over full height. Fasten in place.
- 7. With the door still closed, place the head assembly against the face of the door making gentle contact over full width. Fasten in place.
- 8. Operate the door several times to ensure the gasketing material is properly adjusted so it does not inhibit the self closing and latching of the doors.



Positive Pressure Tested Gasketing Materials for Fire Doors. Intended for Application to/with listed steel frames and/or classified steel covered composite, hollow metal type fire doors rated up to 3 hours, wood and plastic covered composite type fire doors rated up to 1-1/2 hours, and wood cole type fire doors rated up to 20 minutes.

Meets UL10B, UL10C. Category J. Category H. Meets CAN4-S104-2010 Can use on 'S' Labeled doors. 17L5

