

PEMKO ADHESIVE GASKETING

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800-824-3018 | www.pemko.com

Check the web site for the up-to-date catalog

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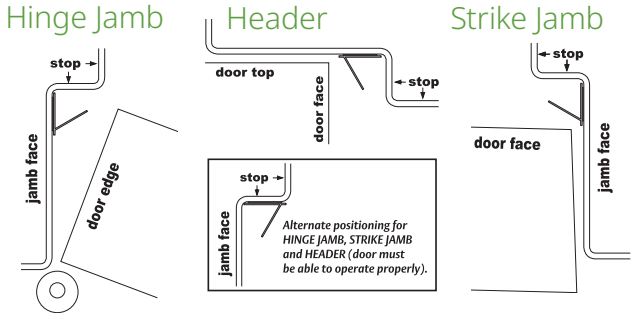
SILICONSEAL ADHESIVE-BACKED FIRE/SMOKE GASKETING

- SiliconSeal is extruded from high-temperature silicone; effective between -58°F and 450°F
- Self-extinguishing and non-toxic; unaffected by sunlight, ozone, and ultraviolet rays
- Impervious to fungus and mildew; will not deteriorate under normal exposure
- Meets FAR 25.853 Airworthiness Standards for Compartment Interiors

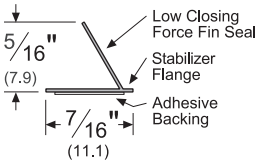


Application is acceptable anywhere along jamb face
**S44 shown, but application detail applies to PK33, PK55, S442, S77, S88, S773, and S776 also.

S44_

AVAILABLE FINISHES: **BL, C, GR, W**
AVAILABLE LENGTHS: **17', 18' 20', 21', 25', 30', 204', 510'**
ANSI: **R0E154, R0E155**

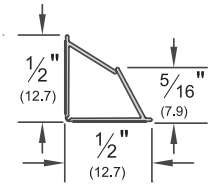
- Designed for tighter frames
- Demonstrates extremely low closing force
- Seal begins compressing at 5/16"; compresses to seal up to a 1/16" gap



S442_

AVAILABLE FINISHES: **BL, D, W**
AVAILABLE LENGTHS: **17', 18', 20', 21', 25', 30', 510'**
ANSI: **R0E154, R0E155**

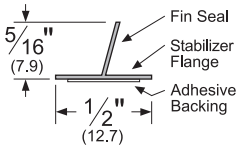
- Fits flush into corner
- Seal begins compressing at 5/16"; compresses to seal up to a 1/16" gap in either direction



S77_

AVAILABLE FINISHES: **BL, C, D**
AVAILABLE LENGTHS: **17', 18', 20', 21', 25', 30', 204', 500'**
ANSI: **R0E154, R0E155**

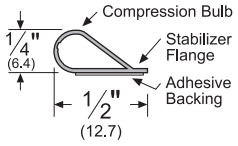
- Designed for hollow metal and wood meeting stile applications
- Seal begins compressing at 5/16"; compresses to seal up to a 1/16" gap



S88_

AVAILABLE FINISHES: **BL, C, D, GR, TAN, W**
AVAILABLE LENGTHS: **17', 18', 20', 21', 25', 30', 204', 510'**
ANSI: **R0E154, R0E155**

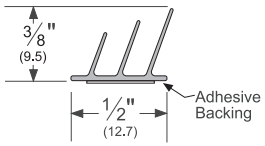
- Seal begins compressing at 1/4"; compresses to seal up to a 1/16" gap



S773_

AVAILABLE FINISHES: **BL, GR, W**
AVAILABLE LENGTHS: **17', 18', 20', 21', 25', 30', 250', 510'**
ANSI: **R0E154, R0E155**

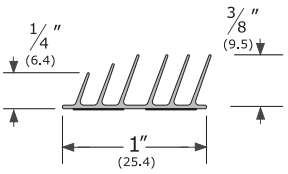
- Triple-fin design effectively blocks light and sound from infiltrating a room
- Seal begins compressing at 3/8"; compresses to seal up to a 3/32" gap



S776_

AVAILABLE FINISHES: **BL**
AVAILABLE LENGTHS: **17', 18', 20', 21', 25', 30'**
ANSI: **R0E154, R0E155**

- Designed for hollow metal and wood meeting stile applications
- Seal begins compressing at 3/8"



AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE
BL (Black) **C** (Clear) **D** (Dark Brown) **GR** (Light Gray) **TAN** (Tan) **W** (White)

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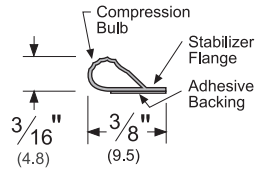
PEMKOPRENE® ADHESIVE-BACKED FIRE/SMOKE GASKETING

PK33_

AVAILABLE FINISHES: **BL, W**
AVAILABLE LENGTHS: **17', 18', 20', 21', 25', 30', 510'**
ANSI: **R0G154, R0G155**

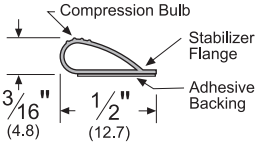
- Designed for tighter frames
- Demonstrates extremely low closing force
- Seal begins compressing at 3/16"; compresses to seal up to a 1/16" gap



PK55_

AVAILABLE FINISHES: **BL, W**
AVAILABLE LENGTHS: **17', 18', 20', 21', 25', 30', 510'**
ANSI: **R0G154, R0G155**

- Designed for tighter frames
- Demonstrates extremely low closing force
- Seal begins compressing at 3/16"; compresses to seal up to a 1/16" gap

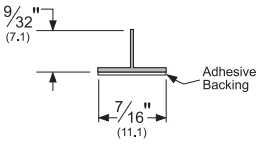


SILICONSEAL ADHESIVE-BACKED MEETING STILE GASKETING

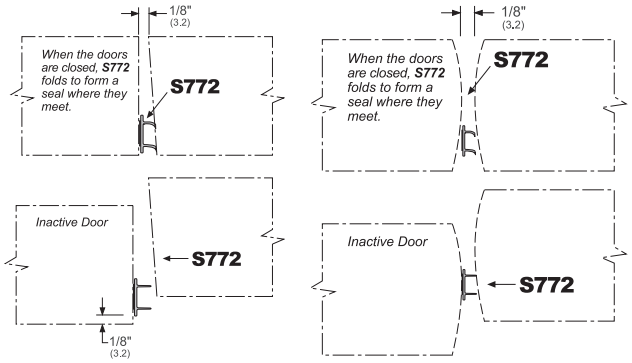
- Excellent resistance to compression set, particularly at elevated temperatures and for extended periods of time
- Outstanding ozone resistance rating
- Smoke tested in accordance with UL1784; meets the requirements of NFPA 105 "Standard for the Installation of Smoke Door Assemblies and Other Opening Protectives"

S771_

AVAILABLE FINISHES: **BL, C, D, W**
AVAILABLE LENGTHS: **7', 8', 9', 10'**
ANSI: **R0E154, R0E155, R0E754, R0E755**



Single Acting Door / Double Acting Door

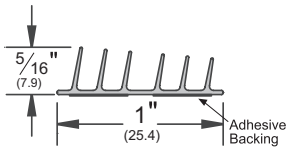


Gasket may be applied to either the active or inactive door leaf.
NOTE: detail is for S771, S771x6, and S772

S771x6_

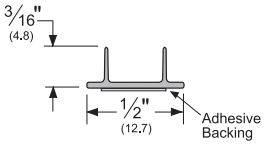
AVAILABLE FINISHES: **BL**
AVAILABLE LENGTHS: **7', 8', 9', 10'**
ANSI: **R0E154, R0E155, R0E754, R0E755**

- Designed for hollow metal and wood meeting stile applications
- Seal begins compressing at 5/16"



S772_

AVAILABLE FINISHES: **BL, C, W**
AVAILABLE LENGTHS: **7', 8', 9, 10'**
ANSI: **R0E154, R0E155, R0E754, R0E755**



AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE
BL (Black) **C** (Clear) **D** (Dark Brown) **W** (White)

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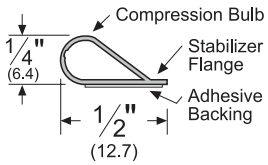
MICROSHIELD® ANTIMICROBIAL GASKETING

- Extruded from high-temperature silicone with MicroShield®, a silver-based antimicrobial additive
- Effective between -58°F and 450°F
- Adhesive Backed
- Self-extinguishing and non-toxic
- Unaffected by sunlight, ozone and ultraviolet rays
- Exceeds the requirements for Antimicrobial Test JIS-Z-2801

AM88_

AVAILABLE FINISHES: **BL, C, D, W**
AVAILABLE LENGTHS: **17', 18', 20', 21', 25', 30', 510'**
ANSI: **R0E154, R0E155**



MicroShield®
As part of their promise to provide innovative solutions to their customers, certain ASSA ABLOY Group brands offer the MicroShield® technology, a silver-based antimicrobial additive designed to inhibit the growth of bacteria.

MicroShield® is a registered trademark of ASSA ABLOY Access and Egress Hardware Group, Inc., an ASSA ABLOY Group company.

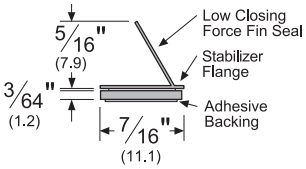
HOT SMOKE SEAL/SILICONSEAL COMBINATION FIRE/SMOKE SEALING

- Chemically inert, highly stable, expandable graphite strip
- Tested and proven in positive pressure conditions to withstand both hot smoke and hot gasses, resulting in longer integrity of the door assembly
- More economical to use than specially modified doors in "tested assembly only" classifications
- Hot Smoke Seal can be painted to blend in with the finish of a frame
- Will not degrade from carbon dioxide and ozone like many competitive intumescents from other manufacturers
- Unaffected by moisture and will not break down like fiber-based or cellulose-based products

HSS2000xS44_

AVAILABLE FINISHES: **BL, C, GR, W**
AVAILABLE LENGTHS: **18', 20', 21', 24'**
20' lengths can be supplied in 4-0 x 8-0 or 6-0 x 7-0. Specify when ordering
ANSI: **R0U154, R0U155**

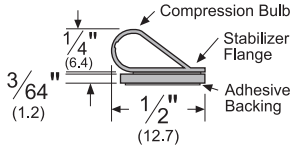
- Compresses to seal a gap up to 1/8"



HSS2000xS88_

AVAILABLE FINISHES: **BL, C, D, GR, W**
AVAILABLE LENGTHS: **18', 20', 21', 24'**
20' lengths can be supplied in 4-0 x 8-0 or 6-0 x 7-0. Specify when ordering
ANSI: **R0U154, R0U155**

- Compresses to seal a gap up to 1/8"

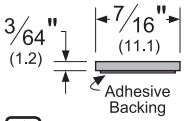


NOTES FOR ALL ADHESIVE GASKETING:

Storage and shelf life: All adhesive gaskets have a limited shelf life. This product must be installed within 6 months of purchase and must be stored between 50ºF and 100ºF. Before installing: Thoroughly clean the frame to remove grease, dust or cleanser build-up (cleansing towelettes are included with product). Painted frame surface must be completely dry. Some hospital environments have wax or anti-bacterial cleanser build-up. As an alternative or substitute cleanser, use isopropyl (rubbing) alcohol. Note: Mineral spirits or other petroleum based cleaning products should NOT be used.

HSS2000_

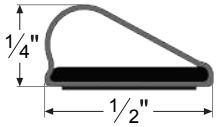
AVAILABLE FINISHES: Graphite (no finish code)
AVAILABLE LENGTHS: **7', 8', 10', 18', 21', 24'**
ANSI: **R0P154**



- Adhesive backed (surface applied) intumescent

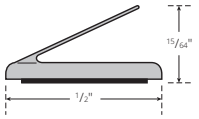
HSS7750_

AVAILABLE FINISHES: **BL**
AVAILABLE LENGTHS: **36", 48", 84", 96"**



HSS7850_

AVAILABLE FINISHES: **BL**
AVAILABLE LENGTHS: **36", 48", 84", 96"**



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