



# Pemko Adhesive Gasketing

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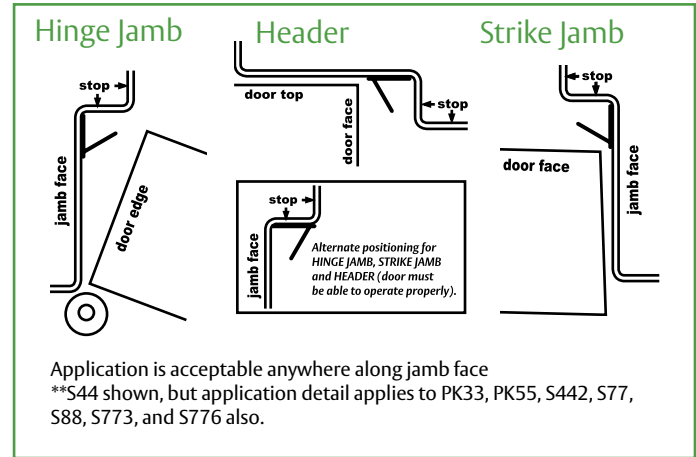
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# SiliconSeal Adhesive-Backed Fire/Smoke Gasketing

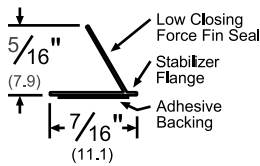
- SiliconSeal is extruded from high-temperature silicone; effective between -58°F and 450°F
- Self-extinguishing and non-toxic; unaffected by sunlight, ozone, and ultraviolet rays
- Impervious to fungus and mildew; will not deteriorate under normal exposure
- Meets FAR 25.853 Airworthiness Standards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



## S44\_

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

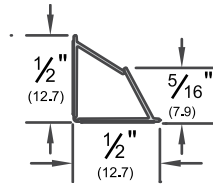
- Designed for tighter frames
- Demonstrates extremely low closing force
- Seal begins compressing at  $\frac{5}{16}$ "; compresses to seal up to a  $\frac{1}{16}$ " gap



## S442\_

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

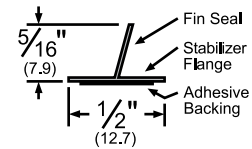
- Fits flush into corner
- Seal begins compressing at  $\frac{5}{16}$ "; compresses to seal up to a  $\frac{1}{16}$ " gap in either direction



## S77\_

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

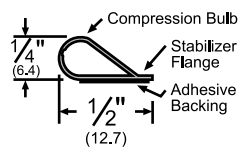
- Designed for hollow metal and wood meeting stile applications
- Seal begins compressing at  $\frac{5}{16}$ "; compresses to seal up to a  $\frac{1}{16}$ " gap



## S88\_

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

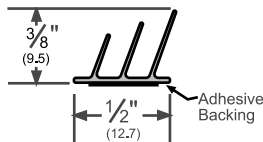
- Seal begins compressing at  $\frac{1}{4}$ "; compresses to seal up to a  $\frac{1}{16}$ " gap



## S773\_

AVAILABLE FINISHES: **BL, D, GR, W**  
 AVAILABLE LENGTHS: 17', 18', 20', 21', 25', 30', 250', 500'  
 ANSI: R0E154, R0E155

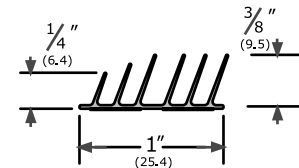
- Triple-fin design effectively blocks light and sound from infiltrating a room
- Seal begins compressing at  $\frac{3}{8}$ "; compresses to seal up to a  $\frac{1}{16}$ " gap



## 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  $\frac{3}{8}$ "; compresses to seal up to a  $\frac{1}{16}$ " gap



AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)  
**BL** (Black) **C** (Clear) **D** (Dark Brown) **GR** (Light Gray) **TAN** (Tan) **W** (White)

# PemkoPrene® Adhesive-Backed Fire/Smoke Gasketing

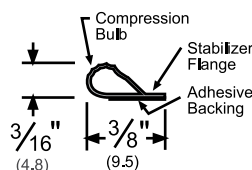
## PK33\_

AVAILABLE FINISHES: **BL, D, 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  $\frac{3}{16}$ "; compresses to seal up to a  $\frac{1}{16}$ " gap



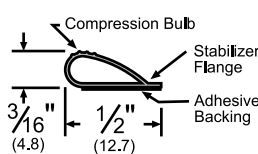
## PK55\_

AVAILABLE FINISHES: **BL, D, 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  $\frac{3}{16}$ "; compresses to seal up to a  $\frac{1}{16}$ " gap



# SiliconSeal Adhesive-Backed Meeting Stile Gasketing

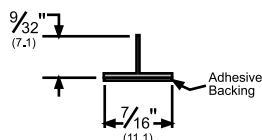
- Excellent resistance to compression set, particularly at elevated temperatures and for extended periods of time
- Outstanding ozone resistance rating
- Smoke tested in accordance with UL1784-01; meets the requirements of NFPA 105 "Standard for the Installation of Smoke Door Assemblies and Other Opening Protectives"

## S771\_

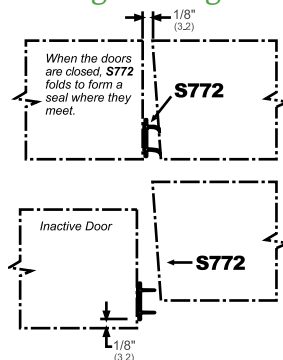
AVAILABLE FINISHES: **BL, C, D, GR, W**

AVAILABLE LENGTHS: 7', 8', 9', 10'

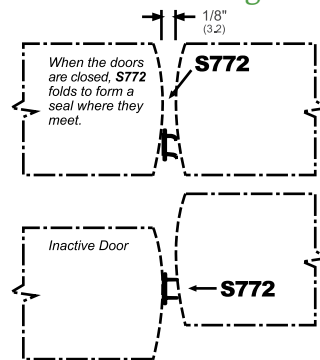
ANSI: **R0E154, R0E155, R0E754, R0E755**



## 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

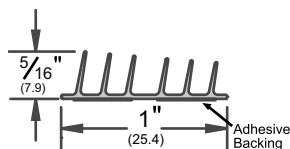
## S771x6\_

AVAILABLE FINISHES: **BL, C**

AVAILABLE LENGTHS: 7', 8', 9', 10'

ANSI: **R0E154, R0E155, R0E754, R0E755**

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

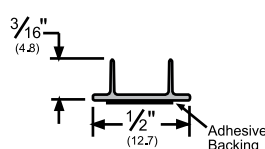


## S772\_

AVAILABLE FINISHES: **BL, C, D, GR, W**

AVAILABLE LENGTHS: 7', 8', 9', 10'

ANSI: **R0E154, R0E155, R0E754, R0E755**



AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

**BL** (Black) **C** (Clear) **D** (Dark Brown) **GR** (Light Gray) **W** (White)

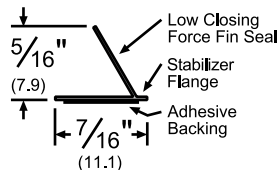
## MicroShield® Antimicrobial Gasketing

- 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

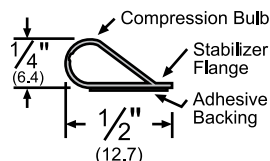
### AM44

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



### 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 Yale Security Inc., an ASSA ABLOY Group company.

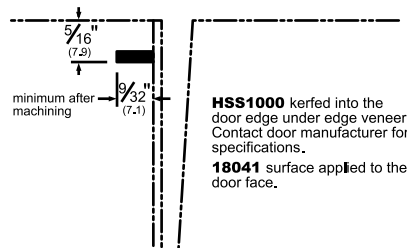
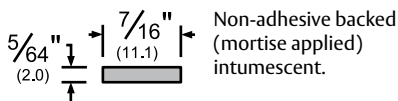
## Hot Smoke Seal/SiliconSeal Combination Fire/Smoke Sealing

- 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 intumescent from other manufacturers
- Unaffected by moisture and will not break down like fiber-based or cellulose-based products

### HSS1000

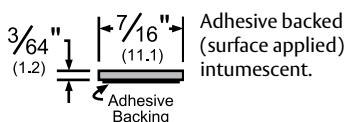
AVAILABLE FINISHES: Graphite (no finish code), **W**  
 AVAILABLE LENGTHS: **7', 8', 10', 18', 21', 24'**  
 ANSI: **R0P124**



**HSS1000** kerfed into the door edge under edge veneer. Contact door manufacturer for specifications.  
**18041** surface applied to the door face.

### HSS2000

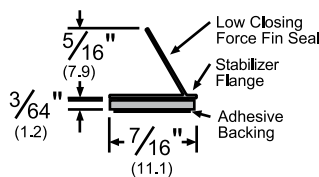
AVAILABLE FINISHES: Graphite (no finish code), **W**  
 AVAILABLE LENGTHS: **7', 8', 10', 18', 21', 24'**  
 ANSI: **R0P154**



### HSS2000xS44

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:

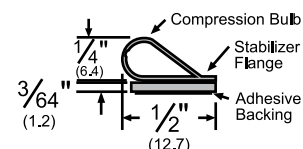
Storage and shelf life: All adhesive gaskets have a limited shelf life. This product must be installed within 6 months of purchase and must be stored between 50°F and 100°F.

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.

### HSS2000xS88

AVAILABLE FINISHES: **BL, C, D, GR, TAN, 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"



AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)  
**BL** (Black) **C** (Clear) **D** (Dark Brown) **GR** (Light Gray) **TAN** (Tan) **W** (White)