

Pemko Excessive Gap Door Solutions

Setting the standard for safety

ASSA ABLOY
Opening Solutions

Experience a safer
and more open world



Pemko’s line of Excessive Gap seals help bring fire doors back into compliance. With affordable solutions for every gap condition — door bottom, head or jamb - your building will be protected from all sides.

OUR SOLUTION

Features	Benefits
Seals gaps and clearances that exceed the requirements of NFPA 80	Brings fire doors into compliance with code
	Eliminates costly expense of replacing doors
	Quick and easy resolution to fire door inspection issues
UL Certified for 90 minute fire doors	Meets fire code requirements
No special preparation needed on existing doors	Saves on installation time
Can be used on steel composite, hollow metal doors, wood and plastic-covered composite core doors	Provides a solution for every door type

EXCESSIVE GAPS

- Occur when:
- A building settles over time
 - Doors are improperly sized
 - Hardware or flooring is changed
 - Door hardware sags



DOOR BOTTOM SOLUTIONS



DOOR BOTTOM SOLUTIONS



Side and Back View



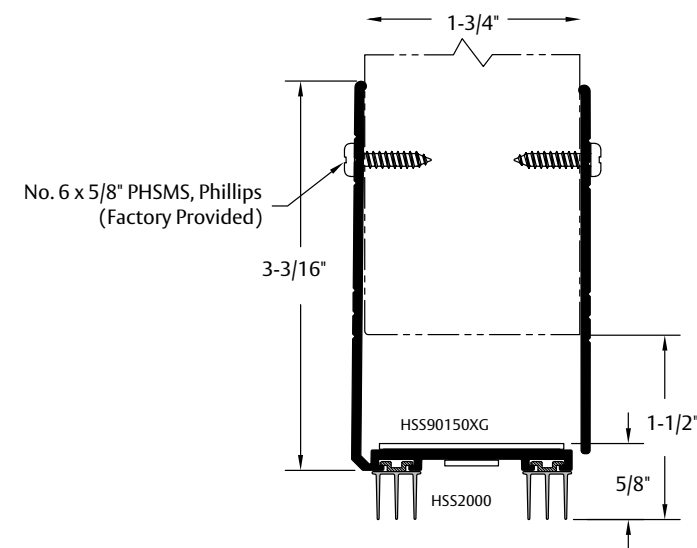
Side and Front View

ALUMINUM OPTION

Covers gaps up to 1-1/2"

XG2212_PK773 Door Bottom Shoe

- Made from Aluminum and PemkoPrene™ gasket
- Furnished with HSS2000 and HSS90150XG high-performance intumescent
- Easy to install and trim in the field
- Provided with end plate kit
- Patent-Pending

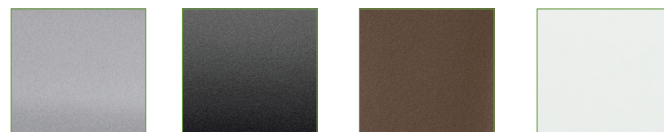


No. 6 x 5/8" PHSMS, Phillips
(Factory Provided)



Miscellaneous
Fire Door Accessory

FINISH OPTIONS



Anodized
Aluminum —
Mill

Black Suede
Powder Coat

Satin Bronze
Powder Coat

White Suede
Powder Coat

STAINLESS STEEL OPTION

Covers gaps up to 1-1/2"

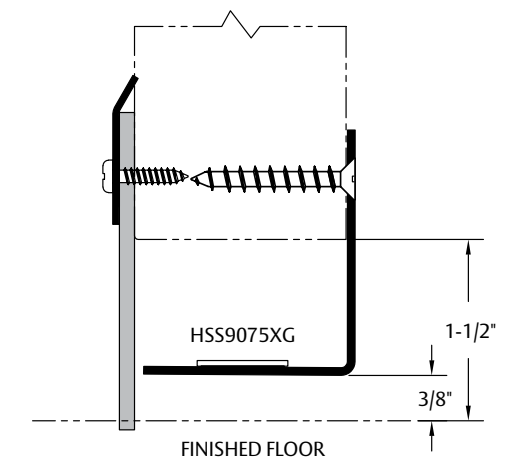
The 325XGSSN Kit Includes:

Door Bottom Sweep

- Made from Brushed Stainless Steel and Neoprene gasket
- Provided with end plate kit

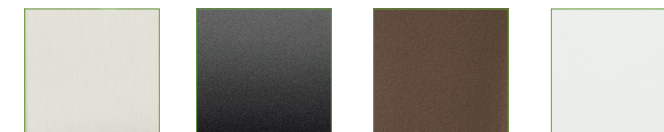
Door Bottom Angle

- Made from Brushed Stainless Steel
- Incorporates HSS9075XG high-performance intumescent
- Clearance between door bottom angle and finished floor is to be no more than 3/8"



Miscellaneous
Fire Door Accessory

FINISH OPTIONS



#4 Brushed
Stainless Steel

Black Suede
Powder Coat

Satin Bronze
Powder Coat

White Suede
Powder Coat

HEADER SOLUTIONS



COMPLETE PERIMETER SOLUTION (HEADER AND/OR JAMB)



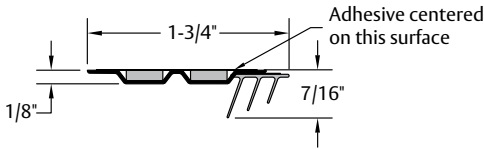
- XG90KIT
- Applied to the frame
 - Can seal gaps around entire opening



The XG90KIT includes:

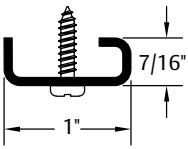
HSS20XGxS773 Intumescent with Gasketing

- Made from adhesive-backed, PVC encased, high-performance intumescent along with an adhesive-backed silicone triple fin gasket
- Seals a gap at the head or along the jambs up to 3/8"



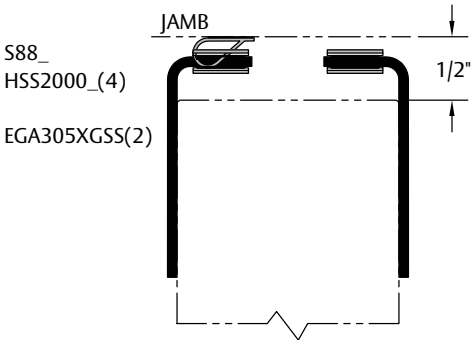
XP900SP Stop Extender

- Made from 16 gauge galvanized steel
- May be screw applied or welded in place



EGA305XGSS Door Top Weatherstrip
Covers gaps up to 1-1/2"

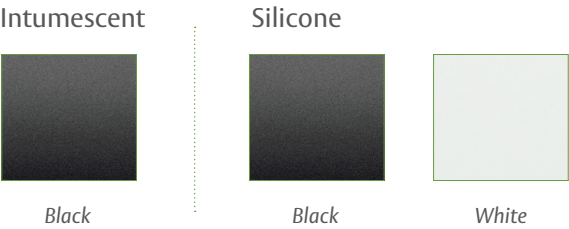
- Made from Brushed Stainless Steel
- Installed onto the door to increase size and fill gap
- Incorporates S88 adhesive-backed silicone bulb and HSS2000 high-performing intumescent
- Clearance between door face and frame should be more than 1/16"



FINISH OPTIONS



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The ASSA ABLOY Group is the global leader in access solutions.
Every day, we help billions of people experience a more open world.

ASSA ABLOY
Opening Solutions

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, mechanical and smart locks, access control and service.



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