



PEMKO
EXCESSIVE GAP
DOOR SOLUTIONS

Setting the standard for safety

PEMKO
ASSA ABLOY

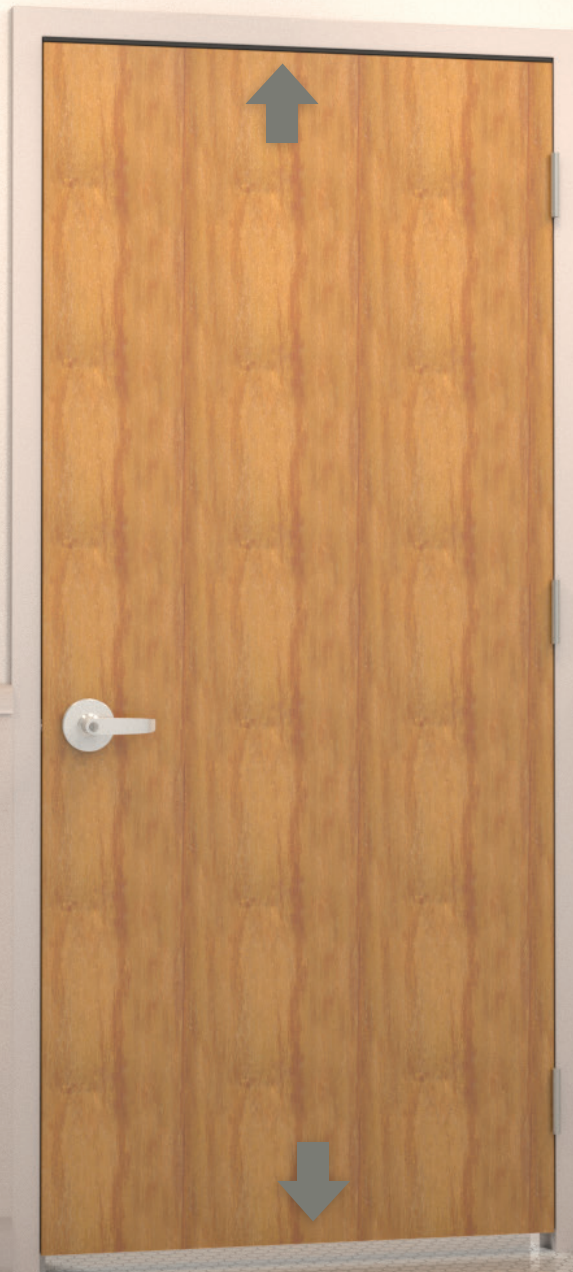
Experience a safer
and more open world

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.

EXCESSIVE GAPS

Occur when:

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



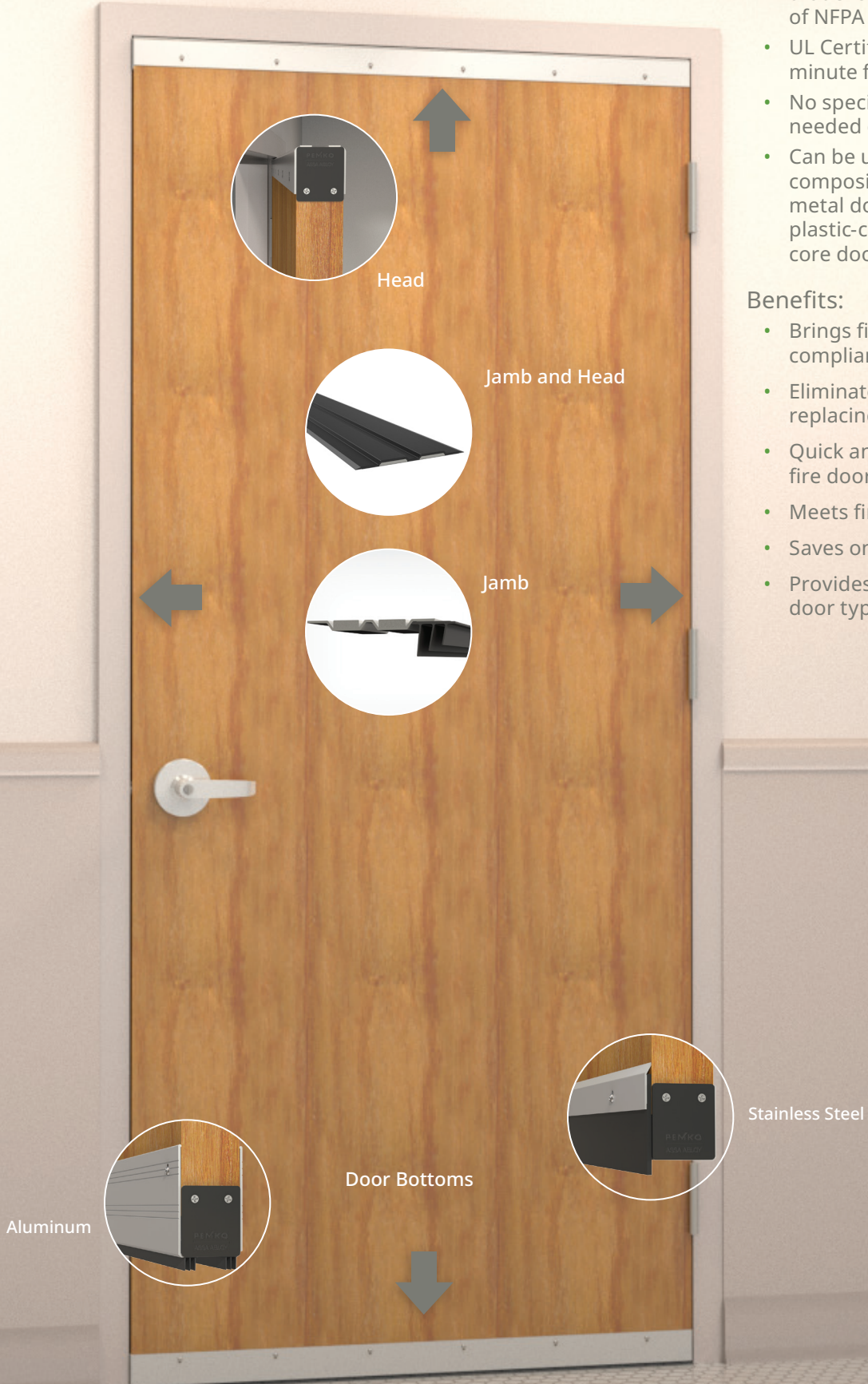
OUR SOLUTION

Features:

- Seals gaps and clearances that exceed the requirements of NFPA 80
- UL Certified for 45 to 90 minute fire doors
- No special preparation needed on existing doors
- Can be used on steel composite, hollow metal doors, wood and plastic-covered composite core doors *

Benefits:

- Brings fire doors into compliance with code
- Eliminates costly expense of replacing doors
- Quick and easy resolution to fire door inspection issues
- Meets fire code requirements
- Saves on installation time
- Provides a solution for every door type



*EZgap™ XG10 only for use on wood doors



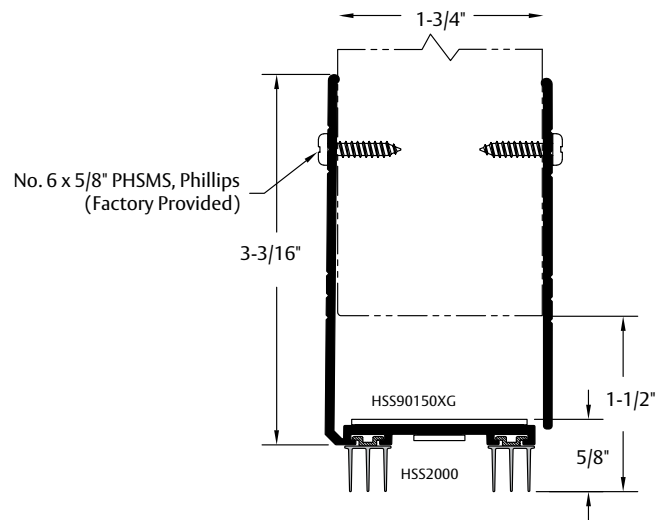
DOOR BOTTOM SOLUTIONS

Aluminum Option

Covers gaps up to 1-1/2"

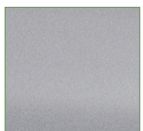
XG2212_PK773 Door Bottom Shoe

- 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

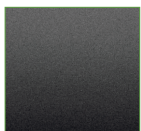


Miscellaneous
Fire Door Accessory

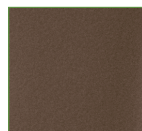
Finish Options



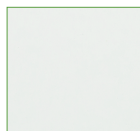
Anodized
Aluminum —
Mill



Black Suede
Powder Coat



Satin Bronze
Powder Coat



White Suede
Powder Coat



Side and Front View



Side and Back View

DOOR BOTTOM SOLUTIONS

Stainless Steel Option

Covers gaps up to 1-1/2"

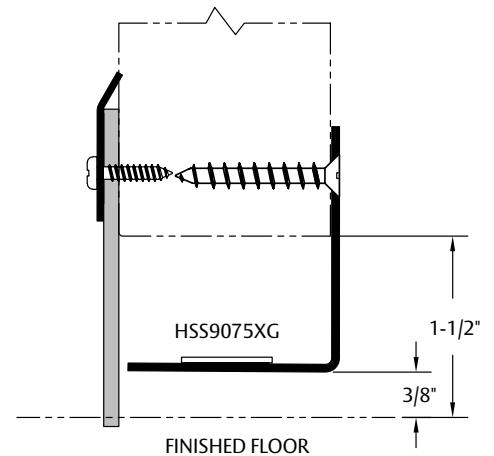
The 325XGSSN Kit Includes:

Door Bottom Sweep

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

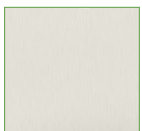
Door Bottom Angle

- 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"

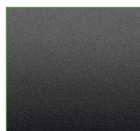


Miscellaneous Fire Door Accessory

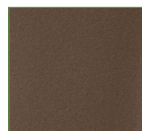
Finish Options



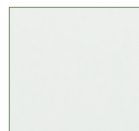
#4 Brushed Stainless Steel



Black Suede Powder Coat



Satin Bronze Powder Coat



White Suede Powder Coat

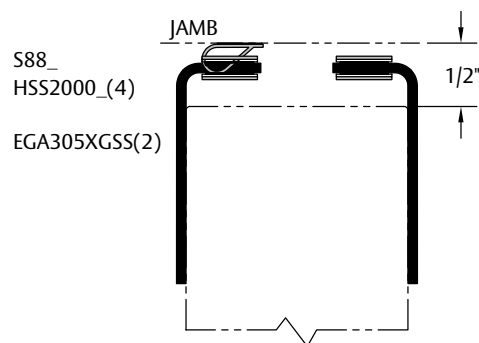


HEADER SOLUTIONS

EGA305XGSS Door Top Weatherstrip

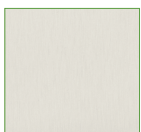
Covers gaps up to 1/2"

- 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"

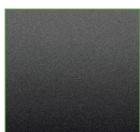


Miscellaneous
Fire Door Accessory

Finish Options



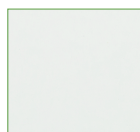
#4 Brushed
Stainless Steel



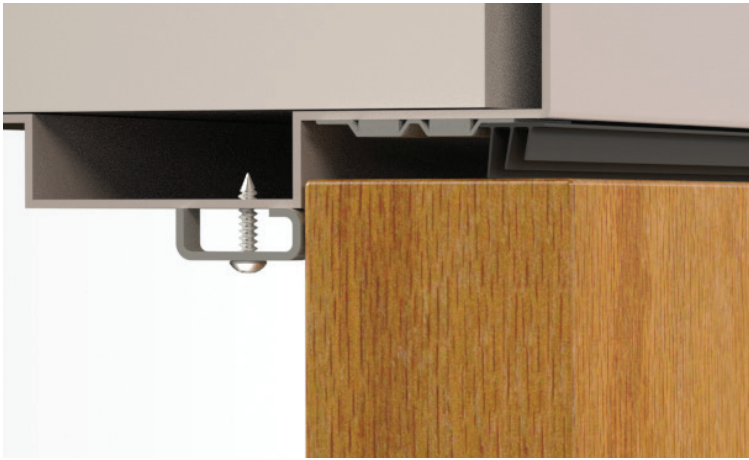
Black Suede
Powder Coat



Satin Bronze
Powder Coat



White Suede
Powder Coat



COMPLETE PERIMETER SINGLE DOOR SOLUTION (HEADER AND/OR JAMB)

XG90KIT

- Applied to the frame
- Can seal gaps in the perimeter of the opening: either jamb and/or the header
- The XG90KIT includes material for the entire perimeter of the opening. If only using this solution on one part of the opening, material will need to be ordered individually.
- For hinge shims, please see Rockwood HS42 or HS44



Miscellaneous
Fire Door Accessory

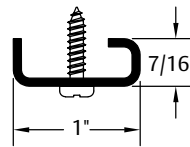
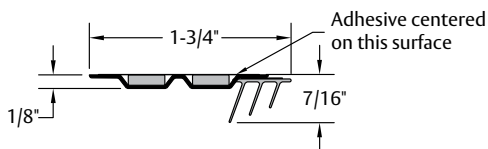
THE XG90KIT INCLUDES:

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 jamb(s) up to 3/8"

XP900SP Stop Extender

- Made from 16 gauge galvanized steel
- May be screw applied or welded in place
- XG900SP Stop Extender is used on the vertical jamb legs only



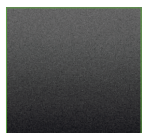
Finish Options

Intumescent

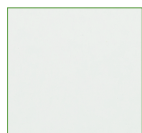


Black

Silicone



Black

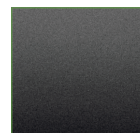


White

Finish Options



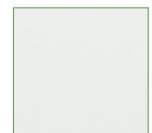
Galvanized
Steel



Black Suede
Powder Coat



Satin Bronze
Powder Coat



White Suede
Powder Coat



Latch Edge

Hinge Edge

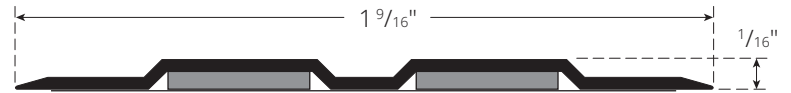
Hinge Edge/Header

COMPLETE PERIMETER SINGLE DOOR SOLUTION (HEADER AND/OR JAMB)

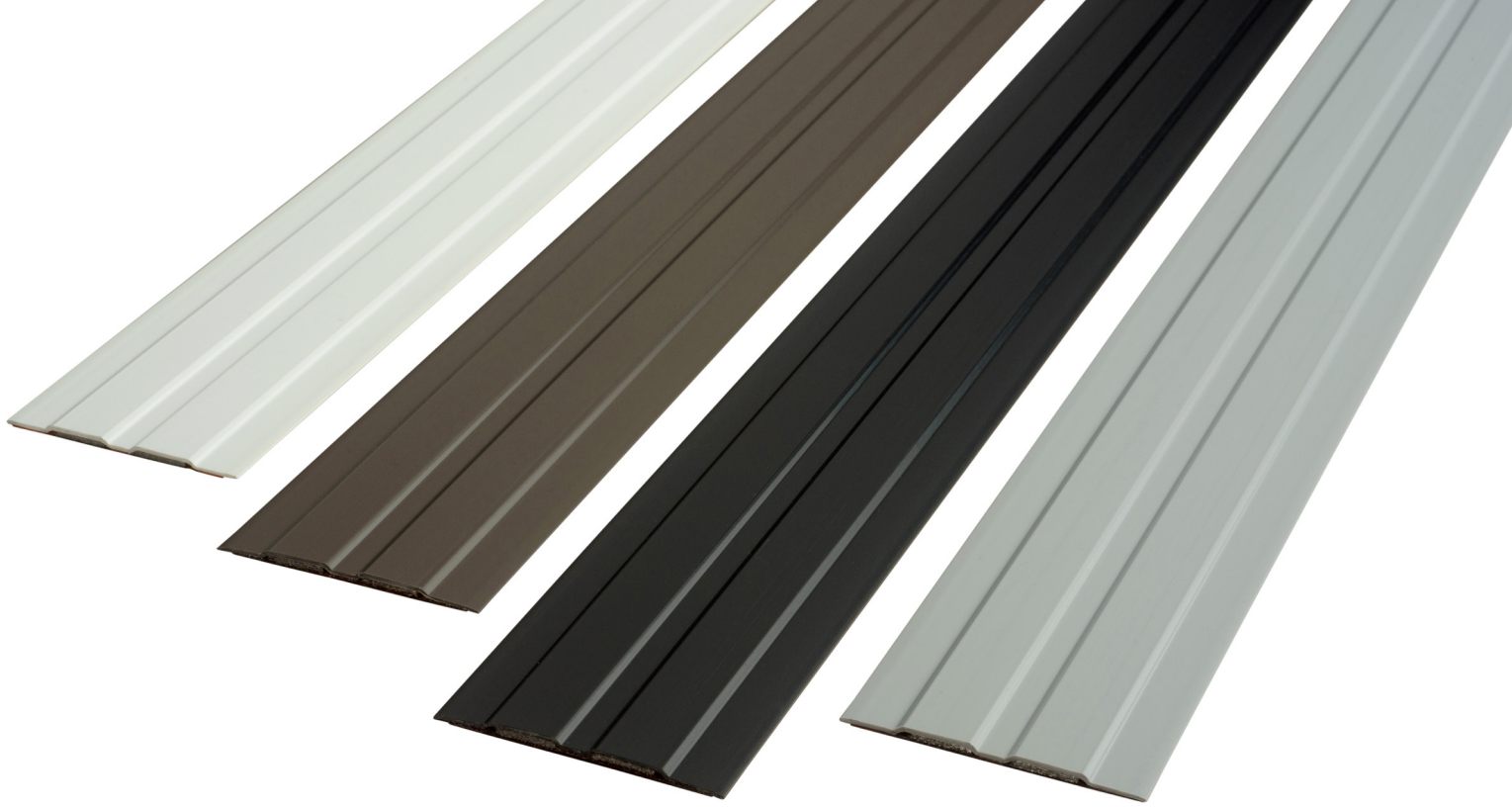
EZgap™ XG10 SERIES

Covers gaps from 3/32" - 1/4"

- Surface-applied gasket
- Melts near the same temperature range as its flexible graphite intumescent core begins to expand
- Fits irregular door gaps – ideal for independent use on latch edge, hinge edge, or header, or full perimeter applications
- Supplied with self-adhesive tape for fast, easy installation
- Available in 18- or 50-foot rolls – can be cut to desired length with heavy scissors

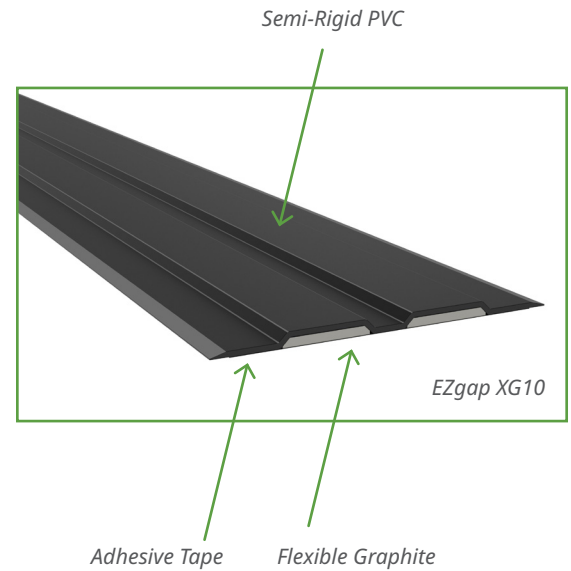


Miscellaneous
Fire Door Accessory

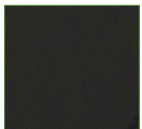


EZgap™ XG10 SERIES

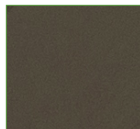
- UL10C approved for 45 minute fire rated wood doors
- Packed in a small box that is easy to transport and store
- No metallic fasteners for installation
- Good resistance to water and humidity



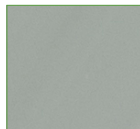
Finish Options



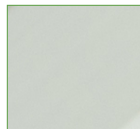
BL (Black)



BR (Brown)



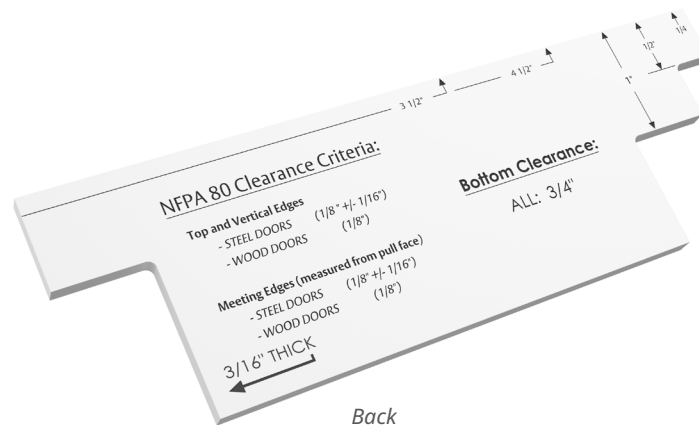
GR (Grey)



W (White)



Front



Back

XGGAUGE TOOL

The Pemko XGGAUGE tool is used for measuring door clearances, allowing you to check quickly and easily if your door assembly is in line with applicable fire code requirements.

- Can be used with any door type
- Small, lightweight, simple to use
- Determine quickly if assembly needs to be corrected or meets code



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 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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