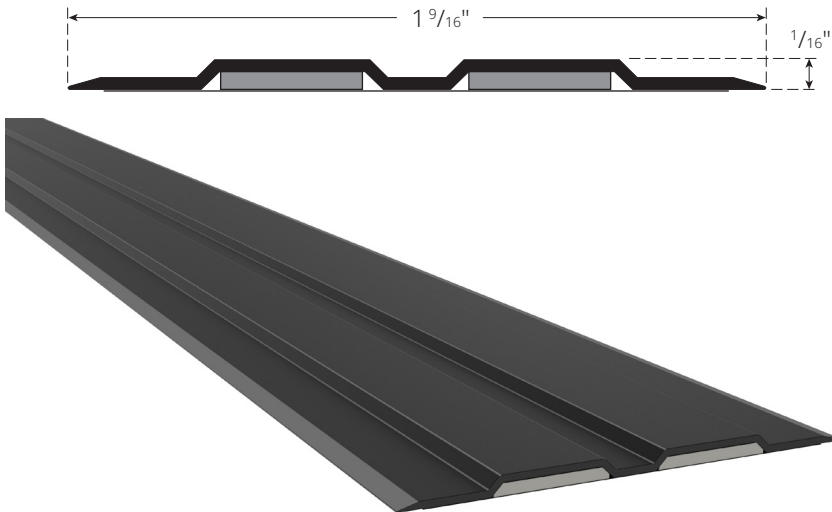


PEMKO

EZGAP™ XG10 SERIES

EXCESSIVE GAP GASKET

Experience a safer
and more open world



MATERIAL COMPOSITION:

XG10 Series consists of a flexible graphite intumescent captured in a semi rigid PVC cover with adhesive on one side.

COLORS:

Stock colors include White, Grey, Brown and Black. Other colors are available upon request. There may be a surcharge for special colors.

SIZE:

XG10 Series is a semi rigid product supplied in a roll.

- Product Dimensions: $\frac{1}{16}$ " x $1 \frac{9}{16}$ " is standard.
- Available Lengths: XG10 Series is supplied as an 18' or 50' roll that can be cut to required lengths.

SPECIAL HANDLING REQUIREMENTS:

XG10 Series should be stored at ambient temperatures between 40° F and 140° F. The adhesive backing used on XG10 Series has a shelf life of 18 months. Stocks should be rotated to accommodate this aging.

RATING:

Meets UL10C requirements for singles or pairs of doors with excessive gaps:

XG10:

- Gaps up to $\frac{1}{4}$ ". 60 minutes for wood doors, 90 minutes for hollow metal doors

XG10-HM:

- Gaps up to $\frac{5}{16}$ ". 90 minutes for hollow metal doors
- Kitted with the HSS90150XG rigid intumescent strip for top door channel.

XG Shims are required if the gap at the latch area exceeds $\frac{1}{8}$ ".



TEMPERATURE EXPOSURE:

XG10 Series will remain flexible in a wide range of temperatures. The following is a guideline for properties of PVC. Environmental conditions and placement of the product may alter these temperature ranges.

- Cold: XG10 Series should remain flexible to -30° F.
- Hot: XG10 Series should remain flexible to 140° F.

CHEMICAL EXPOSURE:

PVC resists most acids, strong Alkalis, salts and paraffinic hydrocarbon solutions. It is not recommended for use with chlorinated or aromatic hydrocarbons, esters or polar solvents such as ketones.

EXPANSION CHARACTERISTICS:

Products containing intumescent materials will expand at a variety of rates and temperatures. The following information serves as a guideline. Environmental conditions and placement of the product may alter these temperature ranges.

- Temperature for Expansion: 390° F.
- Rate of Expansion: 18:1 average.

MOISTURE RESISTANCE:

Good resistance to water and humidity.

GAP COVERAGE:

Covers gaps up to $\frac{5}{16}$ " to bring fire doors back into compliance. See RATING section for UL Specification.

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