



9750

Intumescent with Flexible Elastomeric Bulb Fire and Smoke Seal

PRODUCT CUT SHEET

Material

Self-Adhesive Intumescent

- ▶ NGP-Edge® Sealing System/Smoke and Draft Control Gasketing Category "G" and "H" Classified
- ▶ NGP Intumescent Materials are Formulated to Expand at 375°F to 400°F Up To 8-10 Times Their Original Thickness; Completely Sealing the Gap Around and Between Doors During a Fire
- ▶ Moisture-Resistant
- ▶ Modified Acrylic Pressure Sensitive Adhesive Protected by Release Liner
- ▶ Provides High Initial Adhesion and Long Term Holding Power for Permanent Mounting in Exterior or Interior Locations
- ▶ Resistant to Aging, Weathering, UV Radiation, Water, Detergent, Alcohol and the Influence of Chemicals
- ▶ End Use Temperature Range of Adhesive, Long Term Exposure -30°F Up To 250°F
- ▶ Shelf Life of Adhesive Prior to Installation is One Year when Stored at 75°F and 50% Relative Humidity or Less
- ▶ Rigid PVC base with Flexible Elastomeric Bulb
- ▶ Flame-Resistant
- ▶ Temperature Range -60°F to 275°F
- ▶ REACH and RoHS compliant
- ▶ 1/8" Clearance Required Between Door and Frame
- ▶ 1/2" Wide x 1/4" Tall
- ▶ Available in 36", 48", 84", 96 and 108" Lengths

Color

9750C Charcoal



20, 45, 60, 90 Minute Rated Category B Wood Doors Perimeter Application
Up To:
Single Swing 4'0" X 9'0"
Pairs 8'0" X 9'0"



STC 35

PROJECT:
SUBMITTED BY:
DATE:
NOTES:



NGP-GKT-9750-PCS-0725-A

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