

Intumescent with TPE 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



NATIONAL GUARD PRODUCTS, INC.

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PROJECT:
SUBMITTED BY:
DATE:
NOTES:





NGP-GKT-9750-PCS-1124-A



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







