



9450

Intumescent with TPE Fin 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 Fins
- ▶ Flame-Resistant
- ▶ Temperature Range -60°F To 275°F
- ▶ Anti-Microbial: Treated With an Anti-Microbial Additive to Inhibit the Growth of Microorganisms
- ▶ REACH and RoHS Compliant
- ▶ 1/8" Clearance Required Between Door and Frame
- ▶ 1 1/16" Wide x 1/2" Tall
- ▶ Available in 36", 48", 84", 96 and 108" Lengths

Color

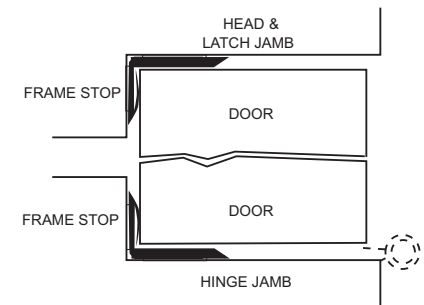
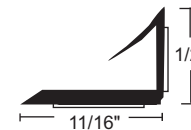
9450B Brown
9450C Charcoal



20, 45, 60, 90 Minute Rated Category B Wood Doors
Perimeter Application Up To:
Single Swing 4'0" x 9'0"
Standard Pair 8'0" x 9'0", Use 9550 at the Meeting Edge



PROJECT:
SUBMITTED BY:
DATE:
NOTES:



NGP-GKT-9450-PCS-1123-A

NATIONAL GUARD PRODUCTS, INC.

MEMPHIS

4985 East Raines Road
Memphis, TN 38118

CARSON CITY

3689 Arrowhead Drive
Carson City, NV 89706

Fax: (800) 255-7874

Email: info@ngp.com

Quotes: quotes@ngp.com

Orders: orders@ngp.com

ngp.com
1-800-NGP-RUSH