

# NPG-Edge® Intumescent with TPE Fins 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 Doors and Between Door and Frame
- 1 1 1 √16 Wide x 3 16 Tall
- Available in 36", 48", 84", 96 and 108" Lengths

**CARSON CITY** 

## Color

9550 Gray 9550DKB Brown





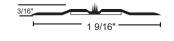
20, 45, 60, 90 Minute Rated Category B Wood Doors Up To: Single Swing 4'0 X 9'0, Perimeter Application Standard Pair 8'0 X 9'0, Perimeter Meeting Edge

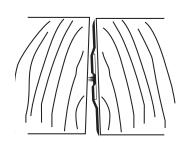


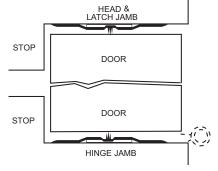
DATE:

NOTES:









NGP-GKT-9550-PCS-1123-A