

□ 7′ (2.1 m) □ 3′ x 7′ (m x 2.1 m) □ 8′ x 8′ (2.4 m x 2.4 m) □ 8′ (2.4 m) □ 4′ x 8′ (1.2 m x 2.4 m) □ Other

 \square 9' (2.7 m) \square 6' x 7' (m x 2.1 m)

CUL US "S

HEAD

Manufactured-On Date

Finishes:

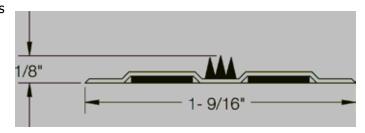
☐ Black ☐ Brown ☐ Tan

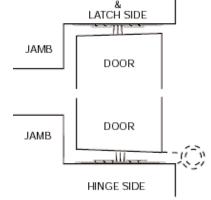
■ White

This product must be installed to allow the proper opening and closing of the door assembly with a minimal amount of force. The door assembly should be checked periodically to ensure proper operation.

TOOLS REQUIRED

- Tape measure
- Knife or scissors





This product has been designed to provide an effective fire and smoke seal in the gap around a fire-rated door and/or at the meeting stile between a pair of fire-rated doors. 734 Fire & Smoke Seal is to be installed as illustrated above, around the perimeter and/or at the meeting stile of the door assembly.

Care should be taken to install this product without stretching or damaging it in any way. The temperature of the frame should be above 40° F. The frame should be thoroughly cleaned removing dust, oil, grease, or dirt. Certain paint products may make adhesion difficult. If necessary, lightly sand the painted surface and then thoroughly clean. Secure adhesion is crucial to the proper performance of this product.

- 1. Measure the frame at the top and both sides.
- 2. Cut the product to fit using a knife or scissors.
- 3. Remove protective backing one foot at a time.
- 4. Adhere seal to the exact location on frame where section is to be installed. Do not remove and relocate.
- 5. Inspect seal to ensure proper adhesion.
- 6. Do not install this product to impede the opening and closing of the door assembly. The door assembly must operate effectively.

734 Fire & Smoke Seal has been approved for installation with Listed Wood Core Fire Doors with Listed Wood or Steel Fire Door Frames rated 20 minutes (with hose stream) as a category G edge seal. 734 Fire & Smoke Seal has been approved for installation with Listed Mineral Core Fire Doors with Listed Steel Fire Door Frames rated 45, 60, and 90 minutes as a category G edge seal. 734 Fire & Smoke Seal has also been approved as a category H and J gasket for installation with Listed Wood or Mineral Core Fire Doors with Listed Steel or Wood Fire Door Frames, and Listed Steel (Steel-Stiffened, Polystyrene, Urethane, or Honeycomb) Fire Doors with Listed Steel Fire Door Frames. 734 Fire & Smoke Seal has been tested to the requirements of UBC7-2, Parts I and II (1997), UL10C (1998), ASTME 152-81a, NFPA 252 (1995), UL10B (1997), UBC7-2 (1994). Consult Lorient or the test labs to verify the specifics of these approvals.