



Commercial and Architectural Wood Doors
Phone: (360) 354-5676 Fax: (360) 354-3738

Attention: General Contractor and Installer

This door has been labeled for compliance with UBC 7-2 1997 Positive Pressure. To maintain the validity of this certification, the door installer must follow these instructions. Please keep these instructions on site for verification by the authority having jurisdiction.

90 MINUTE SOLID CORE POSITIVE PRESSURE FIRE DOORS

This 90 min. opening requires the door or frame to be installed with Pemko HSS2000 intumescent edge seal (see Pemko's manufacturer's installation instructions).

The leading edges of 90 min. pairs are manufactured with G-P composite stiles that include a Palusol® intumescent. Note that metal edges or astragals may not be applied over the leading edges.

S-label - If so designated (Smoke & Draft Control UBC 7-2 1997), this door requires an additional Pemko S44 or S88 surface applied smoke gasket installed on the frame (see Pemko's manufacturer's installation instructions). Note: S77 smoke seal required at meeting edges of pairs.

Frames – Listed steel frame (minimum 16 gauge): standard frame, kerfed-type frame, or Titan dadoed frame. Approved surface-applied edge-sealing (intumescent) system (per frame manufacturer's and/or edge-sealing manufacturer's listings) required on frame. The steel frame shall be listed for use with composite type fire doors.

Hardware – supplied and installed per NFPA 80 requirements. Pre-drill pilot holes for hinges and closers.

Light Kit – All vision lights require a minimum certified 90 min. positive pressure vision light assembly.

Viewers – The hole for a certified 90 min. positive pressure viewer may be drilled through the door in an appropriate location. The viewer hole may not exceed ¾ inch.

All doors must be sealed with a minimum of two coats of sealer.

6-8-04