

**P12**

**Fire stopping systems**

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**To be read with Preliminaries/ General conditions.**

### **GENERAL**

#### **190A TEMPORARY FIRE STOPPING TO BASEMENT TRENCHES**

- **Manufacturer:** Envirograf  
Environmental Seals Ltd  
Envirograf House  
Barfrestone  
DOVER  
Kent CT15 7JG
- **Product:** Intumescent Fire and Smoke Stop Pillows - Type P/S - 240minutes integrity.
- **Pillow sizes:** Contractors choice
- **Approximate cavity sizes:** trench measures approx 600 x 400mm.

### **SYSTEM PERFORMANCE**

### **PRODUCTS**

### **EXECUTION**

#### **620 WORKMANSHIP GENERALLY**

- **Gaps:** Seal gaps between building elements and services, to provide fire resistance and resist the passage of smoke.
- **Adjacent surfaces:** Prevent overrun of sealant or mortar on to finished surfaces.

#### **680 INSTALLING INTUMESCENT PILLOWS**

- **Number of pillows (per m<sup>2</sup> of opening):** Number necessary to achieve fire resistance.
- **Orientation of bags:** Lay perpendicular to plane of element containing opening.