

# **Ventilated Fire Stop**

#### **Key Features:**

- · Up to 2 hours fire rating
- For cavities up to 50mm
- Compact 6.3lm roll
- Simply stapled / screwed into position

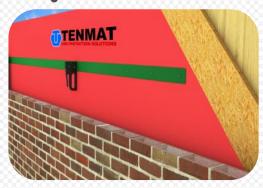


**TENMAT**'s Ventilated Fire Stop is a low profile intumescent designed for Timber and Masonry cavities. The product maintains the ventilated cavity to prevent thermal and moisture bridging and resultant damp problems, but in the event of a fire it expands to fill the cavity and prevent the spread of fire and smoke.

#### **Product Dimensions**

4 mm x 75 mm x 6.3 m roll

### **Fitting Instructions**



- Fix Ventilated Fire Stop using either 14mm long corrosion resistant staples or non combustible screws (max 11.5mm head dia. / countersunk or trumpet head type) along center line at 250mm centers
- All joints should be tightly butted together so that the intumescent material is continuous throughout the cavity

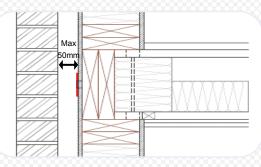


 The **TENMAT** Ventilated Fire Stop should be installed in such a way to ensure the cavity is left open to allow it to expand freely in a fire situation



 In a fire situation, the Ventilated Fire Stop will expand across the cavity to restrict the spread of fire & smoke in the cavity If the **TENMAT** Ventilated Fire Stop is cut, then the polythene sleeve should be folded around the exposed end to maintain weather protection. This should then be stapled to the sheathing board.

#### Ventilated Fire Stop fixed to Timber Construction with Brickwork



## **Test Data**

**TENMAT**'s Ventilated Fire Stop is tested to BSEN 1363-1:2012 & ASFP TGD19: 2014 (Fire resistance tests for 'open-state' cavity barriers)