

# APPLICATION DATA SHEET



**ENVIROGRAF®**

AP058-07-2018

Product Number: 58

## AM Mastic

### Description:

Envirograf Intumescent Acrylic High Pressure Mastic has been formulated to give fire protection in joints, between door frames, partitions, walls, around RSJ's etc. Giving a permanent flexible joint against fire, smoke and toxic fumes. An aqueous acrylic polymer emulsion, plasticisers, inorganic extenders, reinforcing fillers, surfactants and fungicide.

Envirograf Intumescent Mastic can be over-painted. The mastic is in a standard mastic tube, which will fit any normal skeleton gun.

### Application:

For use as a seal between door frames and walls, around edges of partitions. A minimum of 12mm depth is required around ceiling, floor and wall joints in computer areas. This prevents Halon gas escaping. Around RSJ and wall cement joints, Envirograf Intumescent Mastic can be used in conjunction with Envirograf Intumescent Slabs, Block, Expansion Joint and Type E joint. Type E is an easy sponge type seal for large gaps that can be faced with Mastic.

All surfaces should be sound and clean. Oily surfaces should be wiped with white spirit and then dried.

Dry, dusty brickwork must be moistened prior to application of Envirograf Intumescent Mastic, using a normal skeleton gun. Extrude the mastic firmly against the sides of the joint, ensuring firm contact.

Over painting can be carried out after surface skin has formed.

**Maximum Joint:** 60mm

Touch dry in approximately 15 minutes on surface  
Clean tools with warm water after use.

### Health & Safety

This product is non hazardous but ingestion may cause obstruction. General cleanliness in used should be observed. Use goggles and protective clothing. Do not allow to enter drains and water courses