



### Product Number: 1

## Intumescent Fire & Smoke Stop Pillows

### Description:

A true Intumescent pillow which can be supplied in two types. Type P is a more solid pillow which is still pliable and flexible which can be fitted like a brick and Type P/S is a soft pliable and flexible pillow that enables them to be fitted into awkward areas.

Each pillow is made from a reinforced Glass Cloth filled with fireproof sponge and Intumescent.

The pillows are ideal for packing into gaps around pipes, cables and over trays. They can fit into any size opening and can give a permanent or temporary fire protection and smoke sealing.

The pillows are ideal for use in computer area's, clean and sterile area's they can be pushed into any opening in any manner without affecting their fire protection properties.

### Material Specification:

This product is a flexible glass cloth bag filled with a fire proof sponge and Intumescent material

Fire proof sponge is manufactured by post treatment of flexible polyurethane with flame retardants, Particulate filler and a polymeric bonding agent.

Multigraf Intumescent material chemical constitution

Mineral Wool Fibre 20-70% by weight

Exfoliating Graphite 20-60% by weight

Organic Binder (including adhesive coating) 5.0-30% by weight

### Test Details:

	<u>Integrity</u>	<u>Insulation</u>
Fulmer Yarsley - J85007/1	128 Minutes	113 Minutes
Warrington - 40704	75 Minutes	N/A