# TECHNICAL DATA SHEET



TD057-05-2015

# Product Number: 57

## FB70 Fire Barrier Curtain

## **Description:**

FB70 is a 1.2mm thick x 1220mm wide reinforced glass cloth impregnated with yellow Envirograf® insulation coating, giving up to 81 minutes fire integrity. An acoustic version (FB70/AC) approximately 17mm thick is available with Envirograf® sponge adhered to one face of the cloth, meeting, meeting the airborne and impact sound requirements of Document E of UK Building Regulations. If more insulation is required, see Envirograf® Product 54.

#### Use:

For use in loft areas, from ceilings to the top of partitions, under computer floors, or for wrapping around trunking, steel and wood. Joints should overlap by 50mm and be adhered with the supplied adhesive and fixed with Envirograf® metal straps (FB/C1) the straps can be cut with metal snips. Openings can be made in the barrier for access doors or drop vents.

#### Performance:

Tested to BS476 Part 22 (1987), achieving 81 minutes integrity and 22 minutes insulation.

### **Ordering References:**

FB70 Standard 1220mm wide FB70/AC Acoustic 1220mm wide

#### **Curtain Fixings:**

FB/CLIP3 for suspended ceilings (fit one every 500mm)

FB/C1 fixing batten 1000mm long

FB/FP rectangular metal fixing plates 30mm x 40mm ST/50 white adhesive jointing tape 50mm wide x 50m roll

ENVIROGRAF HOUSE, BARFRESTONE, DOVER, KENT, CT15 7JG - TEL: 01304 842555, FAX: 01304 842666