# TECHNICAL DATA SHEET



TD054-11-2020

# Product Number: 54 IFB1 & IFB1S Fire Barrier Curtain With Radiant Heat Protection

# **Description:**

A fire barrier curtain offering up to 150 minutes integrity and up to 83 minutes of insulation. Grey or black in colour. The barrier has been tested in vertical and horizontal situations, with vertical and horizontal joints, and for cavity trays.

### Use:

Document B Building Regulations state:

The spread of fire within a building can be restricted by sub-dividing it into compartments separated from one another by walls and/or floors of fire-resisting construction. The object is twofold: To prevent rapid fire spread which could trap occupants of the building; and to reduce the chance of fires becoming large, on the basis that large fires are more dangerous, not only to occupants and fire and rescue service personnel but also to people in the vicinity of the building.

# **Test References:**

Tested to EN 1364-1:2015 – Report No. 2016-Efectis-R000153 BS476 Part 20 (1987) EN13501-2 (2007) and AI (2009) EN1364-6 (2015)

## **Ordering References:**

IFB1 IS supplied 1 or 2 metres wide, any length. Also available with sound insulation as IFB1S.