# TECHNICAL DATA SHEET



TD036-10-2018

## Product Number: 36

### Intumescent Block Grille

#### **Description:**

The Block grille is a non clogging block type Intumescent grille giving 90% free ventilation area. These come in an extensive range of sizes and can be made specially to order.

The Block grille would be used in the fire barrier walls, ceilings, floors, doors and duct openings where a fire seal is required whilst offering free air movement.

Can be made circular if requested (prices available via quotation).

All standard Block Grilles are 38mm thick but can be manufactured down to 25mm.

#### **Material Specification:**

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