

# APPLICATION DATA SHEET



**ENVIROGRAF®**

AP090-11-2016

Product Number: 90  
Motorised or Thermal Break  
Fire and Smoke Curtains

**Description:**

Envirograf manufacture a range of Fire and Smoke curtains designed to suit individual needs.  
We offer two designs:

**New Style** which is a slim line version for smaller openings from 450mm to 1800mm.

**Traditional Style** for larger openings from 1800mm to 3800mm.

Both styles are supplied with motorised operation which will close automatically when activated by the Fire alarm system or local smoke / heat detector.

The New Style can also be supplied as a gravity drop curtain which is held in position by 70°C Thermal break links.

**Use:**

The Envirograf® Product 90 fire and smoke curtain can be fitted inside an opening or it can be surface mounted in front of an opening. It will not obstruct the normal use of the opening but the curtain will close in a fire.

The curtain can also be used to lower onto a staircase or conveyor belt. The control unit for the motorised version can be wired into an existing fire alarm system or smoke detector circuit or it can be operated independently by a local heat or smoke detector if required.

**Fitting instructions:**

Please see the Motorised Fire & Smoke Curtain Manual for full details on how to fit the product.  
Alternatively we can quote at time of ordering for fitting by our own engineer.