

## Kent Automatic Smoke Curtain

The Kent Automatic Smoke Curtain, engineered to complement SHEVS, significantly improves smoke extraction efficiency within buildings by guiding smoke towards extraction points or forming reservoirs to impede its spread. When retracted, it remains discreet within a compact head-box. Triggered by local detectors or fire alarms, it swiftly descends using a gravity fail-safe system to manage smoke at its operational position. Furnace-tested glass fibre fabric ensures compliance with BS EN & UL standards, providing robust protection against smoke hazards, even in the absence of electrical power.

[Request For Quotation](#)



### Features

- UL Listed and Classified
- CE Marked
- Third-party accreditation by Certifire
- Oversize Certification
- Tested in Single and Multiple Roller Orientations



### Compliances

- Fire Resistance: BS EN 12101-1 Annex D; UL 10D
- Smoke Control Test: UL 1784
- Air Leakage Test: BS EN 12101-1 Annex C
- Reliability, Response time & Durability Test: BS EN 12101-1 Annex B
- Fabric Testing: BS 476 Pt 6 & Pt 7, Class 0, ASTM E84 & UL 723
- Impact Test: BS 5234-2:1992, BS 8524-1:2013
- Classified to BS EN 13501-1:2007+A1:2009
- CE Labelled D120
- Fabric Classified to 13501-1:2007 + A1 2009
- System Classified to 13501-4:2016