# AN INVISIBLE SHIELD OF PROTECTION





Kent Smoke and Fire Curtains, a British-Owned company, has established itself as a symbol of excellence, guided by a team with an impressive 30 years of experience, illuminating the path to perfection in automatic smoke and fire curtains. We proudly hold the ISO 9001:2015 certification. aligning seamlessly with the rigorous UL and BS EN standards. Wrapped in the security blanket of CERTIFIRE third-party accreditations and the watchful eye of UL follow-up service, Kent emerges as the epitome of reliability and trustworthiness, providing an invisible shield of protection all around.

Geographically cantered in the vibrant heart of Dubai. Kent operates from a state-of-the-art 4000 square meters manufacturing facility. This strategic location not only ensures top-tier quality

products but also slashes lead times significantly. Kent's influence extends far and wide, following British, European and American Standards, and with product certifications proudly endorsed by Dubai, Kuwait, Singapore and Qatar Civil Defence, as well as the Royal Oman Police and the Hong Kong Fire Safety Department.

At the core of our ethos lies a legacy steeped in safeguarding lives, a tradition with uncompromising quality, and a relentless commitment to excellence that knows no equal when it comes to nurturing your well-being. From the very inception of an idea, through the process of creation, and all the way to the finished product adorned with the Kent emblem, our craftsmen and craftswomen of safety infuse every phase of this transformation with their unwavering dedication.

#### QUALITY ASSURANCE

#### **TEST LABORATORIES & CERTIFICATIONS**













#### CIVIL DEFENCE APPROVALS

















CERTIFIED

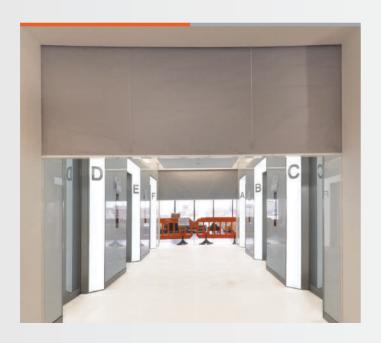






### **FIRE CURTAINS**

Designed to contain the spread of fire and maintain compartmentation, thereby giving occupants more time to evacuate and providing fire fighters with improved access to manage the fire. Fire rated in line with regional and international standards. Subject to code, designed to substitute fire shutters, fire doors and fire partition walls.



### **SMOKE CURTAINS**

Control the spread of smoke within a building during fire by creating barrier that aids in maintaining clear evacuation routes and visibility. Furnace tested in line with regional and international standards and designed to be in active or static applications. Typically used in conjunction with the SHEVS (Smoke and Heat Exhaust Ventilation System) package for the management of smoke.



### KENT AUTOMATIC

### HORIZONTAL FIRE CURTAIN

Engineered to precisely create barriers in small voids preventing the spread of fire between different levels. It has undergone rigorous testing, in compliance with BS EN & UL standards ensuring top-tier reliability. What sets this system apart is its resilience in the face of power failures. Driven by a motor connected to the UPS system, it stands unwaveringly ready to protect even during electrical outages.





#### KENT AUTOMATIC

#### **EGRESS FIRE CURTAIN**

Kent Automatic Egress Fire Curtain is a game-changing innovation in fire safety. This ingenious system offers cross-corridor fire separation without obstructing occupants' evacuation. The egress opening acts as a secondary means of escape, allowing people to pass through effortlessly, without the need to retract the curtain. When it comes to fire protection, Kent Automatic Egress Fire Curtains are at the top of the class in terms of effectiveness and safety against fire, demonstrating its relentless readiness to safeguard even during electrical outages with the gravity fail safe mechanism. It has undergone rigorous testing, in compliance with UL standards, ensuring top-tier reliability.





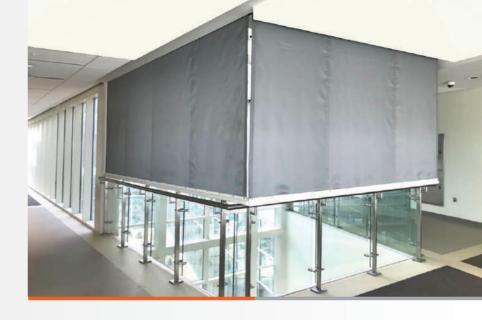
## KENT AUTOMATIC ACCORDION FIRE CURTAIN

Alongside the fire separation, it enables the creation of closed and open partitions in miter corners with incomparable aesthetics adding anew dimension to your space planning. Compared to equivalent products, it is compact and lightweight, and it has been meticulously engineered and rigorously tested in compliance with BS EN & UL standards. When the fire alarm activates, the Kent Automatic Accordion Fire Curtain deploys with controlled motion, thanks to the gravity fail safe mechanism making it resolutely prepared to provide fire safety, even in the face of electrical interruptions. This system is the perfect blend of style and safety for your fire protection needs, and it is an architectural solution.

## KENT STATIC **DRAFT CURTAIN**

The primary aim is to contain smoke and hot gases in designated zones by remaining static in its operational position, aligning with smoke management strategies. It offers versatile, custom designs with low maintenance and rigorously tested in compliance with BS EN & UL standards. Smoke control made easy and effective with Kent Static Draft Curtains.





## KENT AUTOMATIC SMOKE CURTAIN

In synergy with the SHEVS (Smoke and Heat Exhaust Ventilation System), it boosts smoke extraction efficiency by compartmenting and channelling the smoke, enhancing safety during emergencies. The Kent Automatic Smoke Curtains rigorously tested in compliance with BS EN & UL standards. Kent Automatic Smoke Curtain is your ultimate smoke hazard safeguard. Importantly, it remains readily prepared to offer protection, even in the absence of electrical power with the gravity fail safe mechanism.



Spanning 30+ Supplied 1600 Across Over Projects





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