



SMOKE & FIRE CURTAINS



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GROUP

ABOUT OUR INDUSTRY

Welcome to Clover Smoke and Fire Curtains, a pioneering force in the realm of safety and protection.

With an unwavering commitment to innovation and excellence, we specialize in the creation and implementation of cutting-edge smoke and fire curtain solutions.

At Clover Smoke and Fire Curtains, our mission is simple yet profound: to safeguard lives and assets by providing state-of-the-art protective systems. We understand the critical importance of swift, reliable, and effective measures in the face of smoke and fire emergencies. With this in mind, we have meticulously engineered a range of unparalleled curtains that serve as a shield against the devastating impact of smoke and fire, ensuring utmost safety and security in various environments.

What sets us apart is our relentless pursuit of perfection. Our team comprises dedicated professionals driven by a passion for creating solutions that transcend industry standards. Through extensive research, technological advancement, and a deep understanding of safety dynamics, we craft curtains that not only meet but exceed expectations.

Each product undergoes rigorous testing and adheres to the most stringent quality standards, ensuring optimal performance and reliability in critical situations.

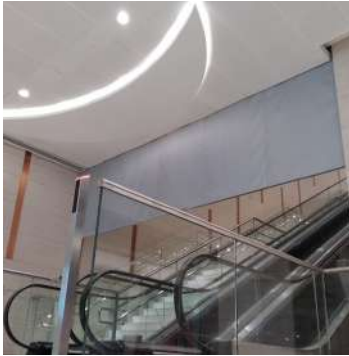
VISION & MISSION

Driven by a vision of a safer world, Clover Smoke and Fire Curtains continues to push boundaries, innovate, and redefine safety standards. Our unwavering dedication to excellence, coupled with a customer-centric approach, cements our position as leaders in the realm of smoke and fire curtains.

Join us in our pursuit of safety excellence. Experience the reliability, innovation, and peace of mind that Clover Smoke and Fire Curtains brings to the forefront of protection against smoke and fire hazards.

OUR COMMITMENT

At Clover Smoke and Fire Curtains, we pride ourselves not only on our superior products but also on our commitment to personalized service. Our team of experts works closely with clients, understanding their unique needs and delivering tailored solutions that align seamlessly with their requirements. Whether it's designing, installation, or ongoing support, we stand by our clients every step of the way, providing unparalleled assistance and guidance.



CLOVER VERTICAL SMOKE CURTAINS

Fire Resistance Level

Fire integrity (E), the curtain's ability to stop the spread of fire, was tested up to 600 °C for 241 minutes.

Product Compliance

Smoke curtains are tested to BS EN 12101-1 and manufactured in conjunction with EN 13241-1 and EN 13501-2 and are classified as CE identification.

CLOVER Vertical smoke curtains are typically used to close off openings from standard doorways to larger atriums. They are located within the ceiling above the opening and are deployed using the gravity fall method to prevent smoke from spreading through the building.

This allows occupants to evacuate more easily and firefighters to more quickly enter the building.

Features and Benefits

- ▀ Economical Solution (Simple, cost effective and low maintenance)
- ▀ 100% Gravity Fail Safe Descent
- ▀ Lightweight
- ▀ Design Solution
- ▀ Electrically operated fire/heat resistant barrier
- ▀ Invisible in normal conditions
- ▀ Allow Architectural freedom with space usage



CLOVER ELEVATOR CURTAINS

Fire Resistance Level

Fire integrity (E), the curtain's ability to stop the spread of fire, was tested up to 600 °C for 241 minutes.

Product Compliance

Smoke curtains are tested to BS EN 12101-1 and manufactured in conjunction with EN 13241-1 and EN 13501-2 and are classified as CE identification.

Elevator smoke curtains perform the vital function of blocking smoke from entering and exiting through elevator doors. In the event of a fire, this can stop the smoke from spreading quickly to other floors of the building.

Features and Benefits

- ▀ Economical Solution (Simple, cost effective and low maintenance)
- ▀ 100% Gravity Fail Safe Descent
- ▀ Lightweight
- ▀ Design Solution
- ▀ Electrically operated fire/heat resistant barrier
- ▀ Invisible in normal conditions
- ▀ Allow Architectural freedom with space usage



CLOVER DRAFT CURTAINS

Fire Resistance Level

Fire integrity (E), the curtain's ability to stop the spread of fire, was tested up to 600 °C for 241 minutes.

Product Compliance

Smoke curtains are tested to BS EN 12101-1 and manufactured in conjunction with EN 13241-1 and EN 13501-2 and are classified as CE identification.

CLOVER Draft curtains are a type of static curtain that is most often placed in warehouses or manufacturing environments. open facilities with high ceilings. This type of curtain doesn't form a total barricade against smoke but instead breaks up the airflow along the ceiling. They should be strategically placed near exhaust vents to slow down the travel of the smoke and push it outward through the vents.

Features and Benefits

- ◆ Economical Solution (Simple, cost effective and low maintenance)
- ◆ Lightweight
- ◆ Design Solution
- ◆ Allow Architectural freedom with space usage



CLOVER AUTOMATIC FIRE CURTAINS

Fire Resistance Level

Fire integrity (E), the curtain's ability to stop the spread of fire, was tested up to 1000 °C for 120 minutes.

Product Compliance

BS EN 1634-1:2014 (Fire Resistance)
BS EN 15269-11:2018 (Oversize Certification)
System compliance with 13501-1:2007 + A1 2009 are classified as CE identification.

Product Range

Width: Unlimited, Drop: 12Mtr

The Clover Fire Curtain is an advanced fire curtain system designed to provide robust fire protection in various commercial and residential settings. Engineered with cutting edge technology and high-quality materials, this model ensures rapid deployment and effective containment of fire and smoke, minimizing damage and maximizing safety.

Features and Benefits

- ◆ Economical Solution (Simple, cost effective and low maintenance)
- ◆ Lightweight
- ◆ Design Solution
- ◆ Allow Architectural freedom with space usage
- ◆ 100% Gravity Fail Safe Descent
- ◆ Electrically operated fire/heat resistant barrier
- ◆ Invisible in normal conditions

Applications

- ◆ Office Buildings, Data Centres
- ◆ Schools, Hospitals, Hotels
- ◆ Retail Spaces, Parking garages, Ware Houses

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