

Fire Containment Cover



Stops fire in its tracks.

The AmSafe® fire containment cover provides cargo operators with a safer flying environment by mitigating the risk of serious fires caused by undeclared dangerous goods.

The dramatic rise in consumer internet trading has led to a massive increase in the unrestricted transportation of high-tech equipment around the world. It is often not appreciated that the dangerous goods can cause serious fires if incorrectly packaged, malfunction or are damaged during shipping. It is these undeclared goods which now pose the biggest single risk of fire in the transport of air cargo.

Single solution – double protection

Five years in development, our passive fire containment cover is designed to mitigate the risk of a serious fire incident caused by undeclared dangerous goods. It offers cargo operators double the protection by combining outstanding fire-proof integrity with industry-leading cargo restraint capability. The system comprises of a fire-proof fabric cover and either our fully certified QuickZip® or lashing line pallet net.

Outstanding fire-proof integrity

- Comprised of a fire-proof fabric cover and a detachable, fire-retardant pallet net.
- Can contain a fire up to 1500°F (815°C) for four hours.
- By isolating the fire, the system prevents its spread to the rest of the load.
- Provides a two-way barrier to fire as it can also act to prevent fire that originates outside the cargo position spreading to the cargo.

Fully certified cargo restraint capability

- Fitted with the fully certified QuickZip pallet net or lashing line net as a customer option.
- The QuickZip net is quicker to use than conventional nets and avoids the risk of operators using non fire-resistant lashing lines.

AMSAFE®



North America | Europe | Asia

Manufacturing Operations and Service Facilities Across the Globe

Total cargo safety and integrity

The AmSafe fire containment cover demonstrates our commitment to total cargo safety and integrity. As part of this commitment we ensure all of our products are quick and easy to use within current operational procedures, robust enough to withstand the vigorous environment of the ramp, and are ultimately, cost-effective restraint solutions.

Features

- Contains a fire up to 1500°F (815°C) for four hours.
- Two-way barrier to fire.
- Fully certified restraint capability (TSO C90c).
- Employs leading-edge material design and technology.
- Can be fitted and removed at all ramps using a simple deployment kit.
- Fitted with the patented QuickZip pallet net or lashing line pallet net.
- Polyester net contains flame-retardant compounds and a flame-suppressive coating.
- Designed for palletized loads on the currently unprotected main deck Class E compartments or under-floor Class D compartments of freighter aircraft.

AmSafe

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For further information on our products and services, visit our web-site at: www.amsafe.com