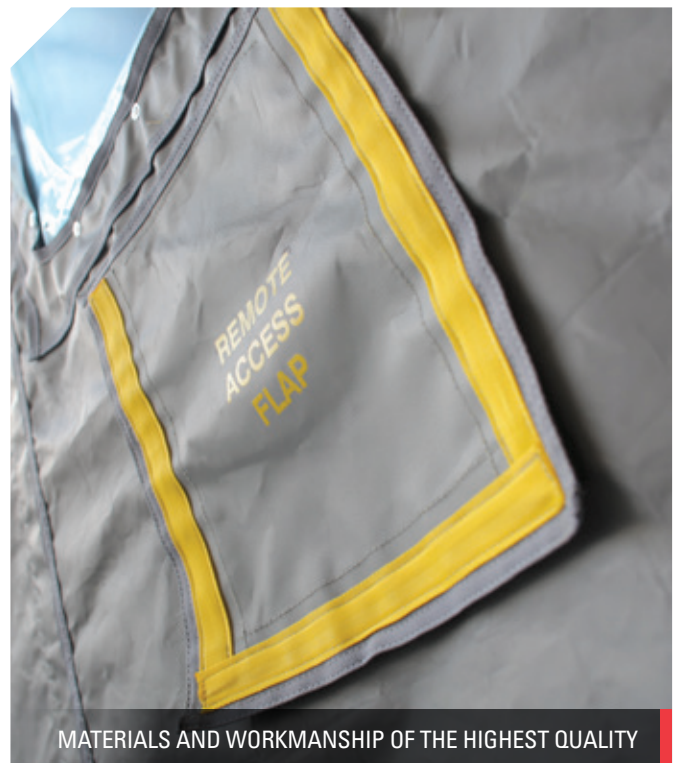


Prevents cargo fire and smoke penetration into crew areas

Fire and smoke barriers prevent smoke or flames from passing or penetrating into the aircrew compartment from the cargo area. The Barriers withstand the differential pressures expected during flight conditions and provide venting in the event of a rapid decompression. The Barriers, consist of a plain weave glass fibre fabric, with a flame resistant acrylic copolymer coating meeting the requirements of CS/FAR 25.853 Appendix F as appropriate.

Key Features & Benefits

- ⊕ Latest flame resistant materials
- ⊕ Easy installation & access
- ⊕ Together with a 9g net provides complete protection
- ⊕ Lightweight & cost effective
- ⊕ Built in venting areas to equalise pressures in decompression situations



Design, Test and Certification

AmSafe Bridport has over 20 year's experience in the design, development and certification of smoke & fire barriers for the aviation industry.

The Barriers are specified as original equipment on numerous commercial and military aircraft, from new-build to converted freighters providing the required fire and smoke separation between crew and cargo.

Over the years AmSafe Bridport has continuously improved upon the development of new materials and processes to ensure a state of the art product. This has resulted in lightweight adaptable products with enhanced features. These include rapid decompression panels, access doors, viewing ports and complete smoke & fire penetration protection for crew and occupants.

The barriers, consisting of a plain weave glass fibre fabric, with a flame resistant acrylic copolymer coating meeting the requirements of CS/ FAR 25.853 Appendix F as appropriate are tailored to your specific design requirements, please contact us for further details.



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Learn more

For further info on our products and services visit our website