

QINETIQ



LAST Armor[®]

Rotary Wing Protection

For over 20 years, QinetiQ has been the largest global provider of add-on aircraft armor. LAST Armor[®] (Light-appliqué Armor Systems Technology) is a protective, lightweight armor solution that provides high-performance ballistic protection for fixed wing transport and rotary wing platforms.

Durable. Combat-Proven.

Utilizing high performance laminate materials and advanced ceramics, LAST Armor[®] solutions outperform traditional ballistic protection solutions. Formulas are tailored to defeat primary small arms threats and higher caliber munitions at stand-off distance. Its attachment system offers superior strength—five times stronger than commercial products. Since 1995, LAST Armor[®] has provided ultimate protection from small arms fire on C-130J, C-130E/H C-5, and C-17s as well as CHI-234, CHI-107, AH-1W platforms.

Adaptable

LAST Armor[®] can be applied to fixed and rotary wing/vertical lift aircraft. Both modular and permanent solutions can be easily installed by the flight crew and without tools. The armor kits can be easily rotated between aircraft—enabling rapid application, removal and replacement of armor protection in the field.

Key Features and Benefits

Configured designs based on platforms-specific requirements

Modular and permanent solutions

Lightweight

Complete lifecycle support from initial design, to production, to spares

Armor kits installed and removed quickly without modification or use of special tools—average install/removal less than two hours by two personnel

Field serviceable without the use of special tools

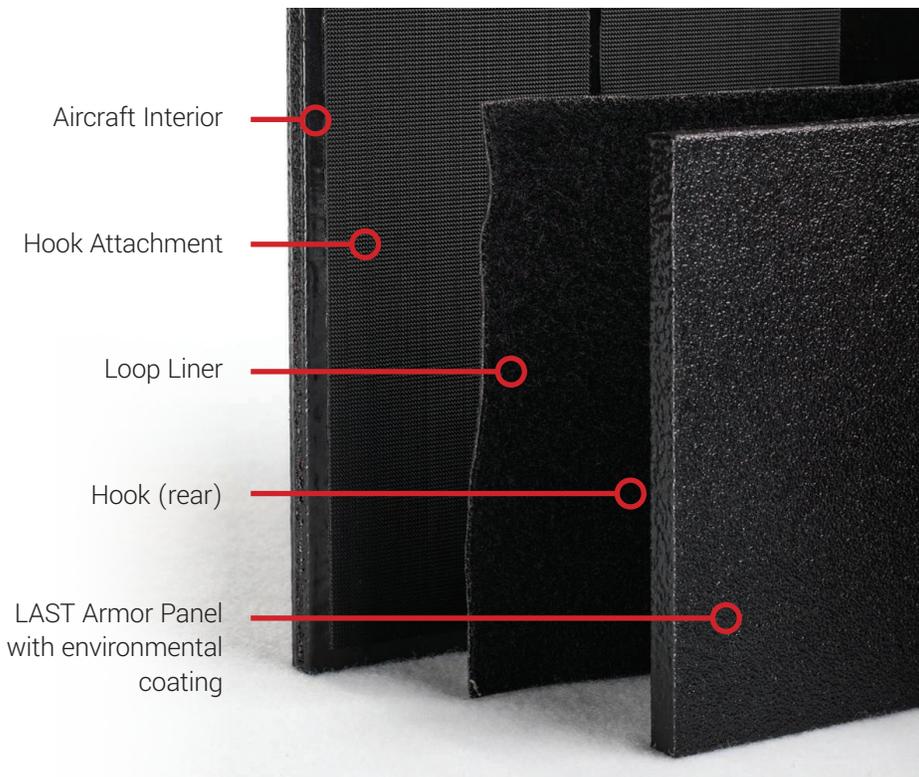
Scalable solutions as threats change

Highly durable

Provides critical protection to valuable military assets

Provides critical protection to the flight crew

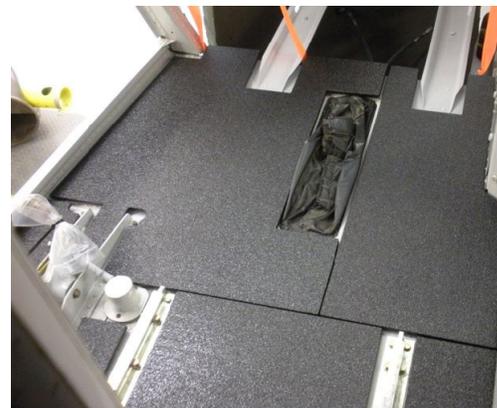
Saves lives



Protective panel layers



LAST Armor aircraft panels



CHI-107 Cockpit Floor Armor



CH-107 Cockpit Floor Armor



CH-107 Cargo Floor Armor



Collaborating with QinetiQ

At QinetiQ we bring organizations and people together to provide innovative solutions to real world problems, creating customer advantage. Working with our partners and customers, we collaborate widely, working in partnership, listening hard and thinking through what customers need. Building trusted partnerships, we are helping customers anticipate and shape future requirements, adding value and future advantage.

www.QinetiQ.com

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