

LAST Armor®

Rotary Wing Protection

For over 20 years, QinetiQ has provided add-on ballistic protection used by 16 allied countries and installed in over 40 different aircraft platforms deployed around the world. 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.

Proven Capabilities

Utilizing high performance fibers 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 hundreds of C-130J, C-130E/H C-5, and C-17s along with several other aircraft 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 platform-specific requirements

Modular and easy integration

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

Easily repaired without the use of special tools

Scalable solutions as threats change

Highly durable

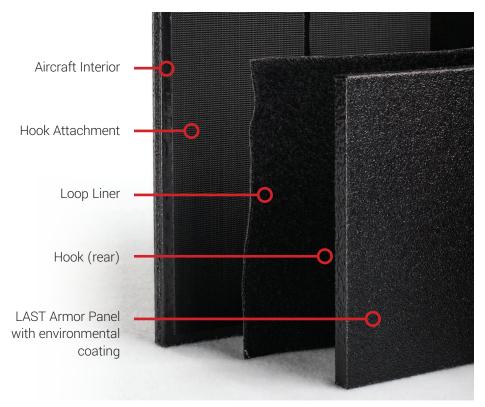
Qualified armor solutions up to NIJ Level III threats

Protects military assets

Provides safety to flight crew

Saves lives

QINETIQ





Protective panel layers



LAST Armor aircraft panels

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.

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