

Hard Armour Protective Insert (HAPI)

Performance

HAPI has been fully qualified by the U.S. National Institute of Justice through rigorous laboratory ballistic testing as well as physical and environmental performance assessment.

Our ballistics experts continue to enhance HAPI to maintain leading edge performance and weight. Batches are tested to ensure compliance and the largest possible margin of safety.

The specific product performance is as follows:

- o Reduction of spall, debris and residual penetrator ejecta after ballistic impact
- o Designed to withstand Armour Piercing rounds
- o Weatherometer resistance
- o Temperature and temperature shock resistance designed for earth's most extreme environments
- o Fluid resistant when exposed to diesel fuel, oil and salt water
- o High altitude pressure resistance
- o Fungus growth resistance

Features

- o Provides NIJ Level III/IV Protection
- o Ergonomically curved to provide maximum ergonomics
- o Interchangeable from front to back
- o Provides multi hit protection, whilst minimizing blunt trauma
- o Provides ballistic protection after exposure to:
 - Hot or cold temperatures
 - Diesel fuel, water and oil
 - Severe vibration
 - Direct flame



Protection Levels Available

NIJ Level III NIJ Level IV

Our Guarantee

5 Year Guarantee on Soft Armour Panels (SAPs)*
10 Year Guarantee on Hard Armour Protective Inserts (HAPIs)*
1 Year Guarantee on Outer Carrier*
Maintenance Contracts Available*

THIS DOCUMENT ONLY GIVES A GENERAL DESCRIPTION OF THE PRODUCT AND EXCEPT WHERE EXPRESSLY PROVIDED OTHERWISE SHALL NOT FORM PART OF ANY CONTRACT. VESTGUARD RESERVES THE RIGHT TO ALTER PRODUCT DESIGNS AND CONDITIONS OF SUPPLY

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