

'ALPHA' Plate Data Sheet

Hard Armour Insert Plate Level CP III

General Description & Performance Data

A hard armour insert plate ergonomically designed using proven technology affording the wearer excellent protection against a range of high velocity threats including the following ammunition;

- 7,62 x 51 NATO Ball
- 7,62 x 39 AK 47 MS Core
- 5,56 x 45 M193 Ball
- 5,56 x 45 SS109 & M855



Armour Application

The '**ALPHA**' plate is offered as a 'Combination Plate' to be worn in conjunction with a **United Shield** level II or IIIA soft armour system.

Weights

The '**ALPHA**' Combination plate has an Areal Density of 7.0lb/ft² (34 kgs/m²) giving a plate weight of approximately 6.2lbs (2.8 kgs) for a typical plate of size 10" x 12" (25cm x 30cm) as pictured above.

Sizes

Offered in standard plate size 10" x 12" (25cm x 30cm) however it is also available in a variety of other shapes and sizes subject to special order.

Colour

Supplied in a black wrap as a standard colour but is also available in alternative colours and finishes subject to special order.

Warranty & Quality Assurance

UNITED SHIELD INTERNATIONAL LTD offers 5 years warranty on ballistic performance and is an ISO 9001:2000 certified company