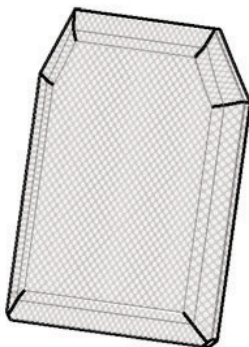
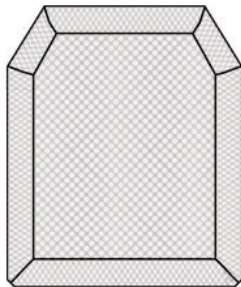


SPECIFICATION DATA SHEET

VG MAX-7 Ballistic Hard Armour Plate



Overview

The Max-7 Hard Armour Plate from VestGuard utilises traditional materials and through unique processing, achieves a cost effective solution to the highest protection standard available on the market.

The MAX-7 works to provide both NIJ level III (3) and level IV (4) protection and has been tested to both standards.

Model:	GRPIV-II MAX-7	250 x 300 x 14 mm
Aerial density:	40.66 kg/m ²	2.8 kg per plate
Materials:	Hybrid ceramic core with GRP outer skin	

Features

- Curved chamfered edges
- Fungal growth resistant coating
- Fluid resistant outer coating
- Temperature resistant
- High altitude pressure resistant
- Ergonomic CE marked curved finish
- Interchangeable front to back
- Withstands Armour Piercing rounds
- Available single or double curved

Performance

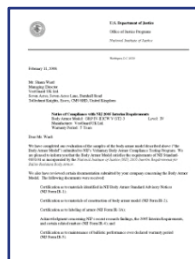
VestGuard body armour is independently tested to offer protection against the following ballistic threat options:

Ballistic Standards NIJ 0101.06

NIJ level III (3)	7.62 mm FMJ M80	
NIJ level III+ (3+)	7.62 mm FMJ M80	SS109
NIJ level IV (4)	.30 calibre M2 AP (armour piercing)	

Certification

The Max-7 has been Certified by the National Institute of Justice to NIJ level IV (4) ballistic test standards 0101.04 (2005 Interim)



Quality Assurance

ISO 9001:2008 Certified

VestGuard UK are certified for the design, development, sale and supply of body armour, ballistic solutions and Personal Protective Equipment.

CE Marking

This plate has received CE marking for ergonomics and comfort.

Guarantee

10 year guarantee on Hard Armour Plates (HAPs)

The Level IV MAX Range

The MAX range of NIJ level IV(4) Hard Armour Plates from VestGuard are processed in the same unique way as the MAX-7 Hard Armour Plate but using an alternative shaped ceramic core to provide a range of designs to accommodate the versatility of modern day soldiers.

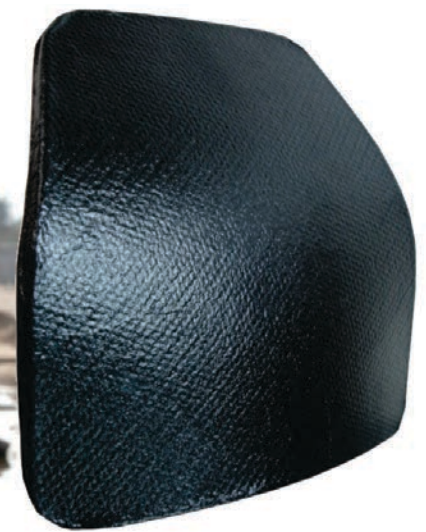
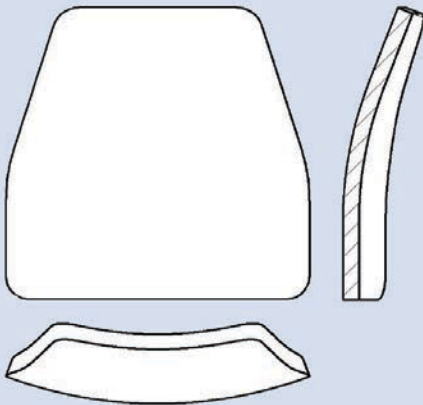
Each plate continues to provide exceptional stopping power against high velocity rifle fire for both level III (3) and level IV (4) of the NIJ international ballistic standards 0101.06

Each plate in this range is able to be used with either VestGuard lightweight NIJ level II (2) or level IIIA (3a) soft armour panels with outstanding results in back face trauma performance.



VG MAX-9 Female Hard Armour Plate

The MAX-9 Female Hard Armour Plate from VestGuard uses an alternative shaped ceramic core to provide the ideal form to fit the female body.



VG MAX-6 Side Hard Armour Plate

The MAX-6 Side Hard Armour Plate from VestGuard combined with front and rear plates offer virtually 360 degrees of protection against the NIJ level III (3) and IV (4) threat.

VG MAX-6 side plates are compatible with most VestGuard overt body armour units. Side armour plate pockets can be supplied to accommodate these plates

