

**DEENSIDE**
CIVIL & MILITARY PROTECTIVE EQUIPMENT

PRODUCT SPECIFICATION SHEET DEENSIDE BALLISTIC HELMETS

D646-'PASGT' BALLISTIC HELMET & D646-'MICH' BALLISTIC HELMET

Personnel Armor System for Ground Troops – PASGT helmet is specifically designed for Law Enforcement and Military personnel.

Incorporating state of the art ballistic composite technology in construction and materials and tailored to offer excellent bullet resistance with minimal back face deformation. The helmet shell material is available in a number of options and provides lightweight, robust protection from ballistic and fragmentation projectiles and other low energy threats.

PASGT helmet uses the same outer shape as the US military helmet but applies new materials technology which not only increases its performance but reduces its weight.

The helmets feature an improved harness system that not only increases balance and fatigue resistance, but also reduces the overall weight.

Our helmets are the next generation in lightweight high-performance protection.

Deenside provide the PASGT in a variety of colours and include a fabric helmet cover if requested.

Features:

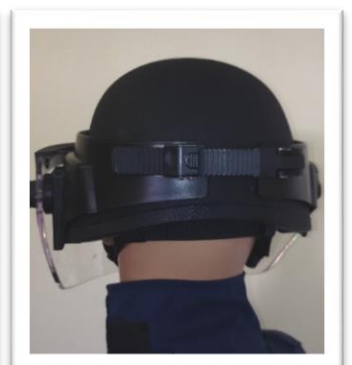
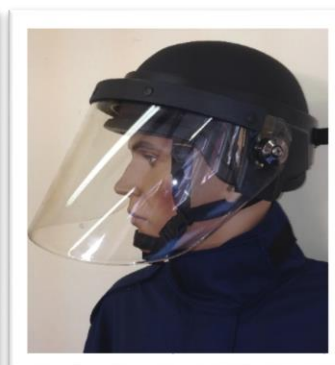
- High ballistic performance with low weight
- Tested and certified in the UK to NIJ Level IIIA
- Perfect fit harness system improves comfort, balance and stress fatigue with a gap between the head and helmet in all directions for excellent ventilation. Large range of adjustment.
- Harness system allows for the helmet to be purchased in only a small number of shell sizes but will comfortably fit all head sizes:
 - Small – 52cm weight 1.35 Kg. Adjustable 48 cm – 56 cm
 - Medium – 55 cm weight 1.40 Kg. Adjustable 51 cm – 59 cm
 - Large – 60 cm weight 1.45 Kg. Adjustable 56 cm – 64 cm
- Meets and exceeds Shock Absorption to EN-397
- IR camouflage coating
- Ideal mass distribution reduces lag during head movement.
- Crown pad for increased trauma protection
- Webbing chin strap to reduce moisture buildup
- Tough, durable and reliable
- Advanced paint provides resistance from outdoor exposure and protects against de-contamination after exposure to chemical agents.
- None magnetic, non-corrosive metal parts
- Resistant against temperature extremes, flames, water and moisture, ultra violet (UV)
- Available in a range of colour options including cammo and weighs as little as 1.2kg.



PASGT Fragmentation Visor

Also available is the retro fit riot fragmentation visor. This visor can be speedily attached to helmet and tightened by use of the rear ratchet strap, no tools are required.

This visor incorporates a 5mm clear acrylic shield to protect the wearers face and neck from thrown missiles and other debris. Flexible seal prevents liquids from contacting the face. The visor can be locked into several different positions.





MICH Helmet

The Modular Integrated Communications Helmet (MICH), also known as the Advanced Combat Helmet (ACH) is a ballistic combat helmet and is one of several used by military forces around the world. The MICH helmet is the primary combat helmet for use by soldiers of the United States Army. Designed to be the next generation of protective combat helmets for use by the Army and Law Enforcement.

MICH Ballistic Helmet can be provided with night vision support mount, Velcro pads and side rails for optional equipment.



MICH Helmet

Features:

- Material: Kevlar/Aramid/Polyethylene
- Protection performance: NIJ IIIA
- High ballistic performance with low weight
- Side rail and night vision goggle shroud for ultimate flexibility is operational use
- Perfect fit harness system improves comfort, balance and stress fatigue with a gap between the head and helmet in all directions for excellent ventilation. Large range of adjustment
- Harness system allows for the helmet to be purchased in only a small number of shell sizes but will comfortably fit all head sizes:
- Medium/Large Fits head size 51cm to 59 cm
- Large/Extra Large Fits head Size 56cm to 64cm
- Meets and exceeds Shock Absorption to EN-397
- Ideal mass distribution reduces lag during head movement.
- Tough, durable and reliable
- Crown pad for increased trauma protection
- Advanced paint provides resistance from outdoor exposure and protects against de-contamination after exposure to chemical agents.
- None-magnetic, non-corrosive metal parts
- Resistant against Temperature extremes, Flames, Water and moisture, Ultra Violet (UV)
- Available in a range of size and colour options including cammo and weighs as little as 1.4kg



Optional Velcro Pads



Plain Option, No Rails

