# ASIAN-FIT PROFILE™

THE FIRST LOW-PROFILE MILITARY GOGGLE SPECIFICALLY DESIGNED FOR ASIAN FACES







The ESS Asian-Fit Profile™ is the first compact military/tactical goggle system specifically designed to contour Asian faces. The Asian-Fit Profile™ has all the advantages of a low-profile, night-vision compatible frame, without sacrifices in dust filtration, field of view, impact protection, or anti-fog performance. ESS Asian-Fit lenses have flatter curvature. The frame's soft-yet-durable molded face padding provides increased comfort and a tight, sealed fit for hours of extended use.

#### **BALLISTIC PROTECTION STANDARDS**

Compliant With: U.S. MIL SPEC MIL-DTL-43511D (clause 3.5.10), ANSI Z87.1-2010, U.S. Federal OSHA, (€ EN 166

#### FRAME & LENS OPTIONS

Frame: Black

Available Lens Colors: Clear Smoke Gray





Hi-Def Yellow









#### **KEY FEATURES**

- Molded face foam with added cushion improves fit on Asian faces
- Specialized frame & lenses provide flatter curvature
- Low-profile night-vision-compatible frame with wide field of view
- Advanced ESS ClearZone™ FlowCoat lenses eliminate fog inside & prevent scratches outside
- Full-perimeter ventilation & filtration system minimizes lens fogging & filters airborne particles
- Patented Outriggers position strap for optimal helmet compatibility
- Interchangeable 2.8mm high-impact Polycarbonate lenses
- Distortion-free optics & 100% UVA/UVB protection

#### **AVAILABLE CONFIGURATIONS**

Asian-Fit Profile™ Kit: Includes 2 Asian-Fit High-impact Lenses (Clear & Smoke Gray), an Anti-reflective SpeedSleeve™ & a Rugged Protective Soft Case

Asian-Fit Profile (Black) Model: #740-0123 NSN: 8465 01 588 5803

### **ASIAN-FIT PROFILE™ FEATURES**



Full-perimeter Ventilation & Filtration System Specialized
Frame & Lenses
Provide Flatter
Curvature for
Asian Faces

Advanced ClearZone™ FlowCoat Anti-fog & Anti-scratch Lens Coatings Extra-wide
Field of View in
a Night-visioncompatible
Frame

Patented
Outrigger System
Positions Strap for
Optimal Helmet
Compatibility

## **ASIAN-FIT PROFILE™ PRODUCT DETAIL**



Optimized Asian Fit
Molded face padding with
extra-thick cushion for improved
fit & seal on Asian faces



SpeedSleeve™
Eliminates glint off the lens
while keeping goggle & lenses
clean & scratch-free

Anti-reflective



Rx Inserts
ESS U-Rx<sup>™</sup> & P-2B<sup>™</sup> Inserts
are compatible w/ ESS
Profile<sup>™</sup> Series goggles and
ESS ICE<sup>™</sup> Series or CrossSeries<sup>™</sup> eyeshields



ESS Ballistic Protection

Exceeds military ballistic
requirements: U.S. MIL SPEC
MIL-DTL-43511D (Clause
3.5.10), ANSI Z87.1-2010,
U.S. Federal OSHA,
CE EN 166



ESS® (Eye Safety Systems)

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