



CROSSBOW® APEL

ANTI-FOG EYESHIELD SERIES



**DEDBOLT™
LENS LOCK SYSTEM**
Secures Lens in Position &
Allows Quick Lens Exchange

ESSOPTICS™
Provides Distortion-free
Optical Precision

ESS CLEARZONE™
FlowCoated Anti-fog &
Anti-scratch Lens Coatings
2.4mm Polycarbonate Lenses

TRI-TECH™ FIT
Eliminates Pressure
Points - Universal Fit

PRODUCT DESCRIPTION

The ESS Crossbow® has redefined performance and utility for eye protection. An industry-first for eyeshields, its ClearZone™ FlowCoat technology minimizes scratches and provides unmatched anti-fog capability. Crossbow's Tri-Tech™ Fit ergonomics offer universal comfort and stability with zero pressure points. Strikingly clear ESSOPTICS™ exceed rigorous standards, offering a true distortion-free view of your objective. The Crossbow's patented DedBolt™ Lens Lock pivots open for quick lens exchange or locks shut for rock-solid retention under impact. Compatible with APEL-Approved UPLC Prescription Insert. Universal Fit

FRAME & LENS OPTIONS

Frame Color	Lens Tint	VLT*
Black	Clear	90%
	Smoke Gray	15%
	Laser Protective (LPL)	64%

Crossbow APEL Accessory Items

Crossbow Repl. Lens: Single-Pack Clear	740-0486	4240-01-587-7512
Crossbow Repl. Lens: Single-Pack Smoke Gray	740-0487	4240-01-587-7516
Crossbow Repl. Lenses: 10-Pack Clear	740-0421	4240-01-583-5748
Crossbow Repl. Lenses: 10-Pack Smoke Gray	740-0420	4240-01-583-5786
Crossbow Repl. Frame: Black	740-0446	4240-01-583-5973
Crossbow MOLLE Repl. Case	740-0445	4240-01-583-5969

*VLT = Visible Light Transmission

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This product may be covered by one or more U.S. patents, as found on www.esseyepro.com/patents. (11/19)

BALLISTIC PROTECTION STANDARDS

The Crossbow® Eyeshield exceeds U.S. MIL Spec MIL-PRF-32432A, ANSI Z87.1-2015, OSHA & CE EN166

AVAILABLE CONFIGURATIONS



Crossbow® Unit Issue APEL Kit: Black Crossbow® Frame w/ Clear & Smoke Gray Lenses, Microfiber Cleaning Pouch, Elastic Retention Strap, Anti-Fog Solution, UPLC-compatible Nosepiece & Zippered MOLLE Hard Case
APEL Unit Issue Model #: 740-0607
NSN #: 4240-01-630-8327

Crossbow® 2X APEL Retail Kit: 2 Black Crossbow® Frames w/ Clear & Smoke Gray Lenses, Microfiber Cleaning Pouch, Elastic Retention Strap, Anti-Fog Solution, UPLC-compatible Nosepiece & Zippered MOLLE Hard Case
Crossbow 2X APEL Retail Model #: 740-0386

www.esseyepro.com