



Two sets of comfort pads (thin and thick) included with both sizes for further customization

## TEAM WENDY® EXFIL® BALLISTIC SL

The Team Wendy® EXFIL® Ballistic SL features a lightweight composite shell providing a 15% weight reduction over the original EXFIL® Ballistic while offering the same unique EXFIL® shell geometry for optimal fit.

### PERFORMANCE STANDARDS

- NIJ III-A
- 9mm BFD < 25.4 mm
- 17gr V50 > 731 m/s

### ENVIRONMENTAL CONDITIONS / MIL-STD-810G METHODS

- 501.5P1 High Temperature
- 502.5P1 Low Temperature
- 507.5 Humidity
- 509.5 Salt Fog
- 510.5P1I Blowing Sand/Dust
- 514.6 Loose Cargo Vibration
- 500.5P1 Low Pressure (Altitude)

### WEIGHT

Complete system weight includes helmet shell, accessory rails, impact liner and retention system

- Size 1 | Shell: 0.685 kg (1.51 lbs) | Complete System: 1.01 kg (2.22 lbs)
- Size 2 | Shell: 0.725 kg (1.59 lbs) | Complete System: 1.05 kg (2.31 lbs)

### SIZING

Head Circumference (cm)  
Head Circumference (in)  
Hat Size (USA)  
ACH/MICH Size Equivalent

#### SIZE 1

52-60  
20.5-23.5  
6 3/8-7 1/2  
S/M/L

#### SIZE 2

58-63  
23-24.75  
7 3/8-7 7/8  
L/XL



## SHELL ASSEMBLY

- > Ballistic Performance: NIJ Level III-A (according to NIJ STD 0106.01/0108.01)
- > Fragment Performance: 17gr V50  $\geq$  731 m/s (2400 ft/s)
- > Backface Deformation: 9mm FMJ RN @ 365 m/s (1195 ft/s), BFD < 25.4 mm all locations
- > Team Wendy® EXFIL® Rail 3.0 is 25% lighter than the EXFIL® Rail 2.0, maintains mounting capabilities for all common accessories and allows integration of EXFIL® Ballistic Visor and EXFIL® Face Shield
- > Wilcox® SL shroud for NVG mounts provides a 35% reduction in weight from EXFIL® Ballistic Wilcox® W shroud, maintains strength and precision of a machined aluminum insert and glass-filled polymer body; compatible with retractable lanyard system

## MATERIALS

- > Shell: Polyethylene and other fibers in a proprietary composite matrix
- > VELCRO® USA: Loop 1100, military loop
- > Hardware: Stainless steel with MIL-DTL-13924D black oxide coating
- > Side Accessory Rails: Glass-reinforced polycarbonate

## LINER SYSTEM

- > Three-piece Zorbium® foam impact liner with 16 individual comfort pads in two thicknesses, all Berry compliant materials
- > Exceeds ACH Blunt Impact requirement per AR/PD10-02, 16Dec'13

## MATERIALS

- > Zorbium®: Proprietary polyurethane impact and comfort foam also used in the standard issue U.S. Army and Marine Corps 7-Pad System
- > Impact Liner: Proprietary water-resistant film and loop fabric covering
- > Comfort Pads: Proprietary water-resistant film and antimicrobial wicking fabric covering

## RETENTION SYSTEM

- > Team Wendy® CAM FIT™ Retention with BOA® Fit System for optimized stability and fit
- > Features boltless design with high-strength hook/loop attachment, meets ACH pull strength requirements
- > Cam Lock sliders for one-handed adjustment and secure fit
- > Left eye dominant option available

## MATERIALS

- > BOA® Fit System with micro-adjustable dial, coated stainless steel cable and low friction guides
- > MIL-DTL-32067 leather chin cup
- > 5/8" nylon webbing
- > Acetal buckles and cams
- > 500D Cordura nape pad with Zorbium® foam
- > Antimicrobial wicking headband sleeves

## COLORS



Black (FED-STD-595C #37031)



Coyote Brown (FED-STD-595C #20150)



MultiCam® (Hydrographic)



Ranger Green (Pantone 7770c)

## AVAILABLE ACCESSORIES

### SHOCK CORD KIT INCLUDED

#### TEAM WENDY® EXFIL® BALLISTIC VISOR

Provides stowable ANSI/MCEP and fragmentation protection with direct rail mount

#### TEAM WENDY® EXFIL® BALLISTIC HELMET COVERS

Mesh and nylon spandex cover available in Black, Coyote Brown, MultiCam®, MultiCam® Alpine, Ranger Green and Wolf Gray

#### TEAM WENDY® EXFIL® BALLISTIC EAR COVERS

Extend NIJ III-A ballistic coverage to greater than full-cut ACH

#### TEAM WENDY® EXFIL® OXYGEN MASK STRAP KIT

For attachment of Airborne Systems SOLR® and PHAOS, and Cobham PHANTOM O2 masks

#### TEAM WENDY® EXFIL® PELTOR™ QUICK RELEASE ADAPTERS

Provides tool-free, direct rail mount of all Peltor™ ComTac™ systems

Full list of compatible accessories available on [TeamWendy.com](http://TeamWendy.com)

## SCAN / CLICK FOR PART NUMBERS

