# TECHNICAL SPECIFICATION



## EVOLite® Forestry with Sonis® Compact Ear Defenders

Orange / AJA242-X60-800



## DESCRIPTION

The EVOLite® Forestry has a lightweight helmet shell with a comfort harness and wheel ratchet for a secure fit. It features a 4-point chinstrap, wire gauze visor providing protection from large, low speed particles and Sonis® Compact ear defenders with an SNR value of 31.

## OPTIONS

Orange (AJA242-X60-800)

## SAFETY STANDARDS

EN 397 • EN 1731 • EN 352-3 • EN 13758-1 • EN 1149-5 • ISO 14116







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### **SPECIFICATIONS**



Peak Standard



Lateral Deformation







**ABS Shell** 



Textile Harness



Wheel Ratchet

Yes



Ventilation Yes



Integrated Eyewear

Optional



Optional 4 point chinstrap (EN397 Compliant)





**Product Weight** 

359g



SNR 31 dB



Visible Light Transmittance (VLT)

40%



Impact Resistance

50 Joules



Resistance to Molten Metals and Hot Solids (optional)



Minimum Temperature

-40°C



Recyclable

Shell



Depth Adjustment

3D Harness



Universal Accessories Slot

Yes



Reflective Option CR2 Fitted



**BSI Kitemark** Yes



**JSPCheck** 

Yes



Size 53-64cm



Increased Robustness resists a 22mm, 43g steel ball travelling at 5.1 metres per second. This is derived from the practical test which is to drop the ball (as stipulated) from a height of 1.3 metres.

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Visor Length

20cm

## **FEATURES**



### **Supreme Comfort**

A 6-point textile cradle harness system & Chamlon™ cotton sweatband offer unrivalled comfort.



#### **Firmest Fit Available**

The deep nape strap enables the firmest retention of any helmet, keeping it firmly rooted on the head. Available with either the Revolution® wheel ratchet or the OneTouch™ slip ratchet.



### **Accessories**

A universal attachment slot enables firm fitting of a range of Surefit™ safety visors, and ear defenders. EVOSpec® Integrated eyewear is also available.



## 3D Adjustment

The textile harness features unique 1-2-3 point depth settings. This offers the most precise fit attainable on an industrial safety helmet.



### CR2™ Reflective

Using Class RA2, high intensity reflective. CR2 is the biggest step-up in night time visibility / reflectivity of head protection to date. Conforms to Class RA2, EN12899-1.



## JSP Logo Express®

Strengthen your corporate identity by applying a company logo on a range of our safety helmets. Minimum order quantities and set-up charges apply.





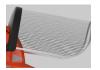
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#### Wire Gauze Visor

Surefit™ 20cm Wire Gauze Visor conforms to EN 1731, providing S-rated impact protection against large, low-speed particles.



### **Linesman Harness**

Complete with EVO® Linesman 4-point chinstrap. Tested and certified to EN 397, the chinstrap releases automatically at forces between 150N -250N.



## **Maximum Visibility**

The vivid orange helmet shell and hi-vis ear defender cups work together to ensure maximum visibility for when working in densely packed forestry environments.



### **Pre-Fitted Accessories**

The EVOLite® Forestry Helmet System is supplied with accessories, offering complete head, eye and face, and hearing protection, with a UV protective cape for neck coverage.

## LOGO

✓ Front

Back

Sides

RANGE



## DOWNLOADS

Image Pack (ZIP)

doc-invincible-evolite.pdf (PDF)









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