# TECHNICAL SPECIFICATION



# Replacement Integrated Lens for EVO® VISTAlens®

EVO® VISTA® Replacement B Rated Clear Lens / AMV250-000-000



# DESCRIPTION

Replacement Integrated Over Moulded Anti Mist Anti Scratch KN Lens for EVO®VISTAlens® Helmet

# OPTIONS

# **EVO® VISTA® Replacement B Rated Clear Lens** (AMV250-000-000)

Replacement Integrated Lens for EVO® VISTAlens® (AMV250-000-000)

EVO® VISTA® Replacement B Rated Indoor/Outdoor Lens (AMV150-000-000)

# SAFETY STANDARDS

EN 166 • EN 170 • ANSI Z87. 1 • AS/NZS 1337.1





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#### **SPECIFICATIONS**



RADIATION PROTECTION BREAKDOWN filtering effect Scale Number

2C



Manufacturer's Trademark

JSP Dagger



Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles.



Resistance to Surface Damage by Fine Particles (optional)



**Product Weight** 

79g

Material

TPE Seal

Lens Length 9.5cm



LIGHT TRANSMISSION BREAKDOWN Lens Shade number



Optical Class (1 – Class 1 – High quality for regular use. 2 – Class 2 - Medium quality for occasional use. 3 - Class 3 -Low quality for exceptional use)



The letter T, immediately after the mechanical strength symbol, authorises use for high speed particles at extreme temperatures. (-5°C and +55°C) Optional

Т



Resistance to fogging (optional)

Ν

Material

Polycarbonate



Recyclable

Yes



**BSI Kitemark** 

Yes

## **FEATURES**



#### **Vision**

The retractable optical class 1 overspec lens is moulded with a low base curve, offering a panoramic view and minimal distortion.



## **Prescription Protection**

Fully compatible with prescription eyewear. Glasses can be worn comfortably under the EVO® VISTAlens® for reduced costs, while ensuring full protection and optimum vision.



## **UV Filtering**

Lens provides filtering of harmful Ultraviolet (UV) light, protecting the eyes against optical radiation.



# **Fully Adjustable**

Pivot arms allow EVO® VISTAlens® to be deployed and retracted seamlessly. Smooth adjustment on a wide arc enables an adaptable and individual fit.



#### **Impact Resistance**

The clear replacement lens is BT rated, offering medium energy impact protection. Extremes of temperature testing verifies performance at -5°C to +55°C.



# **TPR Lens Seal**

TPR (thermoplastic rubber) seal moulds to the wearer's face for enhanced comfort, a firmer fit, and maximum projectile protection.

# **VIDEOS**

# **DOWNLOADS**



www.youtube.com/watch?v=i8-pUrIrl1o



Image Pack (ZIP)





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