

Replacement Integrated Lens for EVO® VISTAlens®

AMV250-000-0AN



DESCRIPTION

Replacement Integrated Over Moulded Anti Mist Anti Scratch KN Lens for EVO®VISTAlens® Helmet. B Rated Clear Lens.

SAFETY STANDARDS

ANSI Z87. 1
AS/NZS 1337.1

FEATURES

- The retractable optical class 1 overspec lens is moulded with a low base curve, offering a panoramic view and minimal distortion.
- Fully compatible with prescription eyewear. Glasses can be worn comfortably under the EVO® VISTAlens® for reduced costs, while ensuring full protection and optimum vision.
- Lens provides filtering of harmful Ultraviolet (UV) light, protecting the eyes against optical radiation.
- Pivot arms allow EVO® VISTAlens® to be deployed and retracted seamlessly. Smooth adjustment on a wide arc enables an adaptable and individual fit.
- 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 (thermoplastic rubber) seal moulds to the wearer's face for enhanced comfort, a firmer fit, and maximum projectile protection.

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.
B



Resistance to Surface Damage by Fine Particles (optional)
K



Product Weight
79g

Material
TPE Seal

Lens Length
9.5cm



LIGHT TRANSMISSION BREAKDOWN

Lens Shade number
1.2

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)



1

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



T



Resistance to fogging (optional)
N



Material
Polycarbonate

Recyclable
Yes



BSI Kitemark
Yes