

TECHNICAL SPECIFICATION

EYE AND FACE PROTECTION



EVOGuard®C2 Industrial Visor

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DESCRIPTION

EVOGuard®C high performance industrial visors provide comprehensive facial coverage without limiting movement. The optical class 1 visor range offers UV protection and a panoramic view with minimal distortion.

Fully compatible with EVOGuard® browguard systems and EVO® helmet range, the C2 visor offers up to AT rated impact protection and is also suitable for use with the Force™8 half mask and P3 filters.

OPTIONS

EVOGuard®C2 Industrial Visor (ADA250-060-000)

SAFETY STANDARDS

EN 166 • EN 170

SPECIFICATIONS



RADIATION PROTECTION BREAKDOWN filtering effect
Scale Number
2C



LIGHT TRANSMISSION BREAKDOWN Lens Shade number
1.2



Manufacturer's Trademark
JSP Dagger



High Energy Impact resists a 6 mm, 0.86g ball @ 190 m/s
Maximum protection for face shields
A - When Fitted to EVO® Helmet



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



Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles.
B - When Fitted To EVOGuard® Browguard



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



Protection from Liquid Splash
3



Resistance to Molten Metals and Hot Solids (optional)
9



Resistance to Surface Damage by Fine Particles (optional)
K



Resistance to fogging (optional)
N



Visor Length
18.5cm



BSI Kitemark
Yes

Material
Polycarbonate Shield



Product Weight
185g



Recyclable
Yes



Kit
Supplied With: EVO® 2,3,5,DS, Lite, Skyworker™
Arms. EVO8/EVOLite Badgeholder Arms.
EVOGuard® Browguard Mounting System

FEATURES



Helmet & Browguard Integration

Fully compatible with *EVO® helmet and the EVOGuard® Browguard system*. Not including EVO®Vista® or EVO®6100 ranges



Compatibility

EVOGuard® visors maximise compatibility with our half masks, disposable respirators, prescription glasses and the Sonis® helmet mounted ear defender range.



Vision

The optical class 1 visor offers a panoramic view with minimal distortion, ideal for comfortable all day wear.



Impact

Five high performance visors offering up to A rated impact resistance when fitted to a safety helmet and fully compatible with EVOGuard® browguard for medium energy impact protection.



Coverage

EVOGuard® visors provide comprehensive facial coverage without limiting movement. EVOGuard® MAX visors offer enhanced coverage with an integral chinguard.



UV Protection

Visor filters harmful UV radiation to protect the eyes whilst also offering high light transmission and enhanced colour recognition.

APPLICATIONS

Aerospace

Agricultural

Airports

Construction and Infrastructure

Facilities Management

Food and Drink Manufacturing

Law Enforcement	Manufacturing
Mining, Aggregates and Quarrying	Oil, Gas and Chemical Companies
Rail and Tunnelling	Renewable, Wind and Solar Energy
Scaffolding and Roofing	Sole Trader
Utilities Contractors	

ACCESSORIES

PPE Cleaning Station & Accessories

COMPATIBLE PRODUCTS

EVO®2 Mid Peak OneTouch™ Slip Ratchet Non Vented	EVO®2 Mid Peak OneTouch™ Slip Ratchet Vented
EVO®3 Micro Peak OneTouch™ Slip Ratchet Non Vented	EVO®3 Micro Peak OneTouch™ Slip Ratchet Non Vented Linesman
EVO®3 Micro Peak OneTouch™ Slip Ratchet Vented	EVO®3 Micro Peak Revolution® Wheel Ratchet Non Vented
EVO®3 Micro Peak Revolution® Wheel Ratchet Non Vented Linesman	EVO®3 Micro Peak Revolution® Wheel Ratchet Vented
EVO®3 Mid Peak Revolution® Wheel Ratchet Non Vented	EVO®3 Mid Peak OneTouch™ Slip Ratchet Non Vented
EVO®3 Mid Peak OneTouch™ Slip Ratchet Vented	EVO®3 Mid Peak Revolution® Wheel Ratchet Vented
EVO®5 DualSwitch™ Micro Peak Revolution® Wheel Ratchet Vented	EVO®5 Olympus® Mid Peak Revolution® Wheel Ratchet
EVO®5 Olympus® Mid Peak Revolution® Wheel Ratchet Vented	EVO®5 Olympus® Mid Peak Revolution® Wheel Ratchet Vented Linesman
EVO®8 Mid Peak Wheel Ratchet Non Vented	EVO®8 Mid Peak Wheel Ratchet Non Vented Linesman
EVO®8 Mid Peak Wheel Ratchet Vented	EVOLite® Micro Peak OneTouch™ Slip Ratchet Non Vented
EVOLite® Micro Peak OneTouch™ Slip Ratchet Non Vented Linesman	EVOLite® Micro Peak OneTouch™ Slip Ratchet Vented
EVOLite® Micro Peak Revolution® Wheel Ratchet Non Vented	EVOLite® Micro Peak Revolution® Wheel Ratchet Non Vented Linesman
EVOLite® Micro Peak Revolution® Wheel Ratchet Vented	EVOLite® Micro Peak Revolution® Wheel Ratchet Vented Linesman
EVOLite® Mid Peak OneTouch™ Slip Ratchet Non Vented	EVOLite® Mid Peak OneTouch™ Slip Ratchet Vented
EVOLite® Mid Peak Revolution® Wheel Ratchet Non Vented	EVOLite® Mid Peak Revolution® Wheel Ratchet Vented
EVOLite® Skyworker™ Micro Peak Revolution® Wheel Ratchet Vented	Sonis® Compact Helmet Mounted Ear Defenders
Sonis®1 Helmet Mounted Ear Defenders	Sonis®3 Helmet Mounted Ear Defenders