

# TECHNICAL SPECIFICATION



## EVOGuard®C2 Industrial Visor

EVOGuard®C2 Industrial Visor / ADA250-060-000



### 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 models, 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.

\*Excluding EVO®6100 and EVO® VISTA® ranges.

### OPTIONS

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

### SAFETY STANDARDS

EN 166 • EN 170 • ANSI Z87. 1



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## SPECIFICATIONS



**RADIATION PROTECTION BREAKDOWN** filtering effect  
Scale Number  
2C



**LIGHT TRANSMISSION BREAKDOWN** Lens Shade number  
1.2



Manufacturer's Trademark  
**JSP Dagger**



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



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



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 Helmets (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



### Compatibility

EVOGuard® visors maximise compatibility with JSP 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

Wide range of high performance visors offering up to A rated impact resistance when fitted to a safety helmet and medium energy impact protection with the EVOGuard® browguard.



### 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.



### Helmet & Browguard Integration

Compatible with EVO® helmet models and EVOGuard® browguard systems. Visor supplied with dual system clips for mounting to a helmet or browguard.

## APPLICATIONS

General guidance only and should not be considered a substitute for a full risk assessment

Aerospace

Agricultural



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[www.youtube.com/watch?v=\\_VnTgBRRT9E](https://www.youtube.com/watch?v=_VnTgBRRT9E)

**DOWNLOADS**

-  [Image Pack \(ZIP\)](#)
-  [doc-evoguard.pdf \(PDF\)](#)



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