

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



JSP Limited, Worsham Mill, Minster Lovell, Oxford OX29 0TA, England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jspsafety.com / Web: www.jspsafety.com

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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 Badgholder 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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Oil, Gas and Chemical Companies	Rail and Tunnelling
Renewable, Wind and Solar Energy	Scaffolding and Roofing
Sole Trader	Utilities Contractors

RANGE

VIDEOS



www.youtube.com/watch?v=_VnTgBRRT9E

DOWNLOADS

 [Image Pack \(ZIP\)](#)

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



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