

TECHNICAL SPECIFICATION

EYE PROTECTION



EVOGuard™ C2 Industrial Visor

EVOGuard™ C2 Industrial Visor / Code: ADA250-060-000



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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.

UV Protection

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

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.

Electric Arc Protection

EVOGuard™ C5 MAX meets the requirements of GS-ET-29, providing eye and face protection against a risk of a fault arc: GS-ET-29 Class 1, 4kA (155KJ/m² or 3.7 cal/cm²).

Coverage

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

Head Browguard unit - available October 2020



SAFETY STANDARDS

EN 166

EN 170

SPECIFICATIONS



ULTRAVIOLET FILTER SCALE NUMBER

2C-1.2



MANUFACTURERS TRADEMARK

JSP Dagger



OPTICAL QUALITY (1=HIGH, 3=LOW)

1



HIGH ENERGY IMPACT 190 M/S

A - When Fitted to EVO Helmet



MEDIUM ENERGY IMPACT 120 M/S

B - When Fitted To EVOGuard Browguard



FOR PROTECTION AT EXTREMES OF TEMPERATURE

T



RESISTANCE TO LIQUID DROPLETS

3



RESISTANCE TO MOLTEN METALS AND HOT SOLIDS

9



RESISTANCE TO SURFACE DAMAGE BY FINE PARTICLES

K



ANTI-MIST

N



BSI KITEMARK

Yes

MATERIAL

Polycarbonate



WEIGHT

185g



RECYCLABLE

Yes



KIT

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

