



# VISIONARY PROTECTION FROM THE GROUND UP

EVO® VISTAshield™ DUALSWITCH™ combines the new EVO® VISTA™ retractable eyewear helmet technology with the innovative DUALSWITCH™ chinstrap harness system, making it simple to change between working at ground level and working at height safety standards. The faceshield offers A-rated impact protection - tested with 6mm steel ball bearing at speeds of up to 425mph (685kph).



## WORKING ON THE GROUND

The chinstrap release force of EN397 is between 150 and 250 Newtons. This limits the risk of choking, the chinstrap has been designed to release if snagged.



### SWITCH UP

- ✓ EN397
- ✓ EN50365
- ✓ ANSI / ISEA Z89.1



## WORKING AT HEIGHT

The chinstrap release force of EN12492 is greater than 500 Newtons. This limits the risk of losing the helmet during a fall.



### SWITCH DOWN

- ✓ EN12492
- ✓ ANSI / ISEA Z89.1



# EVO® VISTAshield™ FEATURES

HELMET	
STANDARD	EN397 ✓ Switch up
	EN12492 ✓ Switch down
TESTING & PERFORMANCE	Impact resistance 🛡️ 100 Joules
	Side impact resistance 🛡️ 25 Joules
	MM - molten metal 🛡️
	+50°C ☀️
	-40°C ❄️

SHIELD		
STANDARD	EN166 ✓	Strength
	EN170 ✓	Ultraviolet filters
IMPACT	A 🛡️	6mm, 0.86g ball at 425mph (685kph)
	T 🌡️	Tested at extremes of temperature
UV+CLARITY	1 🛡️	Optical quality (1=high, 3=low)
	2C-1.2 ☀️	Good colour recognition
COATINGS	K 🛡️	Anti-scratch
	N 🛡️	Anti-mist



## ✓ VISION

Optical class 1 eyeshield offers a panoramic view with minimal distortion. Conforms to EN166.1.AT.KN, offering impact protection, even at extremes of temperature with anti-scratch and anti-mist coatings.



## ✓ FULLY ADJUSTABLE

The faceshield is effortless to retract and deploy. It pivots smoothly, allowing the wearer to adjust the position maximising coverage and protection.



## ✓ COVERAGE

EVO® VISTAshield™ has been designed to maximise facial coverage and is compact so that it does not compromise wearer movement.



## ✓ EPP LINER AND VENTED SHELL

Our robust expanded polypropylene (EPP) liner provides all round impact protection, as required in EN12492. The shell and EPP liner are vented to increase comfort.



## ✓ COMPATIBILITY

EVO® VISTAshield™ has been designed to maximise compatibility with JSP respirators such as the Force™8 PressToCheck™ and the Sonis® helmet-mounted ear defender range.



## ✓ ACCESSORIES

Universal attachment slots for ear defenders. Integrated eyewear, lamp brackets, ID card holders can be fitted. CR2 reflective can be applied to improve visibility in low light.



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