

# GUARDIAN CLEAR

# FPR850



## GENERAL DESCRIPTION

The Force360 Force Performance Range (FPR) introduces the Guardian wide vision goggle with certified medium impact and splash protection whilst offering a premium fit.

## KEY TECHNOLOGY



## LENS OPTIONS



## ADDITIONAL FEATURES

- ▶ Wide vision crystal clear polycarbonate lens
- ▶ Form fitting TPR provides a comfortable and positive face seal
- ▶ Indirect vents allow air flow and reduces fogging
- ▶ Elastic head strap is easily adjustable and has quick release clip for ease of use
- ▶ Base 9 curve provides perfect optical clarity and an extended wrap for increased side protection

## RADIATION GUIDE

UVA/UVB 280-380nm	UV light rays from the sun are invisible to the eye yet can cause serious damage including corneal blistering, cataracts, premature aging, conjunctivitis and partial blindness
Visible Light 380-780nm	Intense visual bright light can cause retina damage and create visual perception issues
Blue Light 380-500nm	Blue light rays from the sun or artificial lighting like neons, cause eye strain and fatigue. Colours and definition can be adversely affected. In extreme cases blindness can occur
Infra Red Light 780-1400nm	Infra Red rays from the sun or mechanically heat generating applications like gas welding can cause eye dryness and corneal damage, macular degeneration and blindness

## RANGE

FORCE360 CODE	PRODUCT NAME	LENS TYPE	COATING	OC CATEGORY	LENS MARKING	UVLA UV LIGHT ABSORPTION: 280-380NM	VLT VISIBLE LIGHT TRANSMISSION: 380-780NM	BLA BLUE LIGHT ABSORPTION: 380-500NM	IRA INFRA RED ABSORPTION: 780NM-1400NM
<b>EFPR850</b>	<b>GUARDIAN</b>	<b>clear</b>	<b>AF/HC</b>	<b>0</b>	<b>100</b>	<b>100%</b>	<b>89%</b>	<b>12%</b>	<b>9.76%</b>
EFPR851	GUARDIAN	smoke	AF/HC	2	I2	100%	23%	77%	46.84%

## STANDARDS & CERTIFICATION

Force360 source their entire FPR of safety eyewear from a single manufacturing partner to ensure consistency and reliability of product. Most importantly Force360 have taken the further step by engaging SAI Global to periodically audit and certify both the manufacturing process and the products. All of Force360's FPR safety spectacles are certified to AS/NZS 1337. All of Force360 FPR safety spectacles are medium impact approved under the AS/NZS 1337. For Certified Australian Standard protection, only wear eyewear with the Red Tick Tower.



## PART NUMBER

EFPR850

## EYEWEAR CARE

Force360 recommends eyewear is cleaned using Force360 exclusive FogOff non alcohol spec wipe. Part number EFPR950.

## PACKAGING

1 pair per inner box  
10 pairs per carton

## WEIGHT



For test certificate or further information please contact [techinfo@force360.com.au](mailto:techinfo@force360.com.au). To request a sample or representative visit please contact [sales@force360.com.au](mailto:sales@force360.com.au)

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