

EFPR903

# Calibr8

POLARISED LENS

DESIGNED  
TO PROTECT



## Features

- ▲ Certified medium impact rated protection to AS/NZS 1337.1:2010
- ▲ Diamond Tech Hardcoat is extremely scratch resistant and resists acid and solvent degradation
- ▲ Polarised lens helps reduce glare in high reflective environments and protects the eye from harmful rays
- ▲ The FlexPro browguard curves and cushions the forehead. Airflow is maximised through its venting system
- ▲ 4-way adjustable side arms allow calibration to any face shape
- ▲ Flexbridge II offers finger like cushioning to the nose bridge assuring the most comfortable fit
- ▲ Premium non slip TPR is used to create Force360's Comfort Side Arms. This co-moulded feature reduces pressure and wearer fatigue
- ▲ Dielectric construction means no metal parts are used, ensuring they can be used in applications where static electricity is a hazard

## Standards & Certification

Force360 recognise that without product certification by a Notified Body all product performance testing, and adherence to standards claims cannot be independently verified.

If they are not as claimed, serious safety implications for the wearer, and legal implications for the supplier and even the employer may arise.

Force360 source their entire range of FPR eye protection from a single manufacturing partner to ensure consistency and reliability of product, but most importantly Force360 have taken the further step of engaging a globally recognised Notified Body to audit and certify both the manufacturing process and the products.

All of Force360's eye protection is certified to the latest AS/NZS eye protection standards.



## Specifications

<b>Part No.</b>	EFPR903
<b>Lens Colour</b>	Polarised Lens
<b>VLT</b>	12%
<b>Lens Shade Category</b>	3

## Packaging

1 24

## Alternative Lens Options

- EFPR835**  
Clear
- EFPR836**  
Smoke
- EFPR837**  
Silver Mirror
- EFPR838**  
Clear Mirror
- EFPR839**  
Red Mirror

## EFPR903

### Key Technologies



#### Medium Impact

Certified medium impact rated protection to AS/NZS 1337.1:2010.



#### Diamond Tech HardCoat

Force360 uses its own Diamond Tech Hardcoat on all FPR lenses. Diamond Tech Hardcoat is extremely scratch resistant and resists acid and solvent degradation as well as scratches from dusts and debris.



#### Flexpro Browguard

The FlexPro browguard curves and cushions the forehead. Airflow is maximised through its venting system.



#### 4-Way Adjustable Hinge

4-way adjustable side arms allow calibration to any face shape.



#### Dielectric Build

Dielectric construction means no metal parts are used, ensuring they can be used in applications where static electricity is a hazard.



#### Comfort Side Arms

Premium non slip TPR is used to create Force360's Comfort Side Arms. This co-moulded feature reduces pressure and wearer fatigue



#### Flexbridge II

Flexbridge II offers finger like cushioning to the nose bridge assuring the most comfortable fit



#### UV400

UV400 Polycarbonate lenses offer the wearer the best protection against UVA and UVB damaging rays. 100% protection is the standard across the entire Force360 FPR eyewear range.

### Radiation Guide

<b>UVA/UVB 280-380nm</b>	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
<b>Visible Light 380-780nm</b>	Intense visual bright light can cause retina damage and create visual perception issues
<b>Blue Light 380-500nm</b>	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
<b>Infra Red Light 780-1400nm</b>	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 Specifications

Force360 Code	Product Name	Lens Type	Coating	OC Category	Lens Markings	UV Light Absorption: 280-380NM	Visible Light Transmission: 380-780NM	Blue Light Absorption: 380-500NM	Infrared Light Absorption: 780NM-1400NM
EFPR835	Calibr8	clear	AF/HC	0	I00	100%	92%	13%	12%
EFPR836	Calibr8	smoke	AF/HC	2	I2	100%	23%	78%	45%
EFPR837	Calibr8	silver mirror	HC	2	I2	100%	23%	78%	43%
EFPR838	Calibr8	clear mirror	HC	1	I1	100%	48%	63%	34%
EFPR839	Calibr8	red mirror	HC	3	I3	100%	15%	86%	55%
<b>EFPR903</b>	<b>Calibr8</b>	<b>polarised</b>	<b>HC</b>	<b>3</b>	<b>I3</b>	<b>100%</b>	<b>12%</b>	<b>87%</b>	<b>12%</b>

### Eyewear Care

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

### Weight



1	2	3	4	5	5+
16g	17-20g	21-25g	26-30g	31-35g	36g+