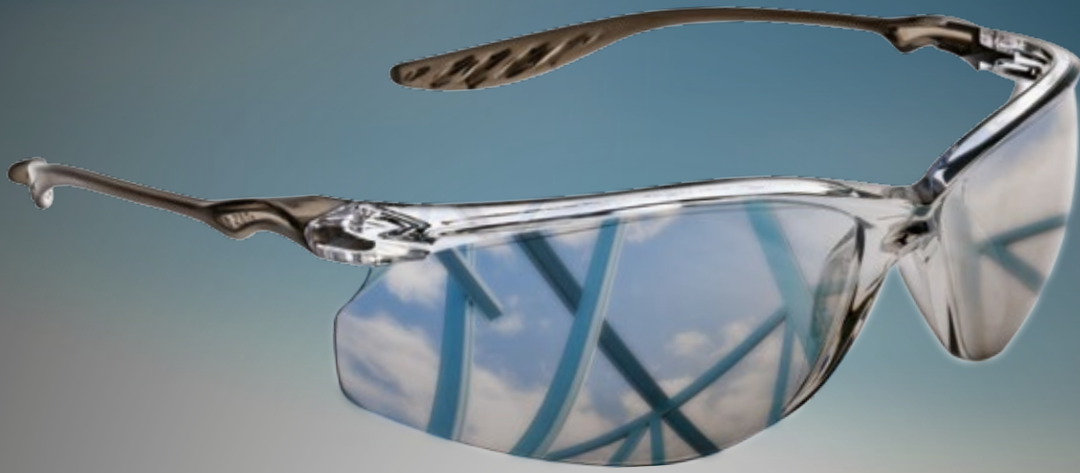


# EYE & FACE PROTECTION



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*Eye injury and damage is a real and all too common workplace risk, particularly in industrial environments where the instance of chemical splash, flying debris, protruding objects or workplace misadventure is relatively high.*

*Eye strain and ocular damage from ultraviolet (UV) radiation is also of significant concern which is why all our eyewear lines have a minimum 99 % protection against harmful UV radiation from the sun.*

*Our Safety Eyewear offering includes a comprehensive range of frame styles, lens shapes and coatings that mitigate risk and increase safety in the vast majority of work application areas.*

*Our product is manufactured and certified to the most recent Australian Standards AS/NZS 1337 and comply with all identity marking requirements.*

## **EYE PROTECTION STANDARD**

The Australian Eye Protection Standard considers the obvious risks of injury to the eye and provides guidelines to mitigate against them. Selecting the wrong type of safety spectacles or goggles in handling the application hazard can have serious consequences. It is important to consider possible risks including velocity, size and the nature of the hazard when evaluating the right eyewear. The Standards for protective eyewear provides an excellent source of information and assistance.

### **AS/NZS 1336:1997      Recommended practices for occupational eye protection**

This Standard sets out recommended practices for the protection of the eyes of persons at work, against hazards such as flying particles, dust, splashing materials and molten metals, harmful gases, vapours and aerosols, high-intensity radiation generated during welding operations and furnace work. Guidance is given on the selection of eye protectors appropriate to the use of particular lasers. Additional guidance is provided for manufacturers and dispensers of prescription lenses on the requirements for production of prescription personal eye protectors.

### **AS/NZS 1337.1:2010      Personal eye protection – Eye and face protectors for occupational applications**

\*Please note: This new Standard supersedes the previous Standard AS/NZS 1337:1992

This Standard specifies minimum requirements for non-prescription eye and face protectors and associated oculars. They are designed to provide protection for the eyes and faces of persons against common occupational hazards such as flying particles and fragments, dusts, splashing materials and molten metals, harmful gases, vapours and aerosols. Requirements for optical qualities and low, medium, high and very high impact resistance are given and appendices describing appropriate test methods are included in this Standard.

Requirements for prescription-eye protectors against low and medium impact are given in AS/NZS 1337.6. Requirements for eye protectors against laser radiation are given in AS/NZS 1337, Parts 4 and 5. The aim of this Standard is to assist in the provision of safe, efficient and comfortable vision in the occupational situation, including consideration of the need for protection against sunglare and optical radiation in the natural environment.

The Standard does not apply to filter oculars for protection against optical radiations generated by industrial processes, which are dealt with in AS/NZS 1338.

### **AS/NZS 1338.1:1992      Filters for eye protectors – Filters for protection against radiation generated in welding and allied operations**

### **AS/NZS 1338.2:1992      Filters for eye protectors – Filters for protection against ultraviolet radiation**

### **AS/NZS 1338.3:1992      Filters for eye protectors – Filters for protection against infra-red radiation**

## **IMPACT PROTECTION RATING**

Impact protection is described as metres per second at which a particulate travels as described by Standard AS/NZS 1337.1:2010 and

- **Low Impact** - tested full-face-on at 12m/sec
- **Medium Impact** - tested front on, as well as side-on at 45m/sec
- **High Impact** - tested front on, as well as side-on at 120m/sec
- **Very High Impact** - tested front on, as well as side-on at 190m/sec

## WAVELENGTHS & UV LIGHT

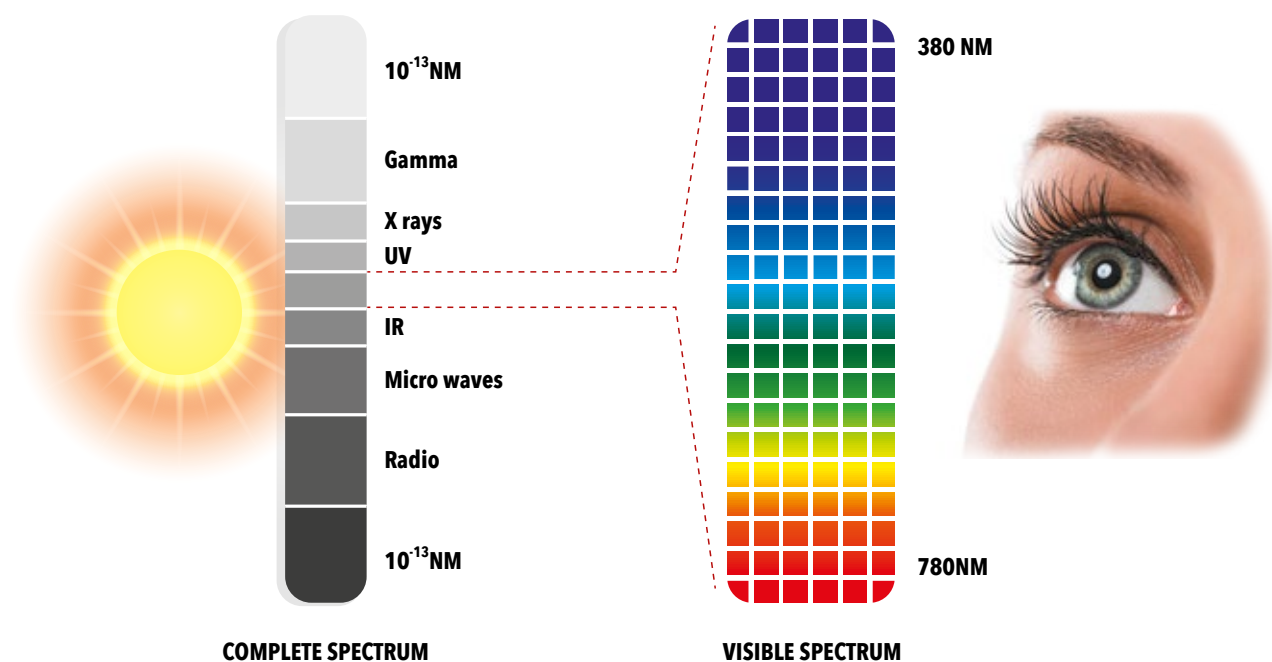
We receive wavelengths through two organs; we see light through our eyes and we capture sound through our ears. From radio waves to gamma rays, wavelengths gradually constrict, causing their frequency to increase and making them consume more and more energy. Hence, waves gradually increase in intensity and therefore are more dangerous for the eyes.

The sun emits three types of light waves and without the correct eye protection each in its own way can seriously affect the eye.

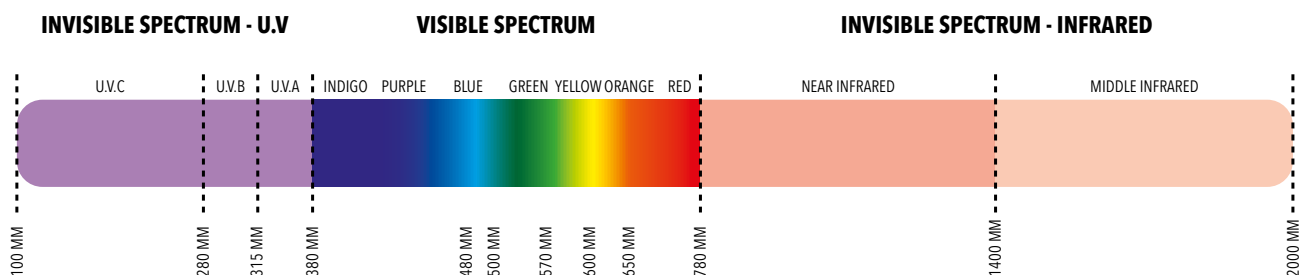
- **Ultraviolet Light Rays:** 5% of the sun's energy reaches the earth in this form. UV rays (invisible "tanning" rays) can cause serious damage to the unprotected eye including the development of cataracts and corneal blistering.

- **Infrared Light Rays:** 50% of the sun's energy reaches the earth as heat or infrared. Some IR rays will be absorbed by the cornea creating a drying effect – an issue of importance to contact lens wearers.
- **Visible Light Rays:** 45% of the sun's energy reaches the earth in what the eye perceives as colour. Blue Light waves are the most difficult to see. When the unprotected eye strains to focus on it, all other colours can be distorted. After two to three hours in bright sunlight, eyes can have trouble adjusting to night vision.

The human eye is not able to identify the various elements of a ray – it only sees the results, which are a function of the different wavelengths and their respective light intensity. The human eye can only see wavelengths within the "visible spectrum" (between 380 and 780 nanometres).



## CONSEQUENCES OF VISIBLE U.V AND I.R RADIATION ON THE EYE



RADIATIONS	ORGANS AFFECTED	LENS LESIONS	CONSEQUENCES ON SIGHT
UVC 100nm to 280nm	Cornea	Lesions of the Cornea	Conjunctivitis / Partial Blindness
UVB 280nm to 315nm	Cornea and Lens	Premature Aging of the Lens	Cataract / Conjunctivitis / Partial Blindness
UVA 315nm to 380nm	Cornea and Lens	Degeneration of the Retina Photoreceptors	Cataract / Conjunctivitis / Partial Blindness
Blue light 380 to 780nm	Retina	Photo Traumatism in the Case of Intense Glare	Partial or Total Blindness
Visible light 380nm to 780nm	Retina	Macular Degeneration	Visual Complaints / Uneven Perception
Near IR 780nm to 1400nm	Lens and Retina	Lens Opacification	Pigmentary Retinitis / Cataract / Blindness
Middle IR 1400nm to 2000nm	Lens		Cataract / Partial Blindness





## EYEWEAR MARKINGS

AS/NZS Marking	Definition
<b>I</b>	Medium Impact
<b>C</b>	Splashproof
<b>D</b>	Dustproof
<b>G</b>	Gastight
<b>H</b>	High temperature
<b>O</b>	Outdoor use, untinted





Any certified safety eyewear product sold in Australia must carry markings either etched or impressed into the frame and lenses indicating the relevant approval. For a single lens product (like a goggle or eye shield) the markings need only appear once. On a dual lens spectacle, the markings must be on each lens.

## LENS TYPES & POLARISATION




### POLARISED

	Green:	An injection moulded lens, grey/green in colour, providing the ultimate in 'comfort' vision, soothing the eyes against harsh glare and bright sun. It also provides excellent depth and colour perception.
	Grey:	A neutral density grey lens with a polarising filter providing a perfect balance between comfort and protection. It conveys true colour definition while reducing harsh glare. Recommended when working long hours in high glare.
	Contrast:	A coated gradient tint lens approved for use indoors. Designed to filter more than 30% of Blue light (compared to a Clear lens), which is a factor in eye fatigue and headaches. Also offers excellent colour recognition while improving depth perception and contrast.
	Gradient Tint:	Medium tint Brown base lens, darker along the top to filter more of the harmful solar UV rays. For outdoor use.

### LENS SHADES

	Clear:	Approved for use indoors
	Amber:	A high definition lens designed for use in low light situations. Approved for use indoors
	Smoke:	Excellent protection against damaging UV rays and glare.
	Brown:	A neutral density brown lens that provides true colour definition by fighting glare and enhancing colour contrast.

### MIRROR (FLASH) LENSES

	Smoke/Silver Mirror 14%:	Neutral density Grey lens with metallic Silver mirror finish designed to reflect harmful solar rays before they enter the lens. Provides true colour definition. Ideal for everyday, all purpose outdoor wear.
	Light Smoke/Silver Mirror 29%:	Medium tint Grey lens. Silver metallic finish. For everyday, all purpose outdoor wear.
	Blue Mirror 15%:	Neutral density Grey lens with a metallic Blue mirror finish designed to reflect harmful solar rays before they enter the lens. Provides true colour definition. Ideal for everyday, all purpose outdoor wear.

# MACK CHRONOS SAFETY SPECTACLES

STATE OF THE ART BASE CURVE 9 WRAPAROUND SPORTS STYLE  
INTRINSICALLY SAFE (NO METAL PARTS)

SOFT TPR SUPER  
FLEXIBLE SIDE ARMS  
FOR A SUPERIOR  
COMFORT GRIP. WON'T  
SNAP AND RESISTS  
DISTORTION

99% UV  
PROTECTION

EVA REMOVABLE  
DUST GASKET  
ON SOME  
MODELS

RUBBER  
END TIPS  
AVOID LENS  
SCRATCHING

ANTI-FOG COATING  
FOR USE IN HUMID  
ENVIRONMENTS (EXCEPT  
LIGHT MIRROR).  
ANTI-SCRATCH COATING  
TO REDUCE MARKING AND  
DIRT BUILD UP

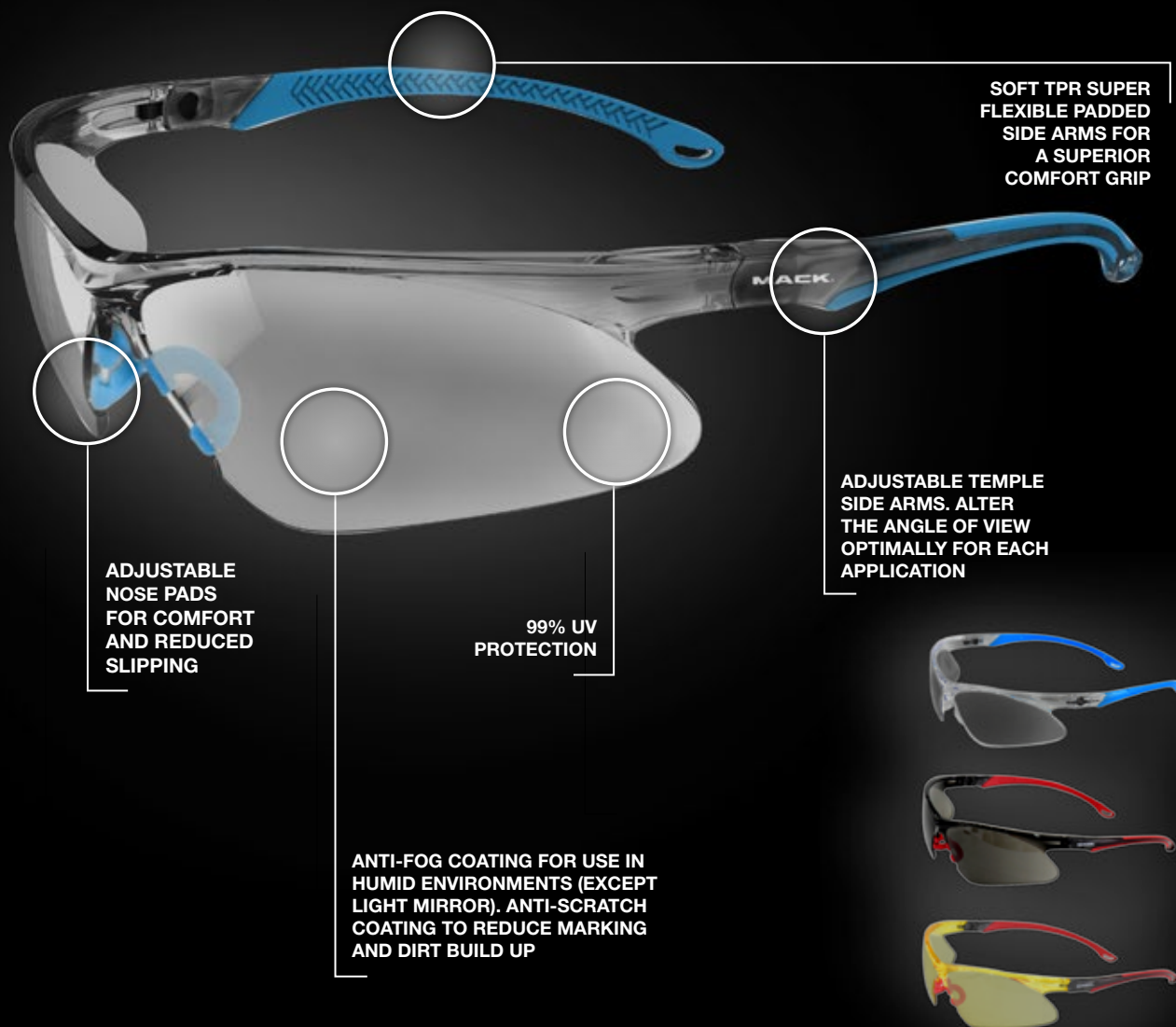
AS/NZS 1337.1: 2010 Standards Approved

Code	Prev. Code	Lens	Coatings	Frame/Sidearms	Inner Pack	Carton
MKCHRONOSCR0000	MECH-R1	Clear	Anti-Scratch/Anti-Fog	Red	12	240
MKCHRONOSSM0000	MECH-R2	Smoke	Anti-Scratch/Anti-Fog	Green	12	240
MKCHRONOSBL0000	MECH-R3	Blue Mirror	Anti-Scratch	Blue	12	240
MKCHRONOSSC0000	MECH-R4	Clear w/Dust Guard	Anti-Scratch/Anti-Fog	Red	12	240
MKCHRONOSSS0000	MECH-R5	Smoke w/Dust Guard	Anti-Scratch/Anti-Fog	Green	12	240



# MACK WAVE SAFETY SPECTACLES

ULTRA LIGHT



AS/NZS 1337.1: 2010 Standards Approved

Code	Prev. Code	Lens	Coatings	Sidearms	Inner Pack	Carton
MKWAVEBLUCR0000	ME33-V1	Clear	Anti-Scratch/Anti-Fog	Blue	12	240
MKWAVEREDSM0000	ME33-V2	Smoke	Anti-Scratch/Anti-Fog	Red	12	240
MKWAVEBLUM70000	ME33-V3	Light Mirror	Anti-Scratch	Blue	12	240
MKWAVEREDA20000	ME33-V4	Amber	Anti-Scratch/Anti-Fog	Red	12	240



## MACK DUO SAFETY SPECTACLES

### FEATURES/ BENEFITS

- Made to AS/NZS 1337.1:2010
- Anti-Fog coating for use in humid environments
- Anti-Scratch coating to reduce marking and dirt build up
- Virtually total UV Resistance
- Padded side arms for extra comfort around the temple



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
MKDUOSPECCR0000	ME523	Clear	Anti-Scratch/Anti-Fog	Clear	12	120
MKDUOSPECSM0000	ME524	Smoke	Anti-Scratch/Anti-Fog	Black/White	12	120
MKDUOSPECBR0000	ME525	Brown	Anti-Scratch/Anti-Fog	Brown/Yellow	12	120



## MACK FLYER SAFETY SPECTACLES

### FEATURES/ BENEFITS

- Made to AS/NZS 1337.1:2010
- Anti-Fog coating for use in humid environments
- Anti-Scratch coating to reduce marking and dirt build up
- Virtually total UV Resistance
- Polarised Lens



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
MKFLYER00WW0000	ME526	Smoke Polarised	Anti-Scratch/Anti-Fog	White/Black	12	120
MKFLYER00BK0000	ME527	Smoke Polarised	Anti-Scratch/Anti-Fog	Black	12	120



## MACK B-DOUBLE/LONGHAUL SAFETY SPECTACLES

### FEATURES/ BENEFITS

- AS/NZS 1337.1:2010 Standards Approved
- Anti-Fog coating for use in humid environments
- Anti-Scratch coating to reduce marking and dirt build up
- Medium Impact Resistance
- Virtually total UV Resistance
- Polarised outdoor smoke lens for ultimate glare protection and clarity
- Soft TPR nose bridge and side arms for comfort



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
MKBDoublesM0000	ME503	Smoke Polarised	Anti-Scratch/Anti-Fog	Black/Silver	12	120
MKLNGHAULBR0000	ME504	Brown Tint Polarised	Anti-Scratch/Anti-Fog	Brown	12	120





## MACK PILBARA SAFETY SPECTACLES

### FEATURES/ BENEFITS

- AS/NZS 1337.1:2010 Standards Approved
- Anti-Scratch coating to reduce marking and dirtbuild up
- Anti-Fog coating for use in humid environments (except Clear Mirror & Smoke Mirror)
- Medium Impact protection with shatterproof lens
- UV400 filter for 100% UV protection outdoors
- Ratchet Adjustable side arms for fit and comfort
- EVA positive face seal to protect from dust and particles
- 3M reflective tape for enhanced wearer safety (ME518 & ME520 only)



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
MKPILBARACM0000	ME518	Clear Mirror w/Dust guard	Anti-Scratch	Black Nylon	12	240
MKPILBARASM0000	ME519	Smoke Mirror w/Dust guard	Anti-Scratch	Black Nylon	12	240
MKPILBARACR0000	ME520	Clear W/Dust guard	Anti-Scratch/Anti-Fog	Black Nylon	12	240



## MACK SAHARA SAFETY SPECTACLES

### FEATURES/ BENEFITS

- AS/NZS 1337.1:2010 Standards Approved
- Anti-Scratch coating to reduce marking and dirtbuild up
- Medium Impact protection with shatterproof lens
- UV400 filter for 100% UV protection outdoors
- Premium Red Revo mirror lens for reducing harsh glare and refining colours
- Wrap around sport design with increased lateral protection



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
ME516	ME516	Red Revo Mirror	Anti-Scratch	Burnt Orange	12	240
ME517	ME517	Clear Mirror	Anti-Scratch	Burnt Orange	12	240



## MACK VX2 SAFETY SPECTACLES

### FEATURES/ BENEFITS

- AS/NZS 1337.1:2010 Standards Approved
- Anti-Scratch coating to reduce marking and dirtbuild up
- Anti-Fog coating for use in humid environments (Except Clear Mirror, Brown Mirror & Smoke Mirror)
- UV400 filter for 100% UV protection outdoors
- Mining and food safe with no metal parts
- Soft flexible nose bridge for comfort
- Ultra light weight for extended all day comfort
- Vented side arms



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
MKVX2SPC0CR0000	MEVX2C	Clear	Anti-Scratch/Anti-Fog	Crystal Clear	12	120
MKVX2SPC0CM0000	MEVX2CC	Clear Mirror	Anti-Scratch	Crystal Charcoal	12	120
MKVX2SPCLBR0000	MEVX2CB	Light Brown Mirror	Anti-Scratch	Crystal Brown	12	120
MKVX2SPCGSM0000	MEVX2CG	Green Smoke Mirror	Anti-Scratch	Crystal Green	12	120
MKVX2SPCBLM0000	MEVX2BL	Blue Mirror	Anti-Scratch	Crystal Blue	12	240



## MACK FORCE SAFETY SPECTACLES

### FEATURES/ BENEFITS

- AS/NZS 1337.1:2010 Standards Approved
- Anti-Scratch coating to reduce marking and dirt build up
- Anti-Fog coating for use in humid environments (except Blue Mirror)
- Medium Impact protection with shatterproof lens
- UV400 filter for 100% UV protection outdoors
- Premium Blue Revo mirror lens for reducing harsh glare and refining glare
- Wrap around sport design with increased lateral protection
- Adjustable nose bridge for optimum comfort and fit



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
MKFORCEREBL0000	ME521	Blue Revo Mirror	Anti-Scratch	Black Camo	12	240
MKFORCERECR0000	ME522	Clear	Anti-Scratch/Anti-Fog	Black Camo	12	240



## MACK STEALTH SAFETY SPECTACLES

### FEATURES/ BENEFITS

- AS/NZS 1337.1:2010 Standards Approved
- Anti-Scratch coating to reduce marking and dirt build up
- Medium Impact protection with shatterproof lens
- UV400 filter for 100% UV protection outdoors
- Premium Red Revo outdoor mirror lens for reducing harsh glare and refining colours
- Tough and flexible nylon frame
- Soft TPR nose bridge and side arms for comfort



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
ME515	ME515	Red Revo Mirror	Anti-Scratch	Red Nylon	12	240

## MACK WINGMAN SAFETY SPECTACLES

### FEATURES/ BENEFITS

- AS/NZS 1337.1:2010 Standards Approved
- Anti-Scratch coating to reduce marking and dirt build up
- Medium Impact protection with shatterproof lens
- UV400 filter for 100% UV protection outdoors
- Smoke outdoor lens with anti glare mirror finish
- Durable metal frame with spring hinged side arms



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
ME511	ME511	Smoke Mirror	Anti-Scratch	Nickel Metal	12	240

## MACK HAZZARD SAFETY SPECTACLES

### FEATURES/ BENEFITS

- AS/NZS 1337.1:2010 Standards Approved
- Anti-Scratch coating to reduce marking and dirt build up
- Medium Impact protection with shatterproof lens
- UV400 filter for 100% UV protection outdoors
- Smoke lens with silver mirror finish
- Wrap around sport design with increased side protection
- Soft TPR nose bridge and side arms for comfort



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
MKHAZZARDGM0000	ME510	Smoke Silver Mirror	Anti-Scratch	Metallic Black	12	120



## MACK MACKMAN / MACK PINK LADY SAFETY SPECTACLES

### FEATURES/ BENEFITS

- Made to AS/NZS 1337.1:2010
- Anti-Scratch coating to reduce marking and dirt build up
- Medium Impact protection with shatterproof lens
- UV400 filter for 100% UV protection outdoors
- Smoke outdoor lens to reduce glare from artificial and natural light
- Anti-Fog coating for use in humid environments
- Strong and flexible nylon frame construction
- Highly polished two tone styling
- Wrap around design with increased side protection
- Soft TPR nose bridge and side arms for comfort



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
MKMACKMANSM0000	ME507	Smoke	Anti-Scratch/Anti-Fog	Black/Silver	12	120
ME508	ME508	Smoke	Anti-Scratch/Anti-Fog	Black/Pink	12	120

## MACK CONVOY SAFETY SPECTACLES

### FEATURES/ BENEFITS

- Made to AS/NZS 1337.1:2010
- Anti-Scratch coating to reduce marking and dirt build up
- Medium Impact protection with shatterproof lens
- UV400 filter for 100% UV protection outdoors
- Wrap around styling for increased side protection
- Premium blue revo outdoor lens with mirror finish for reducing harsh glare and refining colours
- Soft TPR nose bridge and side arms for comfort



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
MKCONVOYRBL0000	ME505	Blue Mirror	Anti-Scratch	Black	12	120

## MACK TACHO SAFETY SPECTACLES

### FEATURES/ BENEFITS

- AS/NZS 1337.1:2010 Standards Approved
- Medium Impact protection with shatterproof lens
- Anti-Fog coating for use in humid environments
- Anti-Scratch coating to reduce marking and dirt build up
- UV400 filter for 100% UV protection outdoors
- Graduated outdoor brown tint lens



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
ME502	ME502	Brown Tint	Anti-Scratch/Anti-Fog	Brown	12	120

## MACK AXEL SAFETY SPECTACLES

### FEATURES/ BENEFITS

- Made to AS/NZS 1337.1:2010
- Medium Impact Resistance
- Anti-Fog coating for use in humid environments
- Anti-Scratch coating to reduce marking and dirt build up
- Virtually total UV Resistance
- Blue mirror outdoor lens for reducing harsh glare and refining colours
- Wrap around styling for increased protection



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
MKSPCAXELBL0000	ME500	Smoke	Anti-Scratch/Anti-Fog	Black/Orange	12	120
MKSPCAXELCR0000	ME500C	Clear	Anti-Scratch/Anti-Fog	Black/Orange	12	120



## MACK LENS CLEANING TISSUE

### FEATURES/ BENEFITS

- Streak free, Anti-Fog and Anti-Scratch pre-moistened towelettes
- Sanitizes and cleans most non porous surfaces
- Suitable for glasses, monitors, goggles, face shields, respirators and mobiles
- Individually silver foil wrapped and sealed for convenience and storage
- Generous 140mm x 100mm size
- MSDS available upon request



Prev. Code	Description	Inner Pack	Carton
MESW100	Mack Lens Pre-Moistened Cleaning Tissue (Box of 100)	1	10

## MACK EYEWEAR DISPLAY STAND

### FEATURES/ BENEFITS

- Modern sleek design
- Perfect for placement in high traffic areas and close to cash registers for visual impact
- Proven sales generator

Code	Description	Inner Pack	Carton
ME016	Mack Safety Spectacle Retail Stand	1	1







# X-CALIBER SAFETY SPECTACLES

AS/NZS 1337.1: 2010 Standards Approved



*One piece polycarbonate  
combining super lightweight /  
super tough properties (22gm)*

*Anti-Fog coating for use  
in humid environments  
(except Light Mirror)*

*Anti-Scratch coating to  
reduce marking and dirt  
build up*



*Removable clip-on gasket  
for extra dust exclusion on  
some models*

*Super thin side arm for  
minimal hold pressure  
and minimal impedance  
to ear muff use*



*Medium Impact Resistance*

*Not just wrap-around  
frame, but lens cut to  
follow the contours of your  
cheek bones for effective  
coverage of the entire  
ocular orbit*



AS/NZS 1337.1: 2010 Standards Approved

Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
FRXCALSPCCR0000	FE900	Clear	Anti-Scratch/Anti-Fog	Clear	12	240
FRXCALWGDCR0000	FE901	Clear w/Dust Guard	Anti-Scratch/Anti-Fog	Clear	12	240
FRXCALWGDSM0000	FE901S	Smoke w/Dust Guard	Anti-Scratch/Anti-Fog	Smoke	12	240
FRXCALSPCSM0000	FE902	Smoke	Anti-Scratch/Anti-Fog	Smoke	12	240
FRXCALSPCL30000	FE903	Light Mirror	Anti-Scratch	Silver	12	240
FRXCALSPCBR0000	FE904	Brown	Anti-Scratch/Anti-Fog	Brown	12	240

## SYNCRO SAFETY SPECTACLES

### Features/ Benefits

- AS/NZS 1337.1: 2010 Standards Approved AS/ NZS 1337.1.2010 Standards Approved
- Medium Impact rated
- Dielectric (no metal parts)
- 2.2mm lens center for higher velocity resistance to impacts
- Flexible, distortion free side arms
- Integral side brow guard for greater optical protection
- Anti-Scratch / Anti-Fog lens coatings (except blue mirror)



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
FRSSYNCROR0000	FE920	Clear	Anti-Scratch/Anti-Fog	Clear	12	240
FRSSYNCRSM0000	FE921	Smoke	Anti-Scratch/Anti-Fog	Grey	12	240
FRSSYNCRBL0000	FE923	Blue Mirror	Anti-Scratch/Anti-Fog	Grey	12	240



## KOKODA SAFETY SPECTACLES

### Features/ Benefits

- AS/NZS 1337.1: 2010 Standards Approved
- Medium Impact rated
- Anti-Fog coating for use in humid environments (except Blue Mirror)
- Anti-Scratch coating to reduce marking and dirt build up
- Smooth streamlined finish
- 99.9% UV protection for outdoor wear
- Moulded nose bridge
- Tough polycarbonate construction
- Ultra lightweight for increased comfort
- Rubber temple arm tips for pressure dispersion



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
FRKODASPCR0000	FE005	Clear	Anti-Scratch/Anti-Fog	Clear	12	144
FRKODASPCSM0000	FE006	Smoke	Anti-Scratch/Anti-Fog	Black	12	144
FE007	FE007	Blue Mirror	Anti-Scratch	Black	12	144



## VISION X SAFETY SPECTACLES

### Features/ Benefits

- AS/NZS 1337.1: 2010 Standards Approved
- Medium Impact rated
- Anti-Fog coating for use in humid environments (except Blue Mirror)
- Anti-Scratch coating to reduce marking and dirt build up
- Smooth streamlined finish
- 99.9% UV protection for outdoor wear
- Moulded nose bridge
- Tough polycarbonate construction
- Ultra lightweight for increased comfort



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
FRVISXSPCCR0000	FE001	Clear	Anti-Scratch/Anti-Fog	Clear	12	144
FRVISXSPCSM0000	FE002	Smoke	Anti-Scratch/Anti-Fog	Smoke	12	144
FRVISXSPCBL0000	FE003	Blue Mirror	Anti-Scratch	Blue	12	144
FRVISXSPCA20000	FE004	Amber	Anti-Scratch/Anti-Fog	Amber	12	144





## SCANNER SAFETY SPECTACLES

### Features/ Benefits

- AS/NZS 1337.1: 2010 Standards Approved
- Built in dust excluding gasket
- Comfortable, soft, aviator styling
- Includes adjustable head band
- Anti-Fog and Anti-Scratch coatings



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
FRSCANNERCR0000	FE990	Clear	Anti-Scratch/Anti-Fog	Black	12	144
FRSCANNERSM0000	FE991	Smoke	Anti-Scratch/Anti-Fog	Black	12	144



## VOODOO SAFETY SPECTACLES

### Features/ Benefits

- AS/NZS 1337.1: 2010 Standards Approved
- Medium Impact rated
- Anti-Fog coating for use in humid environments (except Blue Mirror)
- Anti-Scratch coating to reduce marking and dirt build up
- Smooth streamlined finish
- 99.9% UV protection for outdoor wear
- Moulded nose bridge
- Tough polycarbonate construction
- Ultra lightweight for increased comfort
- Rubber temple arm tips for pressure



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
FRVDOOSPCCR0000	FE500	Clear	Anti-Scratch/Anti-Fog	Black	12	144
FE502	FE502	Blue Mirror	Anti-Scratch	Black	12	144



## CLASSIC SAFETY SPECTACLES

### Features/ Benefits

- AS/NZS 1337.1: 2010 Standards Approved
- Medium Impact rated
- Anti-Fog coating for use in humid environments (except Silver Mirror)
- Anti-Scratch coating to reduce marking and dirt build up
- 99.9% UV protection for outdoor wear
- Stylish, robust and lightweight metal frame
- Soft adjustable nose bridge
- Rubber temple arm tips for pressure dispersion



Code	Prev. Code	Lens	Coatings	Frame/Side arms	Inner Pack	Carton
FRCLASSPCCR0000	FE110	Clear	Anti-Scratch/Anti-Fog	Black/Silver	12	144
FRCLASSPCSM0000	FE111	Smoke	Anti-Scratch/Anti-Fog	Black/Smoke	12	144



## OSPX VISITOR / OVERSPEC

### Features/ Benefits

- AS/NZS 1337.1: 2010 Standards Approved
- Effective and comfortable overspecs for wearers of prescription glasses
- Fits most styles of prescription frames
- May be used as standard and visitor's safety glasses
- Medium impact protection
- Anti-Scratch and Anti-Fog coatings
- 99% UV resistant.



Code	Prev. Code	Lens	Coatings	Frame/Side arms	Inner Pack	Carton
FROVERSPXCL0000		Clear	Anti-Scratch/Anti-Fog	Black	12	144
FROVERSPXSM0000		Smoke	Anti-Scratch/Anti-Fog	Black	12	144



## MARATHON GOGGLE

### Features/ Benefits

- AS/NZS 1337.1: 2010 Standards Approved
- Medium impact protection
- Chemical splash resistant
- Anti-Fog and Anti-Scratch coatings
- Clear and smoke shades for indoor/sunlight
- Vented for cooling/airflow



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
FRMARATHNCR0000	FEG01	Clear	Anti-Scratch/Anti-Fog	Blue	6	60
FRMARATHNSM0000	FEG02	Smoke	Anti-Scratch/Anti-Fog	Black	6	60



## CLARITY GOGGLE

### Features/ Benefits

- AS/NZS 1337.1: 2010 Standards Approved
- Medium Impact Protection
- Chemical splash resistant
- Anti-Fog and Anti-Scratch coatings
- Suitable for indoor/outdoor use



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
FRCLARGGLCR0000	FE100	Clear	Anti-Scratch/Anti-Fog	Clear/Orange	6	60

## ECONOMY GOGGLE

### Features/ Benefits

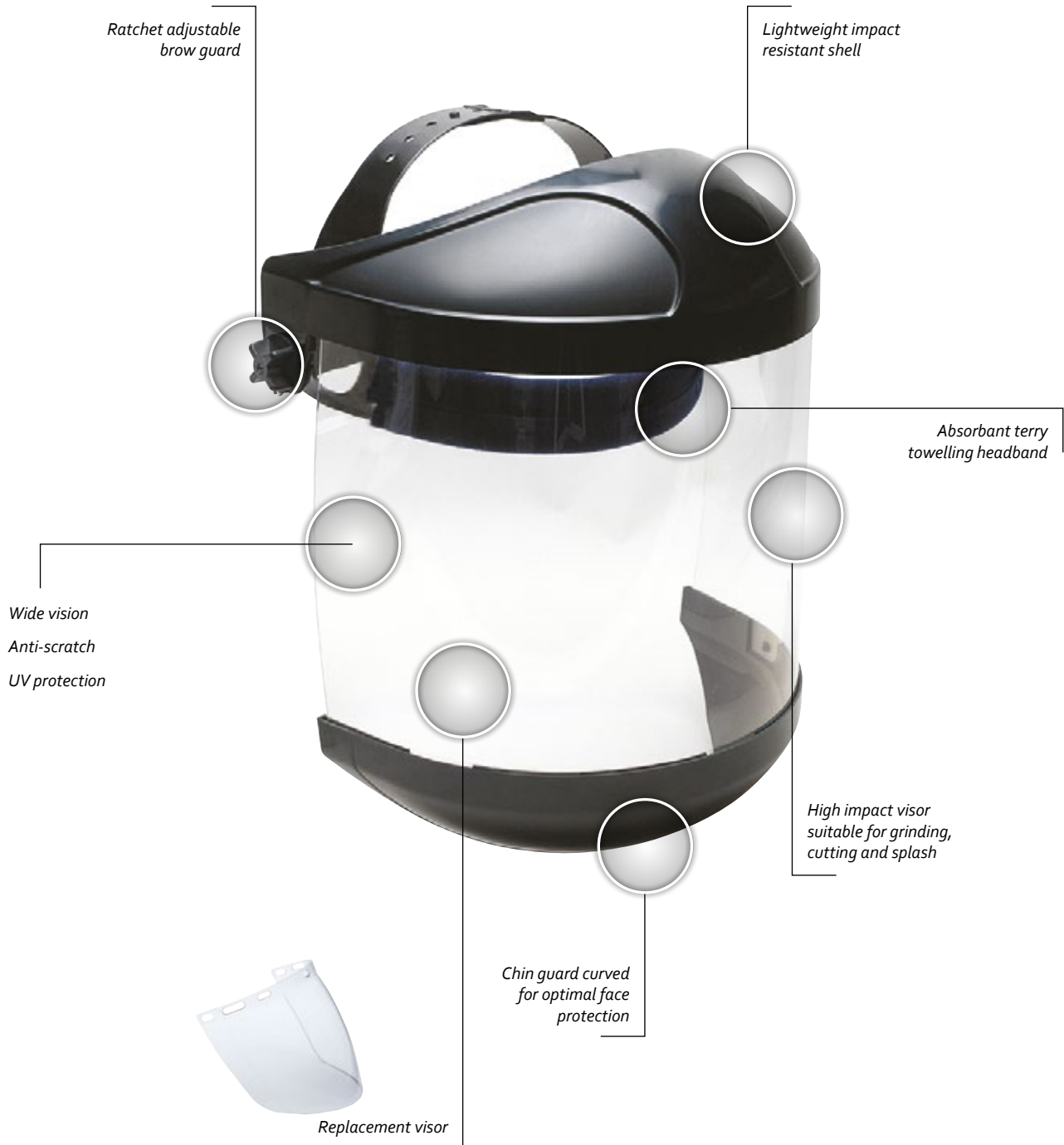
- AS/NZS 1337.1: 2010 Standards Approved
- Medium Impact approved
- Anti-Fog coating
- Soft PVC body for comfort
- 99.9% UV protection for outdoor use
- Lightweight construction



Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
FE102	FE102	Clear	Anti-Fog	Clear	12	144

# FSX100 FACE SHIELD

*High impact rated, wide vision face shield*



AS/NZS 1337.1: 2010 Standards Approved

Code	Prev. Code	Lens	Coatings	Frame	Inner Pack	Carton
FRFSHIELDCR0000	FSX100	Clear (face shield)	Anti-Fog	Blue	6	60
FRFSVISORCR0000	FSX102	Clear (replacement visor)	Anti-Fog	Black	6	60



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