



PERSONAL PROTECTIVE EQUIPMENT

CATALOGUE // EDITION 9

ALPHA
SOLWAY

Benchmark ▶

ENHA

Riley®

Globus[®]
GROUP

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WELCOME

Globus Group has worked tirelessly since 1994 to provide high-performing world class safety and healthcare solutions to customers and consumers across the globe.

With a unique style and identity, our solutions are bespoke and built upon the cornerstones of protection, 'wearability', compliance and productivity.

From the base of a highly successful hand protection division, our desire to better protect workers has resulted in the acquisition of Alpha Solway™, the development and launch of Riley® eyewear, progress in helping healthcare workers with our HAIKA® brand and more recently, the introduction of innovative German manufacturing excellence through the addition of ENHA to Globus Group.

However, products form only one aspect of our solution. It is our consultative approach and support that turns aspiration into reality. The depth and breadth of experience and industry knowledge contained within the Globus Group is unrivalled. And Globus Group is fully equipped and resourced to solve PPE challenges efficiently through implementation and educational support that drives successful worker engagement.

As well as reducing accident rates, improving comfort and boosting productivity, the Globus Group solution also works to reduce waste and improve your 'green' credentials through quality and sustainable manufacturing at source. This reduces costs for companies in all sectors of industry and can benefit your organisation too. Ensuring every major project is assessed and purpose-built, Globus Group can tailor support and activity to precisely match your goals and aspirations.

I hope you enjoy exploring this catalogue. It features our broadest-ever range of solutions with the products grouped into easy-to-browse categories. With an ethos of putting the worker first and building a commercially viable solution for organisations, we never stop striving to do things better – it's in our DNA!

I would be pleased to hear any feedback that you may have. Please feel free to contact me via info@globusgroup.com.

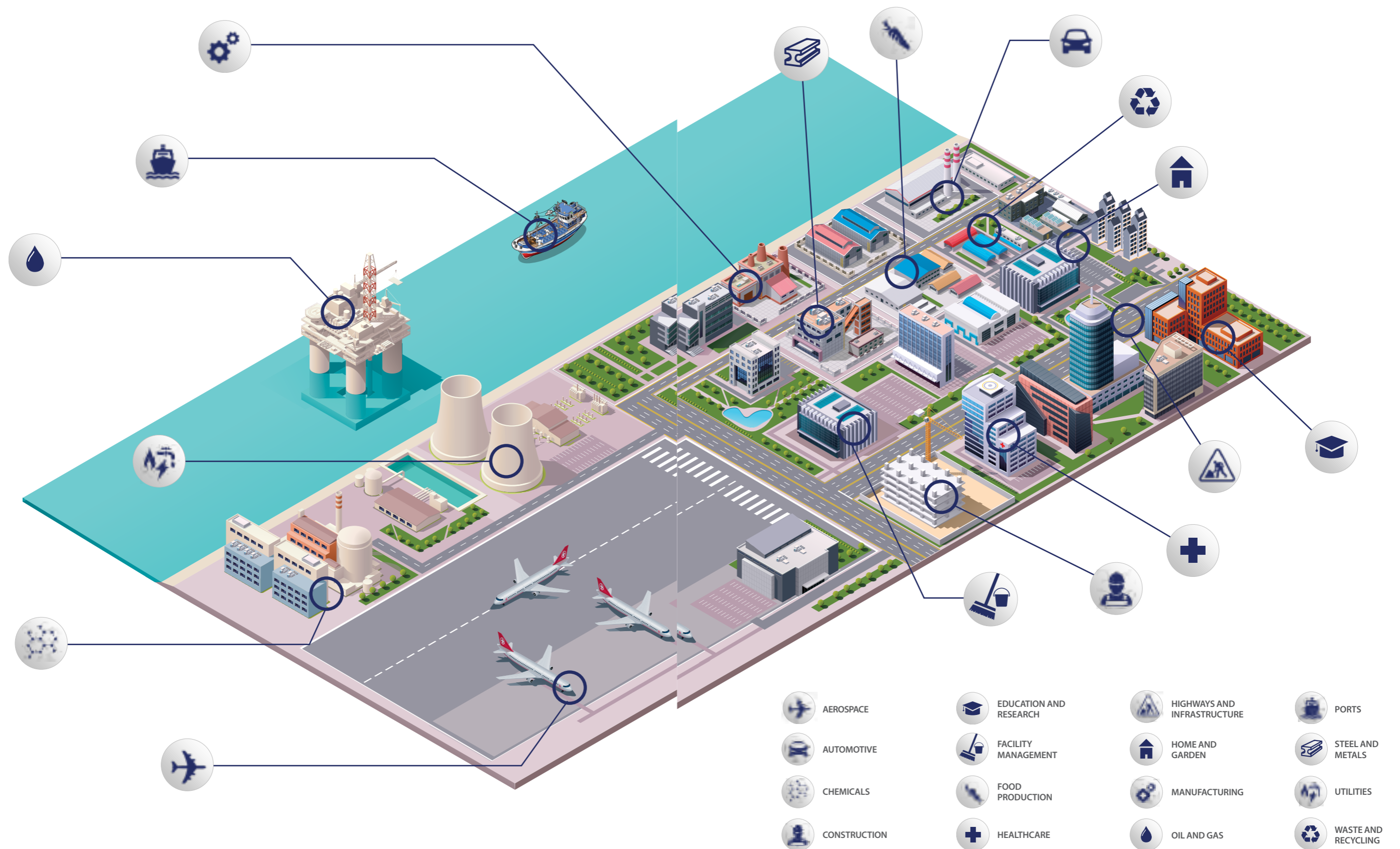
Thank you,

Haraldur Agustsson
Chief Executive | Globus Group

GLOBUS GROUP

A WORLD OF PERSONAL PROTECTIVE EQUIPMENT SOLUTIONS

Globus Group products keep wearers safe in many situations, across a spectrum of industries as well as at home. They meet and exceed a diverse range of personal protective equipment requirements from the rigours of heavy construction to the complexities of clean room and aerospace manufacturing.





HEAD PROTECTION

- P8 RANGER
- P14 ROCKMAN
- P24 FORESTRY COMBINATIONS
- P26 E-MAN
- P28 ACCESSORIES

ENHA'S reputation for manufacturing innovative safety helmets is well established. For over 25 years customers from across the world have been testament to the unwavering quality and performance that is evident within a broad product portfolio.

The range includes products that incorporate patented technology to provide enhanced safety benefits for the wearer. This includes the Crashbox impact absorption system that features within the highly acclaimed Ranger and E-MAN safety helmets.

ENHA





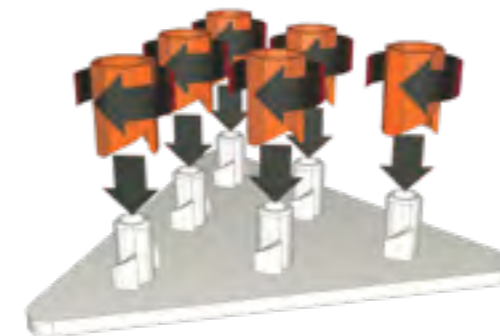
"The performance quality of RANGER helmets is unrivalled, even in the most rigorous of workplace conditions."

LONGER LASTING, SAFER HELMETS

RANGER HELMETS

REDUCE IMPACT ENERGY TO THE HEAD

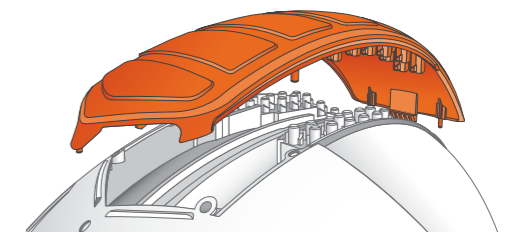
ENHA's pioneering Crashbox is strategically located in the crown of the helmet to ensure the best possible protection in the area where an impact will most likely occur.



INCREASE HELMET LIFE BY 50%

Ranger helmets are double-walled. The Crashbox is made of Acrylonitrile Butadiene Styrene (ABS), and the shell is a blend of ABS and polycarbonate. Both materials are UV-stabilised.

This increases the helmet life from the average 4 to 6 years.



ENHA's Ranger helmets reflect the company's in-depth understanding of customer needs and its ability to address demand through product innovation.

They are award-winning, exceed the demands of EN 397 and include innovative features that are revolutionising the head protection market. Such features include the Crashbox as well as patented oval shaped slots on the side of the helmet which refrain from cracking should permanent pressure be applied from the personal protective equipment attached.

MADE OF UV STABILISED VIRGIN GRANULATE TO REDUCE AGEING

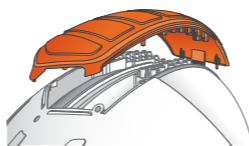
MULTIPLE COLOUR COMBINATIONS OF SHELL AND CRASHBOX ARE AVAILABLE

FOR ELECTRICAL APPLICATIONS, THE SPECIALIST E-RANGER MODEL IS AVAILABLE

VISIBILITY ENHANCED WITH A BESPOKE SET OF REFLECTIVE STICKERS



CRASHBOX PATENTED DOUBLE-WALLED Impact Absorption System



The integrated Crashbox impact absorption system significantly reduces the amount of impact energy passed from the shell to the wearer.



Ratchet allows for easy adjustment. Pull out to adjust, push in to lock.

GENERAL FEATURES

- ✓ **PATENTED OVAL SHAPED SLOTS (30mm)**
For accessories such as hearing protection and visors. The patented shape of the slots makes them stronger than those on conventional helmets
- ✓ **SLOT AT THE FRONT OF THE HELMET**
To affix an LED head light
- ✓ **HELMET SHELL MATERIAL**
Acrylonitrile Butadiene Styrene (ABS)/ polycarbonate blend with ultraviolet light blocking properties - makes the shell more resistant to sunlight and reduces ageing
- ✓ **COLOURS**
Available in multiple colour combinations of helmet shell and Crashbox insert
- ✓ **ACCESSORIES**
Wide range of accessories available – see page 28
- ✓ **WEIGHT**
375g (407g with IntegraSpec)

PROTECTION FEATURES

- ✓ **CRASHBOX**
The patented, double-walled impact absorption system increases the wearer's safety as significantly less impact energy is transmitted to the head.
- ✓ **6-POINT TEXTILE SUSPENSION HARNESS**
Spreads the force in the event of an impact and provides optimal fit and comfort by moulding to the wearer's head
- ✓ **4-POINT SELF-RELEASING CHIN-STRAP MOUNTS**
Ensure the release of the chin-strap when the limit of a pulling force is met to avoid strangulation
- ✓ **INTEGRASPEC**
Integrated retractable eye protection (optional)

COMFORT FEATURES

- ✓ **VENTILATION HOLES**
Allow air to circulate to cool the wearer's head
- ✓ **PADDED HEADBAND WITH RATCHET**
Comfortable and easy to adjust with one hand even when wearing gloves
- ✓ **SWEATBAND**
Anti-allergenic, washable. Standard option is made of microfibre for increased wearing comfort. Other options are available.
- ✓ **ADJUSTABLE SIZING**
53-62cm for a perfect fit that will increase wearing comfort and safety for the wearer

AWARD-WINNING



THE RANGER IS A PREMIUM SAFETY HELMET FOR USE IN A WIDE VARIETY OF APPLICATIONS

A wide choice of accessories is also available to allow full customisation (see Page 28)

AVAILABLE COLOURS



Multiple colour combinations of helmet shell and Crashbox are available.

Our two most popular variants are listed opposite.

SPECIFICATIONS ORDER CODES ARE LISTED ON PAGE 32

COLOUR		VENTILATION	ADJUSTABILITY	MATERIAL	WEIGHT
SHELL	CRASHBOX				
○	● Hi-Viz	8 holes	Ratchet	Hi-tech blend of ABS / Polycarbonate with UV blocker	375g (407g with IntegraSpec)
● Hi-Viz	●				

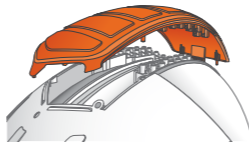
CE EN 397 · ANSI/ISEA Z89.1-2014 Type 1, Class C

PACKAGING: 1 helmet per box · 6 boxes per case

BADGING SERVICE AVAILABLE - SEE PAGE 30



FOR ELECTRICAL APPLICATIONS



The integrated Crashbox impact absorption system significantly reduces the amount of impact energy passed from the shell to the wearer.



Ratchet allows for easy adjustment. Pull out to adjust, push in to lock.

Multiple colour combinations of helmet shell and Crashbox are available.

A popular variant is listed opposite

GENERAL FEATURES

- ✓ **WITHOUT VENTILATION HOLES**
Suitable for electrical work
- ✓ **PATENTED OVAL SHAPED SLOTS (30mm)**
For accessories such as hearing protection and visors. The patented shape of the slots makes them stronger than those on conventional helmets.
- ✓ **SLOT AT THE FRONT OF THE HELMET**
To affix an LED head light
- ✓ **HELMET SHELL MATERIAL**
Acrylonitrile Butadiene Styrene (ABS)/ polycarbonate blend with ultraviolet light blocking properties - makes the shell more resistant to sunlight and reduces ageing
- ✓ **COLOURS**
Available in multiple colour combinations of helmet shell and Crashbox insert
- ✓ **ACCESSORIES**
Wide range of accessories (metal-free) available – see page 28
- ✓ **WEIGHT**
375g (407g with IntegraSpec)

PROTECTION FEATURES

- ✓ **CRASHBOX**
The patented, double-walled impact absorption system increases the wearer's safety as significantly less impact energy is transmitted to the head.
- ✓ **6-POINT TEXTILE SUSPENSION HARNESS**
Spreads the force in the event of an impact and provides optimal fit and comfort by moulding to the wearer's head
- ✓ **4-POINT SELF-RELEASING CHIN-STRAP MOUNTS**
Ensure the release of the chin-strap when the limit of a pulling force is met to avoid strangulation
- ✓ **INTEGRASPEC**
Integrated retractable eye protection (optional)
- ✓ **MOLTEN METAL RESISTANT (MM)**

COMFORT FEATURES

- ✓ **PADDED HEADBAND WITH RATCHET**
Comfortable and easy to adjust with one hand even when wearing gloves
- ✓ **SWEATBAND**
Anti-allergenic, washable. Standard option is made of microfibre for increased wearing comfort. Other options are available.
- ✓ **ADJUSTABLE SIZING**
53-62cm for a perfect fit that will increase wearing comfort and safety for the wearer

AWARD-WINNING



UNVENTED SAFETY HELMET WITH CRASHBOX SUITABLE FOR ELECTRICAL WORK

Designed to reduce the risk of exposure to high voltage conductors (up to 1000V AC or 1500V DC; EN 50365). A wide choice of accessories is also available (see Page 28)

SPECIFICATIONS ORDER CODES ARE LISTED ON PAGE 32

COLOUR		VENTILATION	ADJUSTABILITY	MATERIAL	WEIGHT	ELECTRICAL INSULATION*
SHELL	CRASHBOX					
○	○	None	Ratchet	Hi-tech blend of ABS / Polycarbonate with UV blocker	375g (407g with IntegraSpec)	440V AC (EN 397) 1000V AC / 1500V DC (EN 50365)

* Working under high voltage or near high voltage devices of up to 1000V AC or 1500V DC requires the use of personal protective equipment to protect the neck, hands and other parts of the body against electrical hazards.

CE EN 397 · EN 50365 · MM (Molten Metal)

PACKAGING: 1 helmet per box · 6 boxes per case

BADGING SERVICE AVAILABLE - SEE PAGE 30



THE PERFECT BLEND OF SAFETY, COMFORT, PERFORMANCE AND VALUE

ROCKMAN SERIES 3

See page 16

ROCKMAN SERIES 4

See page 18

ROCKMAN SERIES 6

See page 20

ROCKMAN HELMETS

Helmets in the Rockman series feature an array of options and features to satisfy a wide range of applications. Not only are they award-winning, but each hard hat exceeds the demands of EN 397. There is also a range of specialist Rockman solutions available for those working in engineering and metal working environments where risks include excessive heat, light and molten metal. These are joined by a range specifically designed for forestry workers which includes sets that combine head, eye, face and hearing protection (see page 24).

Starting at just over 300g, Rockman helmets are extremely comfortable and they fit securely to give the wearer a confident wearing experience. Available in several colour options and with many accessories, we are confident you will find a Rockman helmet that's the perfect fit for your workforce



- 6-point plastic suspension harness
- Ideal for site visitors



- 4-point textile suspension harness
- Includes an option for electrical workers



- 6-point textile suspension harness
- Includes an option for electrical workers and for protecting against heat and molten metal (TE6)

EXCELLENT IMPACT ABSORPTION RATES

Tested from -30°C to +50°C

SELF-RELEASING CHIN-STRAP MOUNTS

Self-releasing hooks integrated into the headband allow the chin-strap to be released automatically should the helmet be forcibly removed from the head

SCRATCH-RESISTANT

Matt finish to the top of the helmet protects the helmet surface when stored upside down

EASY TO ADJUST RATCHET

Many Rockman helmets are available with a ratchet system that allows wearers to easily adjust the helmet using a single hand – even when wearing a safety glove

ENHA | ROCKMAN SERIES 3



6-point plastic suspension harness



C3 with optional ear defenders

AWARD-WINNING



THE ROCKMAN SERIES 3 IS OFTEN CHOSEN AS A HELMET FOR SITE VISITORS

It is available with a pinlock headband adjustment system and a 6-point plastic suspension harness.

BADGING SERVICE AVAILABLE - SEE PAGE 30

AVAILABLE COLOURS

There is a choice of 6 colours. You can customise your Rockman Series 3 helmet by adding accessories from a wide range (see page 28).



White Yellow Orange Red Blue Green

GENERAL FEATURES

- ✓ **MATT HELMET TOP**
To avoid scratch marks
- ✓ **SHELL MATERIAL**
Made of virgin granulate polyethylene, UV-stabilised which makes the shell more resistant to sunlight and reduces ageing
- ✓ **RAIN GUTTER**
Collects rain water running off the helmet shell
- ✓ **SIDE SLOTS (30mm)**
For accessories such as hearing protection and visors
- ✓ **COLOURS**
Up to 6 colour options available
- ✓ **IN-USE LIFETIME**
Up to 4 years (if undamaged)

PROTECTION FEATURES

- ✓ **6-POINT PLASTIC SUSPENSION HARNESS**
Spreads the force in the event of an impact and provides optimal fit and comfort by moulding to the wearer's head
- ✓ **4-POINT SELF-RELEASING CHIN-STRAP MOUNTS**
Ensure the release of the chin-strap when the limit of a pulling force is met to avoid strangulation
- ✓ **NECK PROTECTION**
Increased rear shell design provides enhanced nape protection

COMFORT FEATURES

- ✓ **VENTILATION HOLES**
Allow air to circulate to cool the wearer's head
- ✓ **PLASTIC SWEATBAND**
Economical and comfortable
- ✓ **ADJUSTABLE SIZING**
53-62cm for a perfect fit that will increase wearing comfort and safety for the wearer

SPECIFICATIONS ORDER CODES ARE LISTED ON PAGE 32

MODEL	COLOUR	MATERIAL	VENTILATION	ADJUSTABILITY	WEIGHT
C3	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	Polyethylene	12 holes	Pinlock	325g

CE EN 397

PACKAGING: 1 helmet per plastic bag · 30 helmets per case

ENHA | ROCKMAN SERIES 4



4-point textile suspension harness



E4 with optional visor

AWARD-WINNING



ROCKMAN SERIES 4 FEATURES HELMETS SUITABLE FOR CONSTRUCTION, FORESTRY, ELECTRICAL AND GENERAL USE

Models have a 4-point suspension harness and are available with a pinlock headband closure system or ratchet.

BADGING SERVICE AVAILABLE - SEE PAGE 30

AVAILABLE COLOURS

There is a choice of up to 6 colours. You can also customise your Rockman Series 4 helmet by adding accessories from a wide range (see page 28).



White Yellow Orange Red Blue Green

GENERAL FEATURES

- ✓ **MATT HELMET TOP**
To avoid scratch marks
- ✓ **SHELL MATERIAL**
Made of virgin granulate UV-stabilised polyethylene or Acrylonitrile Butadiene Styrene (ABS) (model specific - see table), ABS being a more resistant material thanks to its higher density
- ✓ **RAIN GUTTER**
Collects rain water running off the helmet shell
- ✓ **SIDE SLOTS (30mm)**
For accessories such as hearing protection and visors
- ✓ **COLOURS**
Up to 6 colour options available
- ✓ **IN-USE LIFETIME**
Up to 4 years (if undamaged)

PROTECTION FEATURES

- ✓ **4-POINT TEXTILE SUSPENSION HARNESS**
Spreads the force in the event of an impact and provides optimal fit and comfort by moulding to the wearer's head
- ✓ **4-POINT SELF-RELEASING CHIN-STRAP MOUNTS**
Ensure the release of the chin-strap when the limit of a pulling force is met to avoid strangulation
- ✓ **NECK PROTECTION**
Increased rear shell design provides better nape protection
- ✓ **E4 / E4A MODELS**
Electrical insulation in line with EN 50365

COMFORT FEATURES

- ✓ **VENTILATION HOLES**
Allow air to circulate to cool the wearer's head (model specific - see table)
- ✓ **FLEECE SWEATBAND**
As standard for increased wearing comfort
- ✓ **ADJUSTABLE SIZING**
53-62cm for a perfect fit that will increase wearing comfort and safety for the wearer

SPECIFICATIONS ORDER CODES ARE LISTED ON PAGE 32

	MODEL	COLOUR	MATERIAL	VENTILATION	ADJUSTABILITY	WEIGHT	ELECTRICAL INSULATION*
FOR CONSTRUCTION AND GENERAL USE	C4	<input type="radio"/>	Polyethylene	12 holes	Pinlock / Ratchet	305g	-
		<input type="radio"/>	ABS			315g	
FOR USE IN FORESTRY / ARBORICULTURE	F4		Polyethylene	20 holes	Pinlock / Ratchet	296g	-
			ABS			300g	
SUITABLE FOR USE BY ELECTRICIANS	E4	<input type="radio"/>	Polyethylene	None	Pinlock / Ratchet	308g	440V AC (EN 397)
		<input type="radio"/>	ABS			328g	1000V AC / 1500V DC (EN 50365)

* Working under high voltage or near high voltage devices of up to 1000V AC or 1500V DC requires the use of personal protective equipment to protect the neck, hands and other parts of the body against electrical hazards.

CE EN 397 · EN 50365 (E4 helmets) · ANSI Z89.1-2014 (E4 helmets) · ANSI Z89.1-2003

PACKAGING: 1 helmet per plastic bag / 30 helmets per case (pinlock) / 25 helmets per case (ratchet)

ENHA | ROCKMAN SERIES 6



6-point textile suspension harness



Ratchet allows for easy adjustment. Pull out to adjust, push in to lock.

AWARD-WINNING



ROCKMAN SERIES 6 FEATURES HELMETS SUITABLE FOR CONSTRUCTION, FORESTRY, ELECTRICAL AND GENERAL USE

Models have a 6-point suspension harness and are available with a pinlock headband closure system or ratchet.

BADGING SERVICE AVAILABLE - SEE PAGE 30

AVAILABLE COLOURS

There is a choice of 6 colours. You can also customise your Rockman Series 6 helmet by adding accessories from a wide range (see page 28).



White Yellow Orange Red Blue Green

GENERAL FEATURES

- ✓ **MATT HELMET TOP**
To avoid scratch marks
- ✓ **SHELL MATERIAL**
Made of virgin granulate UV-stabilised polyethylene or Acrylonitrile Butadiene Styrene (ABS) (model specific - see table), ABS being a more resistant material thanks to its higher density
- ✓ **RAIN GUTTER**
Collects rain water running off the helmet shell
- ✓ **SIDE SLOTS (30mm)**
For accessories such as hearing protection and visors
- ✓ **COLOURS**
Up to 6 colour options available
- ✓ **IN-USE LIFETIME**
Up to 4 years (if undamaged)

PROTECTION FEATURES

- ✓ **6-POINT TEXTILE SUSPENSION HARNESS**
Spreads the force in the event of an impact and provides optimal fit and comfort by moulding to the wearer's head
- ✓ **4-POINT SELF-RELEASING CHIN-STRAP MOUNTS**
Ensure the release of the chin-strap when the limit of a pulling force is met to avoid strangulation
- ✓ **NECK PROTECTION**
Increased rear shell design provides better nape protection
- ✓ **E6 / E6A MODELS**
Electrical insulation of up to 1000V AC in line with EN 50365

COMFORT FEATURES

- ✓ **VENTILATION HOLES**
Allow air to circulate to cool the wearer's head (model specific - see table)
- ✓ **FLEECE SWEATBAND**
As standard for increased wearing comfort
- ✓ **ADJUSTABLE SIZING**
53-62cm for a perfect fit that will increase wearing comfort and safety for the wearer

SPECIFICATIONS ORDER CODES ARE LISTED ON PAGE 32

	MODEL	COLOUR	MATERIAL	VENTILATION	ADJUSTABILITY	WEIGHT	ELECTRICAL INSULATION*
FOR CONSTRUCTION AND GENERAL USE	C6	<input type="radio"/>	Polyethylene	12 holes	Pinlock / Ratchet	315g	-
		<input type="radio"/>					
FOR USE IN FORESTRY / ARBORICULTURE	F6	<input type="radio"/>	Polyethylene	20 holes	Pinlock / Ratchet	310g	-
		<input type="radio"/>	ABS				
SUITABLE FOR USE BY ELECTRICIANS	E6	<input type="radio"/>	Polyethylene	None	Pinlock / Ratchet	320g	440V AC (EN 397)
		<input type="radio"/>	ABS				330g

* Working under high voltage or near high voltage devices of up to 1000V AC or 1500V DC requires the use of personal protective equipment to protect the neck, hands and other parts of the body against electrical hazards.

CE EN 397 · EN 50365 (E6 helmets)
ANSI Z89.1-2014 (E6 helmets)
ANSI Z89.1-2003

PACKAGING: 1 helmet per plastic bag
30 helmets per case (pinlock) / 25 helmets per case (ratchet)



FOR ELECTRICAL AND HOT METAL APPLICATIONS



6-point textile suspension harness



TE6 with optional visor

AWARD-WINNING



THE ROCKMAN TE HELMETS ARE SUITABLE FOR WORK IN THE HOT METAL INDUSTRY AND FOR ELECTRICAL WORK

They are tested to be Molten Metal (MM) resistant and have a 6-point suspension harness. Each is available with either a pinlock headband system or ratchet.

BADGING SERVICE AVAILABLE - SEE PAGE 30

AVAILABLE COLOURS

There is a choice of 3 colours. You can also customise your Rockman TE helmet by adding accessories from a wide range (see page 28).



White Yellow Red

GENERAL FEATURES

- ✓ UNVENTED
Suitable for electrical work and hot metal applications
- ✓ MATT HELMET TOP
To avoid scratch marks
- ✓ SHELL MATERIAL
Made of polycarbonate/glass fibre for increased heat resistance
- ✓ RAIN GUTTER
Collects rain water running off the helmet shell
- ✓ SIDE SLOTS (30mm)
For accessories such as hearing protection and visors
- ✓ COLOURS
3 colour options available

PROTECTION FEATURES

- ✓ 6-POINT TEXTILE SUSPENSION HARNESS
Spreads the force in the event of an impact and provides optimal fit and comfort by moulding to the wearer's head
- ✓ 4-POINT SELF-RELEASING CHIN-STRAP MOUNTS
Ensure the release of the chin-strap when the limit of a pulling force is met to avoid strangulation
- ✓ NECK PROTECTION
Increased rear shell design provides better nape protection
- ✓ HEAT RESISTANT
Up to +150°C
- ✓ MOLTEN METAL RESISTANT (MM)

COMFORT FEATURES

- ✓ FLEECE SWEATBAND
As standard for increased wearing comfort
- ✓ ADJUSTABLE SIZING
53-62cm for a perfect fit that will increase wearing comfort and safety for the wearer

SPECIFICATIONS ORDER CODES ARE LISTED ON PAGE 32

	COLOUR	MATERIAL	VENTILATION	ADJUSTABILITY	WEIGHT	ELECTRICAL INSULATION*
FOR HOT METAL INDUSTRY AND ELECTRICAL WORK	○ ● ●	Glass fibre & Polycarbonate	None	Pinlock / Ratchet	385g	440V AC (EN 397) 1000V AC / 1500V DC (EN 50365)

* Working under high voltage or near high voltage devices of up to 1000V AC or 1500V DC requires the use of personal protective equipment to protect the neck, hands and other parts of the body against electrical hazards.

CE EN 397 · EN 50365
ANSI/ISEA Z89.1-2009 Type 1 Class C+E
MM (Molten Metal)

PACKAGING: 1 helmet per plastic bag
30 helmets per case (pinlock) / 25 helmets per case (ratchet)

ENHA | FORESTRY COMBINATIONS



6-point textile suspension harness

FOR CONVENIENCE AND VALUE A SELECTION OF SAFETY HELMET AND ACCESSORY SETS ARE AVAILABLE

These have been specifically produced to meet the needs of professionals working in the forestry, arboriculture, utilities and rail industries.

Each contains a set of high quality personal protective equipment accessories that integrate robustly with the Rockman F6 helmet. The result is outstanding comfort and a balanced wearing experience even when worn over long periods.

BADGING SERVICE AVAILABLE - SEE PAGE 30



PRODUCT REFERENCE	CONSISTS OF
2706FW	F6 Rockman helmet (see page 20) 3017 'Shot' Helmet mounted ear defenders (plastic arm system, 30mm slot) 4300B Visor carrier · 4100W Wire mesh visor
2706FPDWI	F6 Rockman helmet (see page 20) 3017 'Shot' Helmet mounted ear defenders (plastic arm system, 30mm slot) 4300BP Visor carrier with peak · 4100W Wire mesh visor · IntegraSpec retractable eye protection

Alternatively, select any of the following accessories and combine with one of the Rockman helmets as shown on pages 16-22 to form your own bespoke combination.

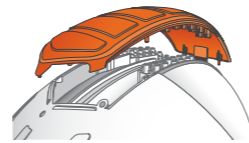
PRODUCT REFERENCE	PRODUCT
4100N Visor	Nylon mesh visor
4100W VISOR	Wire mesh visor
4300B VISOR CARRIER	Visor carrier without slot mounts can be used only with ENHA helmet mounted hearing protectors 3015, 3016, 3017
4300BP VISOR CARRIER	Visor carrier without slot mounts with sun visor
3017	'Shot' Helmet mounted ear defenders, plastic arm system, 30mm slot
9270 NECK PROTECTOR	Neck protector, reflective orange
4100NS MESH VISOR	Nylon mesh visor with textile chin protector



E-MAN 4000



E-MAN 7000 model



The integrated Crashbox impact absorption system significantly reduces the amount of impact energy passed from the shell to the wearer.

GENERAL FEATURES

- ✓ **UNVENTED**
Suitable for electrical work
- ✓ **SHELL MATERIAL**
Made of UV-stabilised Acrylonitrile Butadiene Styrene (ABS) being a very resistant material thanks to its high density
- ✓ **SIDE SLOTS (30mm)**
For accessories such as hearing protection
- ✓ **IN-USE LIFETIME**
Up to 5 years (if undamaged)
- ✓ **ACCESSORIES**
Wide range of accessories available – see page 28
- ✓ **COLOURS**
Several colour combinations of helmet shell and Crashbox insert available

PROTECTION FEATURES

- ✓ **CRASHBOX**
The patented, double-walled impact absorption system increases the wearer's safety as significantly less impact energy is transmitted to the head
- ✓ **6-POINT TEXTILE SUSPENSION HARNESS**
Spreads the force in the event of an impact and provides optimal fit and comfort by moulding to the wearer's head
- ✓ **4-POINT SELF-RELEASING CHIN-STRAP MOUNTS**
Ensure the release of the chin-strap when the limit of a pulling force is met to avoid strangulation
- ✓ **INTEGRATED, FULLY RETRACTABLE FACE VISOR**
Made of high-quality polycarbonate and protects the entire face: clear (E-MAN 4000), tinted green (E-MAN 7000), with anti-fog properties

COMFORT FEATURES

- ✓ **FLEECE SWEATBAND**
As standard for increased wearing comfort
- ✓ **ADJUSTABLE SIZING**
53-62cm for a perfect fit that will increase wearing comfort and safety for the wearer
- ✓ **PADDED HEADBAND WITH RATCHET**
Comfortable and easy to adjust with one hand even when wearing gloves

THIS SPECIALIST HARD HAT FOR THOSE WORKING IN HIGH-RISK ELECTRICAL APPLICATIONS IS AVAILABLE IN TWO VARIANTS – EACH OFFERING A DIFFERENT DEGREE OF ARC FLASH PROTECTION:
 > E-MAN 4000 - Protects against electrostatic discharge - electrical arc up to 4kA / 0.5 sec
 > E-MAN 7000 - Protects against electrostatic discharge - electrical arc up to 7kA / 0.5 sec
 Always wear appropriate personal protective equipment including a full-hood balaclava when working near high voltage devices.

SPECIFICATIONS ORDER CODES ARE LISTED ON PAGE 32

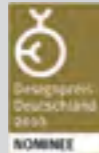
MODEL	COLOUR			ELECTRIC ARC CLASS VISOR	ELECTRICAL INSULATION HELMET	ADJUSTABILITY	WEIGHT
	SHELL	CRASHBOX	VISOR				
E-MAN 4000	○	● Hi-Viz	○	1 Up to 4kA / 0.5 sec	440V AC (EN 397) 1000V AC / 1500V DC (EN 50365)	Ratchet	852g
	●	●	○				
E-MAN 7000	○	● Hi-Viz	●	2 Up to 7kA / 0.5 sec			
	●	●	○				

CE EN 397 · EN 50365 · VDE Approved (E-Man 4000)

PACKAGING: 1 helmet per box 6 boxes per case

Visor only: EN 166, EN 170, MM (Molten Metal)
 Medium Impact (B = steel ball 6mm with 432km/h)
 Electric arc (8) · UV Protection (2-1,2) · Anti-fog (N) · 3 liquid splash
 ANSI/ISEA Z89.1-2009 Type 1 Class C

AWARD-WINNING



ELECTRICAL SAFETY HELMETS WITH FULLY RETRACTABLE VISOR AND CRASHBOX – FOR PROTECTION FROM ELECTRICAL ARC FLASH UP TO 7kA

The award-winning E-MAN is a high-quality helmet with a modern design that protects against short-term accidental contact with electrical conductors. For extra protection against impacts, the E-MAN range also features ENHA's patented Crashbox. E-MAN is also equipped with a fully retractable visor that protects the entire face.

AVAILABLE COLOURS



Other colour combinations of shell and Crashbox are available.

Contact us for more information (see back page)

BADGING SERVICE AVAILABLE - SEE PAGE 30

ENHA ACCESSORIES

THE ENHA HELMET RANGE IS COMPATIBLE WITH A WIDE CHOICE OF ACCESSORIES AND SPARE PARTS TO RE-ORDER.

By choosing add-ons, your Ranger or Rockman helmet can become a specialist helmet for the respective industry such as the forestry or electrical industry. Depending on the workplace additional protective equipment such as eye and hearing protection or enhanced visibility may be required. ENHA offers a variety of such accessories for you to choose from.

INTEGRASPEC

A unique accessory for the Ranger and Rockman helmets is the integrated retractable eye protection feature IntegraSpec. This can be fully folded away into the helmet shell if not needed and eliminates the need to carry a pair of safety glasses.

IntegraSpec is lightweight at only 32g



VISIBILITY

For enhanced visibility ENHA offers a tailor-made set of reflective stickers that fit the Ranger / E-Ranger helmet shell perfectly.

Markings on the helmet casing accommodate the stickers precisely. Workers operating in dark and poorly-lit environments will be seen a lot easier with these applied.



CHIN-STRAPS

The helmets feature self-releasing chin-strap mounts (except for the Rockman C3) as an additional safety feature. The chin-strap will come off when subjected to an excessive force to avoid strangulation.

Chin-strap 9257 features a fast-click magnet fastener which closes effortlessly by the magnets snapping together easily. It can also be operated with one hand.



TYPE	ORDER CODE	DESCRIPTION	RANGER	E-RANGER	E-MAN 4000	E-MAN 7000	ROCKMAN C3	ROCKMAN C4	ROCKMAN F4	ROCKMAN E4	ROCKMAN C6	ROCKMAN F6	ROCKMAN E6	ROCKMAN TE6
Chin-straps	9256 Chin-strap	Chin-strap, textile band, 20mm, 4-point	•	•	•	•	•	•	•	•	•	•	•	•
	9257 Chin-strap	Chin-strap, textile band, 20mm, fast-click ratchet, 4-point	•	•	•	•	•	•	•	•	•	•	•	•
Comfort	9226L Sweatband	Sweatband, long, black, with foamed material			•	•								
	9220S Sweatband	Sweatband, Eladon, black	•	•			•	•	•	•	•	•	•	•
	9221S Sweatband	Standard fleece sweatband	•	•			•	•	•	•	•	•	•	•
	9224S Sweatband	Sweatband, terry cloth	•	•	•	•	•	•	•	•	•	•	•	•
	9225S Sweatband	Sweatband, ventilated									•	•		
Face	Integra Spec Clear	IntegraSpec retractable spectacle, PC, clear	•					•	•	•	•	•	•	•
	Integra Spec Tinted	IntegraSpec, polycarbonate, tinted, anti-scratch	•					•	•	•	•	•	•	•
	4100N Visor	Nylon mesh visor								•		•		
	4100NS Mesh Visor	Nylon mesh visor with textile chin protector								•		•		
	4100W Visor	Wire mesh visor								•		•		
	4201AC1.5 Visor	Polycarbonate, clear, 1.5mm, anti-fog (inside) + anti-scratch (outside) coating, 4kA, Class 1										•		•
	4201PC1.0 Visor	Polycarbonate, clear, 1.0mm						•	•	•	•	•		
	4201PC1.5 Visor	Polycarbonate, clear, 1.5mm, 4kA, Class 1										•		•
	4202AC1.5 Visor	Polycarbonate, green, 1.5mm, anti-fog (inside) + anti-scratch (outside) coating, 7kA Class 2, 12 cal										•		•
	4202PC15PA Visor	Polycarbonate, green, 1.5mm, anti-fog (inside) + anti-scratch (outside) coating, 7kA Class 2, 6 cal										•		•
	4206AC1.0 Visor	PC, clear, 1.0mm, anti-fog (inside) + anti-scratch (outside) coating						•	•			•		
	4206AC1.5 Visor	PC, clear, 1.5mm, anti-fog (inside) + anti-scratch (outside) coating										•		•
	4206PC1.0 Visor	Polycarbonate, clear, 1.0mm							•			•		
	4206PC1.5 Visor	Polycarbonate, clear, 1.5mm										•		•
	4208AC1.0 Visor	PC, clear, 1.0mm, anti-fog (inside) + anti-scratch (outside) coating						•	•			•		
	4208PC1.0 Visor	Polycarbonate, clear, 1.0mm						•	•			•		
	4208PC1.5 Visor	Polycarbonate, clear, 1.5mm										•		•
	9289 Balaclava	Nomex balaclava hood			•	•						•		•
Visor Carriers	4300A Visor Carrier	Visor carrier with mounts for 30mm helmet slots	•					•	•	•	•	•	•	•
	4300AE Visor Carrier	Visor carrier for electricians helmets (4kA Class 1 and 7kA Class 2)		•							•		•	•
	4300AP Visor Carrier	Visor carrier with mounts for 30mm helmet slots and sun visor	•					•	•	•	•	•	•	•
	4300B Visor Carrier	Visor carrier without slot mounts can be used only with ENHA helmet mounted hearing protectors 3015, 3016, 3017							•	•	•	•	•	•
	4300BP Visor Carrier	Visor carrier without slot mounts with sun visor								•		•		
	4300C Visor Carrier	Universal visor carrier with elasticated rubber band	•	•	•	•	•	•	•	•	•	•	•	•
	4300CE Visor Carrier	Visor carrier for Electrician (4kA Class 1 and 7kA Class 2)	•	•	•						•		•	
Harness	2003 Plastic Harness	Plastic harness 6-point						•						
	2004 Textile Harness	Textile harness 4-point							•	•	•			
	2006 Textile Harness	Textile harness 6-point										•	•	•
	2006LDEM Textile Harness	Textile harness 6-point				•	•							
	2006LDRA Textile Harness	Textile harness 6-point	•	•	•	•								
Hearing	3015	SHOT, helmet mounted hearing protector, stainless steel wire, 30mm Slot						•	•	•	•	•	•	•
	3016	JET, helmet mounted hearing protector, stainless steel wire, 30mm Slot							•	•	•	•	•	•
	3017	SHOT, helmet mounted hearing protector, plastic arm system, 30mm Slot	•	•	•	•	•	•	•	•	•	•	•	•
Neck	9270 Neck Protector	Nape protector, reflective orange								•	•	•	•	•
	9271 Neck Protector	Nape protector, leather			•	•					•		•	•
Visibility	Sticker Set (vipier YE)	22 piece reflectors set (vipier yellow)	•	•										
	Sticker Set (shiny WH)	22 piece reflectors set (shiny white)	•	•										
	Sticker Set (sky BL)	22 piece reflectors set (sky blue)	•	•										
	Sticker Set (ruby RE)	22 piece reflectors set (ruby red)	•	•										

ENHA | BADGING AND BESPOKE DESIGN

The majority of ENHA helmets are available with customised badging. This allows your workforce to wear safety helmets featuring your own company's branding and identity. Company logos can be printed in single colour prints or in multi-colour prints of up to 4 colours.

Please note: for logo printing we will require your logo artwork in a vector file format.

Ranger / E-Ranger Series

These helmets can be branded with a logo positioned off-centre left and right on the front as well as on the helmet shell's sides.

Maximum printing area sizes:
Front left/right: 32x80x14mm
Sides: 65x58x47mm



Rockman Series

Company logos can be printed on the Rockman helmet shell on the front, back or on the sides.

Maximum printing area sizes:
Multi-colour printing:
Front centre: 75x75mm
Rear centre: 75x25mm

Single colour printing:
Sides: 60x40mm



For a logo to be displayed on the hard hat there are two options: print or stickers.

Minimum quantities may apply, please send your enquiry to service@enha.com

ENHA HELMET ORDERING CODES

ORDER CODE	DESCRIPTION	HELMET SHELL COLOUR	CRASHBOX COLOUR	VENTILATION	SUSPENSION HARNESS	FASTENING
22RABC101000	Construction / Forestry	○	○	8 Holes	6-Point Textile Band	Ratchet
22RABC122000	Construction / Forestry	●	○	8 Holes	6-Point Textile Band	Ratchet
22RABC121000	Construction / Forestry	● Hi-Viz	○	8 Holes	6-Point Textile Band	Ratchet
22RABC111000	Construction / Forestry	●	○	8 Holes	6-Point Textile Band	Ratchet
22RABC105000	Construction / Forestry	●	○	8 Holes	6-Point Textile Band	Ratchet
22RABC113000	Construction / Forestry	○	●	8 Holes	6-Point Textile Band	Ratchet
22RABC215000	Construction / Forestry	●	●	8 Holes	6-Point Textile Band	Ratchet
22RABC423000	Construction / Forestry	● Hi-Viz	● Hi-Viz	8 Holes	6-Point Textile Band	Ratchet
22RABC214000	Construction / Forestry	●	●	8 Holes	6-Point Textile Band	Ratchet
22RABC205000	Construction / Forestry	●	●	8 Holes	6-Point Textile Band	Ratchet
22RABC134000	Construction / Forestry	●	●	8 Holes	6-Point Textile Band	Ratchet
22RABC104000	Construction / Forestry	○	● Hi-Viz	8 Holes	6-Point Textile Band	Ratchet
22RABC118000	Construction / Forestry	● Hi-Viz	● Hi-Viz	8 Holes	6-Point Textile Band	Ratchet
22RABC108000	Construction / Forestry	●	● Hi-Viz	8 Holes	6-Point Textile Band	Ratchet
22RABC209000	Construction / Forestry	○	●	8 Holes	6-Point Textile Band	Ratchet
22RABC114000	Construction / Forestry	●	●	8 Holes	6-Point Textile Band	Ratchet
22RABC110000	Construction / Forestry	●	●	8 Holes	6-Point Textile Band	Ratchet
22RABC102000	Construction / Forestry	○	●	8 Holes	6-Point Textile Band	Ratchet
22RABC106000	Construction / Forestry	●	●	8 Holes	6-Point Textile Band	Ratchet
22RABC116000	Construction / Forestry	○	●	8 Holes	6-Point Textile Band	Ratchet
22RABC131000	Construction / Forestry	○	●	8 Holes	6-Point Textile Band	Ratchet
22RABC111100	Construction / Forestry	● Hi-Viz	●	8 Holes	6-Point Textile Band	Ratchet
22RABE101000	E-Ranger for Electrical Work	○	○	None	6-Point Textile Band	Ratchet
22RABE122000	E-Ranger for Electrical Work	●	○	None	6-Point Textile Band	Ratchet
22RABE121000	E-Ranger for Electrical Work	● Hi-Viz	○	None	6-Point Textile Band	Ratchet
22RABE111000	E-Ranger for Electrical Work	●	○	None	6-Point Textile Band	Ratchet
22RABE105000	E-Ranger for Electrical Work	●	○	None	6-Point Textile Band	Ratchet
22RABE113000	E-Ranger for Electrical Work	○	●	None	6-Point Textile Band	Ratchet
22RABE115000	E-Ranger for Electrical Work	●	●	None	6-Point Textile Band	Ratchet
22RABE104000	E-Ranger for Electrical Work	○	● Hi-Viz	None	6-Point Textile Band	Ratchet
22RABE129000	E-Ranger for Electrical Work	●	● Hi-Viz	None	6-Point Textile Band	Ratchet
22RABE118000	E-Ranger for Electrical Work	● Hi-Viz	● Hi-Viz	None	6-Point Textile Band	Ratchet
22RABE108000	E-Ranger for Electrical Work	●	● Hi-Viz	None	6-Point Textile Band	Ratchet
22RABE125000	E-Ranger for Electrical Work	●	● Hi-Viz	None	6-Point Textile Band	Ratchet
22RABE109000	E-Ranger for Electrical Work	○	●	None	6-Point Textile Band	Ratchet
22RABE214000	E-Ranger for Electrical Work	●	●	None	6-Point Textile Band	Ratchet
22RABE110000	E-Ranger for Electrical Work	●	●	None	6-Point Textile Band	Ratchet
22RABE102000	E-Ranger for Electrical Work	○	●	None	6-Point Textile Band	Ratchet
22RABE116000	E-Ranger for Electrical Work	○	●	None	6-Point Textile Band	Ratchet
22RABE132000	E-Ranger for Electrical Work	●	●	None	6-Point Textile Band	Ratchet
22RABE128000	E-Ranger for Electrical Work	● Hi-Viz	●	None	6-Point Textile Band	Ratchet
22EMA1101100	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	○	○	None	6-Point Textile Band	Ratchet
22EMA1111100	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	●	○	None	6-Point Textile Band	Ratchet
22EMA1113100	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	○	●	None	6-Point Textile Band	Ratchet
22EMA1115100	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	●	●	None	6-Point Textile Band	Ratchet
22EMA1103100	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	○	●	None	6-Point Textile Band	Ratchet
22EMA1119100	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	●	●	None	6-Point Textile Band	Ratchet
22EMA1107100	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	●	●	None	6-Point Textile Band	Ratchet
22EMA1104000	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	○	● Hi-Viz	None	6-Point Textile Band	Ratchet
22EMA1108500	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	●	● Hi-Viz	None	6-Point Textile Band	Ratchet
22EMA1109000	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	○	●	None	6-Point Textile Band	Ratchet
22EMA1114100	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	●	●	None	6-Point Textile Band	Ratchet
22EMA1102100	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	○	●	None	6-Point Textile Band	Ratchet
22EMA1121100	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	●	●	None	6-Point Textile Band	Ratchet
22EMA1116100	E-MAN 4000 with Visor and Chin-strap, for Electrical Work	○	●	None	6-Point Textile Band	Ratchet
27EMA5101100	E-MAN 7000 with Visor and Chin-strap, for Electrical Work	○	○	None	6-Point Textile Band	Ratchet
27EMA5113100	E-MAN 7000 with Visor and Chin-strap, for Electrical Work	○	●	None	6-Point Textile Band	Ratchet
27EMA5103100	E-MAN 7000 with Visor and Chin-strap, for Electrical Work	○	●	None	6-Point Textile Band	Ratchet
27EMA5119100	E-MAN 7000 with Visor and Chin-strap, for Electrical Work	●	●	None	6-Point Textile Band	Ratchet
27EMA5107100	E-MAN 7000 with Visor and Chin-strap, for Electrical Work	●	●	None	6-Point Textile Band	Ratchet
27EMA5104100	E-MAN 7000 with Visor and Chin-strap, for Electrical Work	○	● Hi-Viz	None	6-Point Textile Band	Ratchet
27EMA5108100	E-MAN 7000 with Visor and Chin-strap, for Electrical Work	●	● Hi-Viz	None	6-Point Textile Band	Ratchet
27EMA5114100	E-MAN 7000 with Visor and Chin-strap, for Electrical Work	●	●	None	6-Point Textile Band	Ratchet
27EMA5121100	E-MAN 7000 with Visor and Chin-strap, for Electrical Work	●	●	None	6-Point Textile Band	Ratchet

PACKAGING: 1 helmet per box · 6 boxes per case

ROCKMAN

MATERIAL	FASTENING	COLOUR						
		○	●	●	●	●	●	
C3	PE	Pinlock	2C3000WS0000	2C3000GE0000	2C3000OR0000	2C3000RT0000	2C3000BL0000	2C3000GR0000
	ABS	Pinlock	2C4000WS0000	2C4000GE0000	2C4000OR0000	2C4000RT0000	2C4000BL0000	2C4000GR0000
C4	PE	Pinlock	2C4000WE0000	2C4000GE0000	2C4000OR0000	2C4000RT0000	2C4000BL0000	2C4000GR0000
	ABS	Pinlock	2C4A00WS0000	2C4A00GE0000	2C4A00OR0000	2C4A00RT0000	2C4A00BL0000	2C4A00GR0000
E4	PE	Ratchet	2C40D0WS0000	2C40D0GE0000	2C40D0OR0000	2C40D0RT0000	2C40D0BL0000	2C40D0GR0000
	ABS	Ratchet	2C4AD0WS0000	2C4AD0GE0000	2C4AD0OR0000	2C4AD0RT0000	2C4AD0BL0000	2C4AD0GR0000
F4	PE	Pinlock	2E4000WE0000	2E4000GE0000	2E4000OR0000	2E4000RT0000	2E4000BL0000	2E4000GR0000
	ABS	Pinlock	2E4A00WS0000	2E4A00GE0000	2E4A00OR0000	2E4A00RT0000	2E4A00BL0000	2E4A00GR0000
C6	PE	Ratchet	2E40D0WS0000	2E40D0GE0000	2E40D0OR0000	2E40D0RT0000	2E40D0BL0000	2E40D0GR0000
	ABS	Ratchet	2E4AD0WS0000	2E4AD0GE0000	2E4AD0OR0000	2E4AD0RT0000	2E4AD0BL0000	2E4AD0GR0000
E6	PE	Pinlock	2F4000WE0000	2F4000GE0000	2F4000OR0000	2F4000RT0000	-	-
	ABS	Pinlock	2F4A00WS0000	2F4A00GE0000	2F4A00OR0000	2F4A00RT0000	-	-
F6	PE	Ratchet	2F40D0WS0000	2F40D0GE0000	2F40D0OR0000	2F40D0RT0000	-	-
	ABS	Ratchet	2F4AD0WS0000	2F4AD0GE0000	2F4AD0OR0000	2F4AD0RT0000	-	-
TE6	Polycarbonate / glass fibre	Pinlock	2T6000WS0000	2T6000GE0000	-	2T6000RT0000	-	-
	Polycarbonate / glass fibre	Ratchet	2T60D0WS0000	2T60D0GE0000	-	2T60D0RT0000	-	-

PACKAGING: 1 helmet per plastic bag · 30 helmets per carton (pinlock) / 25 helmets per carton (ratchet)



EYE PROTECTION

P38 SAFETY GLASSES

P70 RX PRESCRIPTION

P74 SAFETY GOGGLES AND
FACE PROTECTION

P80 ACCESSORIES

Distinctly contemporary, yet robust to withstand the harshest of industrial environments, the Riley collection provides an uncomplicated choice of high performance safety glasses and goggles.

Containing unique features and a choice of lens tints, the range offers sophisticated options for the majority of workforce applications.

Riley 

Benchmark 



THE IMPORTANCE OF WEARING THE CORRECT EYE PROTECTION

Eye injuries can occur in many settings, but in working environments that have a high risk of flying particles, scratches, abrasions and foreign bodies entering the eye, ensuring the health and safety of employees' eyes during working hours is of paramount importance.

Of the reported non-fatal injuries to employees during the period 2013-2016, 2096 were to the eye and other parts of the face and 131 were for loss or reduction of sight*.

Something as fundamental as the correct eye protection could have lessened the severity, or have prevented up to 90% of eye injuries.

HAZARD ANALYSIS

Anyone responsible for worker safety should carry out a detailed survey of the workplace to determine the correct eye protection required for the specific jobs being undertaken and the potential hazards that workers face.

Chemicals or foreign objects in the eye and cuts or scrapes on the surface of the eye are common workplace injuries. Other common eye injuries can include splashes and contact with grease and oil, burns from steam, ultraviolet or infrared radiation exposure, and flying wood or metal chips.

Contact Globus Group today for advice and support in carrying out a site survey of your workplace and to discuss your safety eyewear requirements.

T: +44 (0) 161 877 4747 • E: info@globusgroup.com

*Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR)

GUIDE TO LENS MARKINGS

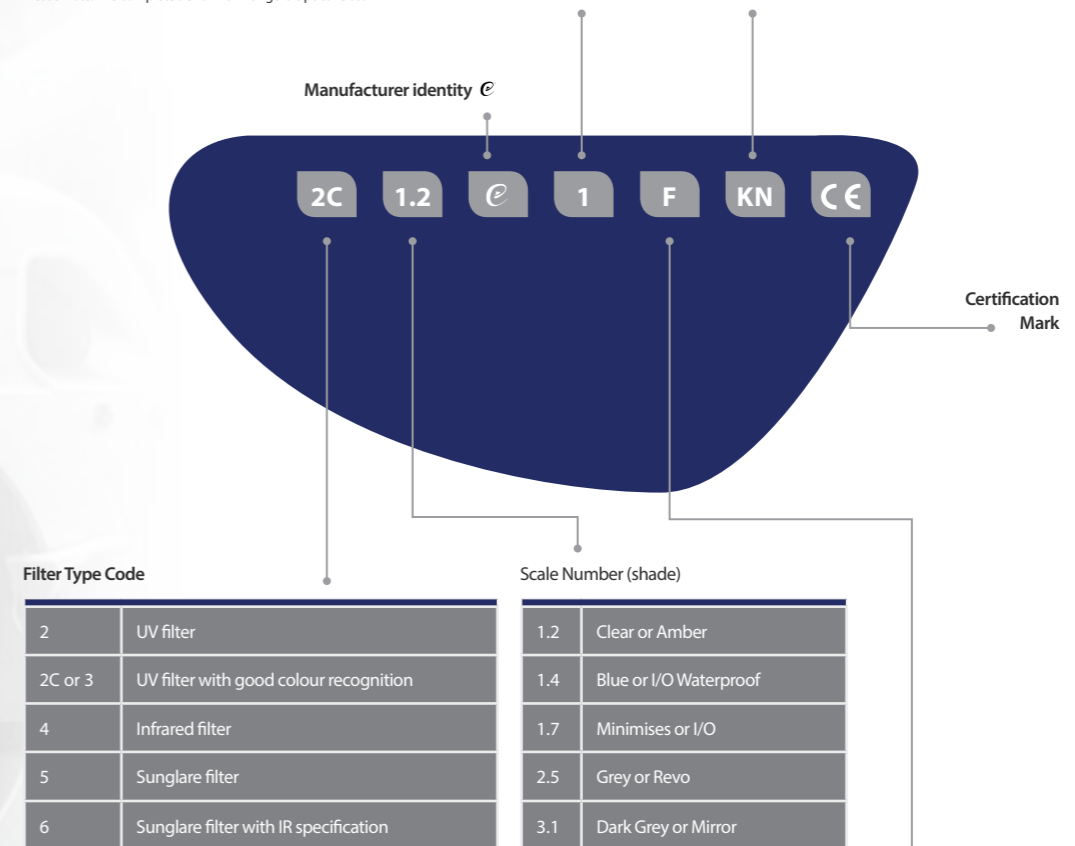
Optical Class

1	± 0.06 dioptres	Can be worn at all times
2	± 0.12 dioptres	Should only be worn for occasional use
3	± 0.25 dioptres	Should not be worn for long periods

Optional Requirements

K	Resistance to surface damage by fine particles
N	Resistance to lens fogging
T	Extreme temperature of -5°C and +55°C

Please Note: The complete Benchmark range is Optical Class 1



Filter Type Code

2	UV filter
2C or 3	UV filter with good colour recognition
4	Infrared filter
5	Sunglare filter
6	Sunglare filter with IR specification

Scale Number (shade)

1.2	Clear or Amber
1.4	Blue or I/O Waterproof
1.7	Minimises or I/O
2.5	Grey or Revo
3.1	Dark Grey or Mirror

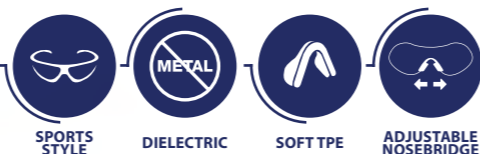
Mechanical Resistance

IMPACT LEVEL	MAX. SPEED	EYE PROTECTION TYPE
A (T) High Energy Impact	190 m/s	Faceshields
B (T) Medium Energy Impact	120 m/s	Faceshields and Goggles
F (T) Low Energy Impact	45 m/s	Faceshields/Goggles/Spectacles
S Increased Robustness	5.1 m/s	Spectacles (CR39 lenses)

(T): The frame/lens has had an additional extreme temperature test at -5°C and +55°C

Riley e[®] | STREAM EVO™

COATING OPTIONS: TECTON 400 • TRANSLUCENT MIRROR



ANTI-REFLECTIVE LENS OPTION

This specialised lens is ideal for electronics applications to provide optimum colour perception as well extremely bright environments.

The high performance anti-reflective coating performs to remove any lens reflections whether originating from natural or artificial light sources.

HIGH CONTRAST TWILIGHT LENS OPTION

This lens is ideal for enhancing contrast in low light condition, particularly outdoors shortly after the sunrises and before dusk.

REMOVABLE ADJUSTABLE HEADBAND

Elasticated headband is simply attached to the frame and allows for an extremely secure fit

KEY FEATURES

- ✓ Single wraparound polycarbonate lens
- ✓ Soft, ventilated TempFLEX™ temple tips provide a comfortable, secure fit
- ✓ Interchangeable and removable adjustable headband
- ✓ High performance TECTON 400 anti-scratch and anti-fog coatings applied to BOTH sides of the lens
- ✓ Soft, adjustable, anti-slip nose bridge
- ✓ Slim temples enhance comfort when worn with ear defenders
- ✓ Anti-reflective and high contrast lens options
- ✓ Lateral protection
- ✓ 100% metal free
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RLY00361	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON 400 K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
GREY	RLY00362	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	
BLUE	RLY00365	2-1.4 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	
ANTI-REFLECTIVE	RLY00363	5-1.7 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	Riley Translucent Mirror Coating, Moisture Repellent
TWILIGHT	RLY00364	5-1.7 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	Riley Translucent Mirror Coating, Moisture Repellent
ACCESSORY PACK	RLYA0017	N/A	N/A	N/A	N/A

• Product weight 23g • Base lens 9.5

Riley e[®] | STREAM™

COATING OPTIONS: TECTON 400 • TRANSLUCENT MIRROR



A lightweight sports-style safety spectacle featuring an adjustable rubber nose bridge to allow a secure fit for the majority of users. The robust wraparound lens complements the extremely flexible side arms resulting in stylish, metal-free, frameless eyewear with a wide field of vision.

KEY FEATURES

- ✓ Single wraparound polycarbonate lens
- ✓ Soft, adjustable, anti-slip nosebridge
- ✓ Flexible temple tips
- ✓ Co-injected bi-colour thermoplastic rubber temples provide a secure fit
- ✓ Lateral protection
- ✓ Slim temples enhance comfort when worn with ear defenders
- ✓ 100% metal free
- ✓ Supplied with a microfibre storage pouch and neck cord

VERSIONS	FRAME COLOUR	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RED	RLY00201	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON 400 K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
	BLUE	RLY00231				
	GREEN	RLY00211				
GREY	RED	RLY00202	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	
	BLUE	RLY00232				
AMBER	RED	RLY00204	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	
	BLUE	RLY00234				
BLUE	BLUE	RLY00235	2-1.4 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	
INDOOR/OUTDOOR	RED	RLY00203	5-1.7 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	Riley Translucent Mirror Coating, Moisture Repellent + Anti-fog on inside
	BLUE	RLY00233				

• Product weight 23g • Base lens 9.5

Riley® | ROKKA™

COATING OPTIONS: TECTON 400

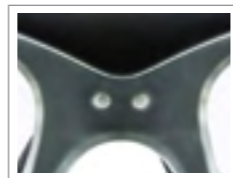
RX PRESCRIPTION COMPATIBLE



SOFT TPE



TPE BROW



COMFORT-FIT NOSE BRIDGE



CLEAR



GREY



POLARISED

Combining an in-demand lens shape with a contemporary crystal frame and an adjustable nose bridge, ROKKA™ matches a personalised fit with uncompromised style.

KEY FEATURES

- ✓ Contemporary design
- ✓ Lightweight polycarbonate frame with integral side shields
- ✓ Nylon side arms with soft TPE comfort inserts
- ✓ Soft TPE fitted to brow
- ✓ Adjustable comfort-fit nose bridge
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00241	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON 400
GREY	● RLY00242	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
POLARISED	○ RLY00243	5-2.5 e 1FT CE	e EN 166 FT CE	Impacts, UV and Solar radiations	Riley Anti-scratch and Anti-fog

• Product weight 28g • Base lens 6

Riley® | ASPINI™

COATING OPTIONS: TECTON 400



SPORTS STYLE



COMFORT-FIT NOSE PADS



CLEAR



GREY



INDOOR/OUTDOOR



POLARISED

The look of highly-fashionable safety eyewear! Riley ASPINI™ is the result of modern relaxed styling, lightweight frame materials and a comfort-fit nose bridge.

KEY FEATURES

- ✓ Contemporary design
- ✓ Lightweight tortoiseshell TR90 frame
- ✓ Unique comfort-fit nose bridge pads
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00261	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON 400
GREY	● RLY00262	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
INDOOR/OUTDOOR	○ RLY00263	5-1.7 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	Riley Anti-scratch and Anti-fog
POLARISED	○ RLY00264	5-2.5 e 1FT CE	e EN 166 FT CE	Impacts, UV and Solar radiations	Riley Anti-scratch and Anti-fog

• Product weight 26g • Base lens 9

Riley e QUADRO™

COATING OPTIONS: TECTON 400



QUADRO™ WITH
ADJUSTABLE HEAD STRAP



CLOSE-FIT FOAM FRAME INSERT



SIDE ARMS CAN BE REPLACED WITH A HEAD STRAP



CLEAR



GREY



QUADRO™ offers high level comfort and wide angle vision in a versatile frame. The side arms can easily be removed and replaced with the head strap to provide an enhanced fit in challenging conditions.

KEY FEATURES

- ✓ Sports style design
- ✓ Single piece panoramic lens
- ✓ Soft comfort TPE inserts on temple ends
- ✓ Washable, soft TPE/foam inner frame seal provides a close, comfortable facial fit
- ✓ Side-arms can be removed and easily replaced by the enclosed head strap
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00311	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON 400
GREY	● RLY00312	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent

• Product weight 31g • Base lens 8

Riley e SCRIPT™

COATING OPTIONS: TECTON 400



RX PRESCRIPTION COMPATIBLE



DEEP LATERAL PROTECTION



ANTI-SLIP TEMPLE TIPS



CLEAR



GREY



POLARISED

The sports-style design of Riley SCRIPT™ will appeal to a wide selection of your workforce. SCRIPT™ sits snugly to the side of the face and the protection offered from the deep side arms means no separate side guard is needed for those requiring a prescription lens version.

KEY FEATURES

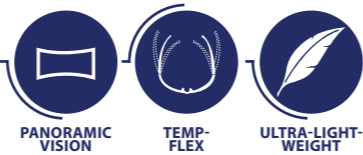
- ✓ Stylish sports style frame
- ✓ Integrated deep fit lateral protection
- ✓ Slim fit textured temples
- ✓ Soft TPE nose pads
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00251	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON 400
GREY	● RLY00252	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
POLARISED	○ RLY00253	5-2.5 e 1FT CE	e EN 166 FT CE	Impacts, UV and Solar radiations	Riley Anti-scratch and Anti-fog

• Product weight 29g • Base lens 6

Riley e RETNA™

COATING OPTIONS: TECTON • ARIDA



FLEXIBLE TEMPLE TIPS



UNIVERSAL NOSE BRIDGE



The single wide-vision lens featured in RETNA™ provides the wearer with an exceptional field of vision. Lateral protection and a unique, flexible sidearm provide unrivalled levels of comfort and grip.

KEY FEATURES

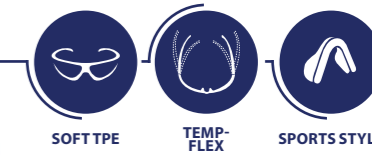
- ✓ Ultra-lightweight
- ✓ Single wide vision lens gives exceptional field of vision
- ✓ Lateral protection
- ✓ Uniquely flexible sidearms
- ✓ Universal polycarbonate nose bridge
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00091	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON™ K&N Anti-scratch and Anti-fog
AMBER	● RLY00093	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	
GREY	● RLY00092	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	
BLUE	● RLY00095	5-1.7 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	
INDOOR/OUTDOOR	○ RLY00094	5-1.7 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	
					ARIDA™ Moisture Repellent + Anti-fog

• Product weight 21g • Base lens 9

Riley e STEER™

COATING OPTIONS: TECTON 400 • ANTI-SCRATCH+ANTI-FOG • TRANSLUCENT MIRROR



OPTI-GRIP TEMPLES



Housed in a contemporary bronze metal-effect frame, with a soft, ventilated nose bridge and textured temple tips, Riley STEER™ protects and fits comfortably in equal measure.

KEY FEATURES

- ✓ Stylish contemporary sports style design
- ✓ Deep fit lenses give close fitting protection whilst retaining a panoramic field of vision
- ✓ Soft adjustable TPE comfort nose bridge
- ✓ TempFLEX™ temples with soft TPE temple tips for maximum fit and comfort
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00301	2C-1.2 e 1FKN CE	e EN 166 F CE	Impacts, UV radiations	TECTON 400™ K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
GREY	● RLY00302	5-2.5 e 1FKN CE	e EN 166 F CE	Impacts, UV and Solar radiations	
BLUE	● RLY00303	2-1.4 e 1FKN CE	e EN 166 F CE	Impacts, UV radiations	
POLARISED	○ RLY00304	5-3.1 e 1F CE	e EN 166 F CE	Impacts, UV and Solar radiations	
INDOOR/OUTDOOR	○ RLY00305	5-1.7 e 1F CE	e EN 166 F CE	Impacts, UV radiations	
					Riley Translucent Mirror Coating. Moisture Repellent + Anti-fog on inside

• Product weight 25g • Base lens 8

Riley® | RILETTO™

COATING OPTIONS: TECTON 400



AERO TEMPLE TEMP-FLEX SOFT TPE ADJUSTABLE NOSEBRIDGE



AERO-SLOTTED ARMS



CLEAR



GREY

RILETTO™ features a robust panoramic lens to provide enhanced eye protection. The aero-slotted design allows increased temple ventilation to bolster comfort.

KEY FEATURES

- ✓ Sports style design
- ✓ Panoramic vision
- ✓ Soft comfortable nose bridge
- ✓ Aero-slotted side arms
- ✓ Slim temples enhance comfort when worn with ear defenders
- ✓ Soft TPE temple tips boost grip and comfort
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00151	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON 400
GREY	● RLY00152	5-2.5 e FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent

• Product weight 29g • Base lens 9

Riley® | RILETTO ULTRA-LITE™

COATING OPTIONS: TECTON 400 • TRANSLUCENT MIRROR



ULTRA LIGHTWEIGHT PANORAMIC VISION



CLEAR



GREY



BLUE



INDOOR/OUTDOOR

Weighing only 20g, RILETTO ULTRA-LITE™ glasses are ideal for comfortable extended wear. Embossed grip zones on the temple tips help keep the glasses securely in place even in the most arduous of conditions.

KEY FEATURES

- ✓ Extremely lightweight (20g)
- ✓ Ultra slim temples with 'grip zone' tips enhance excellent universal fit even when wearing ear defenders
- ✓ Integrated universal fit padded nosebridge
- ✓ Fits a wide range of face and head shapes
- ✓ Supplied with a microfibre storage pouch

VERSIONS	FRAME COLOUR	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	CLEAR	RLY00331	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON 400
	BLACK	RLY00341				
GREY	CLEAR	RLY00332	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
	BLACK	RLY00342				
BLUE	CLEAR	RLY00333	2-1.4 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	Riley Translucent Mirror Coating. Moisture Repellent + Anti-fog on inside
	BLACK	RLY00343				
INDOOR/OUTDOOR	CLEAR	RLY00334	5-1.7 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	Riley Translucent Mirror Coating. Moisture Repellent + Anti-fog on inside
	BLACK	RLY00344				

• Product weight 20g • Base lens 9

Riley e[®] | SISINI™

COATING OPTIONS: TECTON 400 • ARIDA • ANTI-SCRATCH+ANTI-FOG



SPORTS STYLE

ADJUSTABLE NOISEBRIDGE

SOFT TPE



ENHANCED LATERAL PROTECTION



CLEAR

AMBER

GREY

REVO

POLARISED

Constructed from an extremely durable and lightweight metallised frame, SISINI™ is an extremely robust and versatile option for the majority of applications requiring safety eyewear.

KEY FEATURES

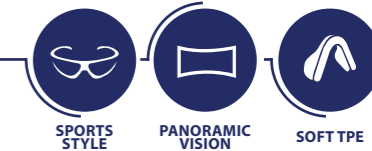
- ✓ Sports style design
- ✓ Dual moulded temples with TPE temple ends for maximum fit and comfort
- ✓ Soft adjustable PVC nose bridge
- ✓ Easy fit interchangeable lens option
- ✓ Revo and polarised lens tint options available
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00136	2C-1.2 e 1FKN CE	e EN 166 F CE	Impacts, UV radiations	
AMBER	● RLY00138	2C-1.2 e 1FKN CE	e EN 166 F CE	Impacts, UV radiations	TECTON 400 K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
GREY	● RLY00137	5-2.5 e 1FKN CE	e EN 166 F CE	Impacts, UV and Solar radiations	
REVO	● RLY00139	5-2.5 e 1F CE	e EN 166 F CE	Impacts, UV and Solar radiations	ARIDA™ Moisture Repellent + Anti-fog
POLARISED	● RLY00140	5-3.1 e 1F CE	e EN 166 F CE	Impacts, UV and Solar radiations	Riley Anti-scratch and Anti-fog

• Product weight 27g • Base lens 8

Riley e[®] | SESTO™

COATING OPTIONS: TECTON 400



SPORTS STYLE

PANORAMIC VISION

SOFT TPE



SLIM TEMPLE TIPS



SOFT NOSE BRIDGE



CLEAR

AMBER

GREY

BLUE

Sporting sleek lines and a single-piece panoramic lens, SESTO™ safety glasses offer excellent optical quality alongside a modern design. The slimline temple design boosts comfort when worn with ear defenders.

KEY FEATURES

- ✓ Slim temples enhance comfort when worn with ear defenders
- ✓ Single panoramic lens
- ✓ Soft TPE universal nose bridge
- ✓ Flexible TPE temple ends enhance grip and comfort
- ✓ Integral temple tip slot aids the attachment of neck cords
- ✓ Frame colours change with lens tint options
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00121	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	
AMBER	● RLY00123	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON 400 K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
GREY	● RLY00122	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	
BLUE	● RLY00124	2-1.4 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	

• Product weight 28g • Base lens 10.5

Riley® | TOCARI™

COATING OPTIONS: TECTON 400



AERO TEMPLE

PANORAMIC VISION

SOFT TPE



ANTI-SLIP TEMPLE TIPS



COMFORT NOSE BRIDGE



CLEAR



GREY

Featuring an adjustable 'comfort' nose bridge, TOCARI™ offers an effective broad fit solution in safety eyewear protection.

KEY FEATURES

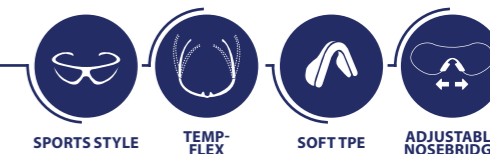
- ✓ Soft broad fit adjustable nose bridge
- ✓ Aero-slotted side arms
- ✓ Single piece wide vision lens
- ✓ Strong lightweight polycarbonate frame
- ✓ Slim temples enhance comfort when worn with ear defenders
- ✓ Contoured temple tips boost wearer fit
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00101	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON 400
GREY	● RLY00102	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent

• Product weight 27g • Base lens 8

Riley® | ELIPTA™

COATING OPTIONS: TECTON



SPORTS STYLE

TEMP-FLEX

SOFT TPE

ADJUSTABLE NOSEBRIDGE



FLEXIBLE TEMPLE TIPS



NON-SLIP BRIDGE



CLEAR



GREY

With a contemporary and sporty design, ELIPTA™ safety glasses feature an adjustable nose bridge and flexible temples to provide sturdy and comfortable protection for a wide variety of applications.

KEY FEATURES

- ✓ Contemporary sports style frame
- ✓ Soft adjustable non-slip TPE universal nose bridge
- ✓ Soft flexible co-injected temples further maximise wearer comfort
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00061	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON
GREY	● RLY00062	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog

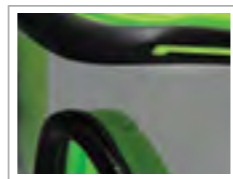
• Product weight 28g • Base lens 8

Riley e ARION™

COATING OPTIONS: TECTON



FLEXIBLE TEMPLE TIPS



TPE PADDED SEAL



CLEAR



GREY

The highly flexible ARION™ safety glasses provide extreme levels of wearer comfort. An individual fit can be achieved via the inclinable side-arms and the soft TPE components around the forehead, ears and nose help maximise comfort.

KEY FEATURES

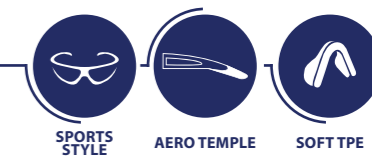
- ✓ Single wide vision lens
- ✓ Soft TPE padded seal enhances comfort and protection
- ✓ Inclinable temple adjustment allows easy fit onto most faces
- ✓ Co-injected bi-colour temples with flexible TPE ends enhance overall fit and comfort
- ✓ Optional head strap enhances the seal and fit
- ✓ Weight: 35g
- ✓ 9-Base lens

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00021	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON
GREY	● RLY00022	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog
HEAD STRAP	RLYA0001	N/A	N/A	N/A	N/A

• Product weight 28g • Base lens 8

Riley e SIVION™

COATING OPTIONS: TECTON 400 • ARIDA



RX PRESCRIPTION COMPATIBLE



VENTILATED LATERAL PROTECTION



TPE TEMPLE TIPS



CLEAR



GREY



INDOOR/OUTDOOR

Manufactured with co-injected, aero vent non-slip temples, SIVION™ safety glasses provide the wearer with enhanced comfort and lateral protection for prolonged wear.

KEY FEATURES

- ✓ Carbon fibre effect
- ✓ Soft, non-slip TPE universal nose bridge
- ✓ Deep fit lateral protection
- ✓ Co-injected temples
- ✓ Aero-slotted side arms
- ✓ Flexible TPE temple tips provide extra grip and comfort
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00141	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON 400
GREY	● RLY00142	5-2.5 e FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
INDOOR/OUTDOOR	⊕ RLY00143	2-1.4 e FT CE	e EN 166 FT CE	Impacts, UV radiations	ARIDA Moisture Repellent + Anti-fog

• Product weight 30g • Base lens 8

Riley® STROBE™

COATING OPTIONS: TECTON 400



SPORTS STYLE

PANORAMIC VISION

SOFT TEMPLE ENDS



ENHANCED LATERAL PROTECTION



CLEAR



GREY



BLUE

The sleek flowing lines of the contemporary crystal frame make Riley STROBE™ a stylish solution for prolonged wear. Featuring temple tips with a greater-than-normal surface area help distribute pressure from the side arms.

KEY FEATURES

- ✓ Sports style design
- ✓ Wide view crystal polycarbonate frame
- ✓ Integral side shields
- ✓ Deep fit lateral protection
- ✓ Universal nose bridge
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00291	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	 K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
GREY	● RLY00292	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	
BLUE	● RLY00293	2-1.4 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	

• Product weight 33g • Base lens 9

Riley® BLITZ™

COATING OPTIONS: TECTON 400 • ANTI-SCRATCH+ANTI-FOG



SOFT TPE

SPORTS STYLE



NON-SLIP BRIDGE



LATERAL PROTECTION



CLEAR



POLARISED

With a stylish and sporty design, BLITZ™ safety glasses feature enhanced lateral and upper protection to offer excellent optical quality for permanent wear.

KEY FEATURES

- ✓ Stylish sports style frame with lateral protection
- ✓ Soft TPE non-slip universal fit nose bridge
- ✓ Polarised lens option maximises visibility in bright light
- ✓ Co-injected bi-colour temples provide an excellent and comfortable grip to the head
- ✓ Ventilated frame
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00031	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	 K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
POLARISED	● RLY00032	5-3.1 e 1F CE	e EN 166 FT CE	Impacts, UV and Solar radiations	Riley Anti-scratch and Anti-fog

• Product weight 29g • Base lens 9.5

Riley e[®] AGERA™

COATING OPTIONS: TECTON • ARIDA



VENTILATED NOSE-BRIDGE



VENTILATED NOSE-BRIDGE



CLEAR



GREY



BLUE



I/O

Combining advanced ergonomics, permanent comfort and peak performance, Riley AGERA™ safety glasses incorporate durable nylon and lightweight TPE to offer stylish eye protection for permanent wear.

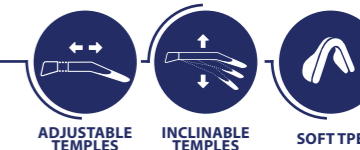
KEY FEATURES

- ✓ Single wide vision lens
- ✓ Sports style frame
- ✓ Carbon fibre effect frame
- ✓ Ventilated, non-slip TPE universal fit nose-bridge
- ✓ Co-injected bi-colour frame
- ✓ TPE temples give excellent, comfortable grip to the head
- ✓ Weight: 29g
- ✓ 9-Base lens

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00011	2C-1.2 e 1FKN CE	e EN 166 F CE	Impacts, UV radiations	
GREY	● RLY00012	5-2.5 e 1FKN CE	e EN 166 F CE	Impacts, UV and Solar radiations	TECTON K&N Anti-scratch and Anti-fog
BLUE	● RLY00014	2-1.4 e 1FKN CE	e EN 166 F CE	Impacts, UV radiations	
INDOOR/ OUTDOOR	⊕ RLY00013	2-1.4 e 1F CE	e EN 166 F CE	Impacts, UV radiations	ARIDA Moisture Repellent + Anti-fog

Riley e[®] CHRONA™

COATING OPTIONS: TECTON 400 • TRANSLUCENT MIRROR



SOFT TPE TEMPLE TIPS



ADJUSTABLE TEMPLES



CLEAR



GREY



INDOOR/OUTDOOR

Designed to fit the majority of face shapes, CHRONA™ safety glasses are guaranteed to feel good, not just look good. Soft, comfortable temple ends and nose bridge further enhance comfort.

KEY FEATURES

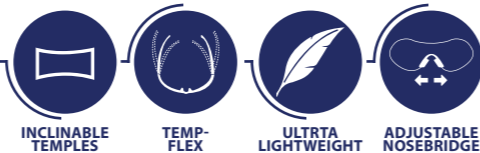
- ✓ Contemporary style
- ✓ Length adjustable temples
- ✓ Inclinable temples
- ✓ Universal soft TPE nose bridge
- ✓ Co-injected temples
- ✓ TPE temple tips give additional grip and comfort
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00041	2C-1.2 e 1FKN CE	e EN 166 F CE	Impacts, UV radiations	TECTON 400
GREY	● RLY00042	5-2.5 e 1FKN CE	e EN 166 F CE	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
INDOOR/OUTDOOR	⊕ RLY00043	5-1.7 e 1F CE	e EN 166 F CE	Impacts, UV radiations	Riley Translucent Mirror Coating. Moisture Repellent + Anti-fog on inside

• Product weight 28g • Base lens 9.5

Riley e[®] CRYSTA™

COATING OPTIONS: TECTON 400 • TRANSLUCENT MIRROR



TPE TEMPLE SLEEVES



NON-SLIP BRIDGE



CLEAR



GREY



INDOOR/OUTDOOR

A great performance eyewear solution; inclinable temples and a comfortable non-slip nose bridge make CRYSTA™ adaptable for every wearer. The ultra-lightweight frame and clear view lens help to reduce visual fatigue.

KEY FEATURES

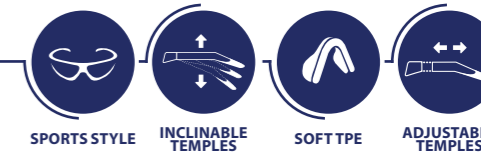
- ✓ Soft adjustable non-slip TPE universal nose piece
- ✓ Soft flexible TPE sleeves to the temples further elevates wearer comfort
- ✓ Inclinable temples enhance fit to most faces
- ✓ Supplied with a microfibre storage pouch
- ✓ Wrap-around fit
- ✓ Ultra-lightweight frame

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00051	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	TECTON 400
GREY	● RLY00052	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent
INDOOR/OUTDOOR	⊕ RLY00053	5-1.7 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	Riley Translucent Mirror Coating. Moisture Repellent + Anti-fog on inside

• Product weight 24g • Base lens 9.5

Riley e[®] LENTA™

COATING OPTIONS: TECTON 400



VENTILATED NOSE PADS



CLEAR



GREY

Thanks to stretchable and inclinable temples, LENTA™ is a versatile option and designed to fit the smaller profile. This light frame design offers incredible comfort and eye protection.

KEY FEATURES

- ✓ Sports style design
- ✓ Adjustable, soft TPE non-slip universal fit nose bridge
- ✓ Fully adjustable temples
- ✓ Supplied with a microfibre storage pouch

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00081	2C-1.2 e 1FKN CE	e EN 166 F CE	Impacts, UV radiations	TECTON 400
GREY	● RLY00082	5-2.5 e 1FKN CE	e EN 166 F CE	Impacts, UV and Solar radiations	K&N Anti-scratch and Anti-fog / UV400 / Moisture repellent

• Product weight 30g • Base lens 8

Riley e FRESNA™

COATING OPTIONS: ANTI-SCRATCH+ANTI-FOG • TRANSLUCENT MIRROR



DIELECTRIC SPORTS STYLE



SLIM TEMPLE COMFORT



WIDE ANGLE VISION



CLEAR



AMBER



GREY

Manufactured from a robust polycarbonate frame, FRESNA™ safety glasses do not contain any metal parts and so help protect eyes from electric arcs that may form while working on electrical equipment or heavy machinery.

KEY FEATURES

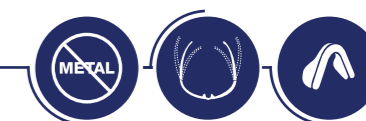
- ✓ 100% metal free
- ✓ Wide angle vision
- ✓ Close fitting lateral protection
- ✓ Universal nose bridge
- ✓ Slim temples enhance comfort when worn with ear defenders

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00071	2-1.2 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	Riley Anti-scratch and Anti-fog
AMBER	● RLY00073	2-1.2 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	
GREY	● RLY00072	5-2.5 e 1FT CE	e EN 166 FT CE	Impacts, UV and Solar radiations	

• Product weight 26g • Base lens 8

Riley e KOSMA™

COATING OPTIONS: TECTON



DIELECTRIC TEMPFLEX SOFT TPE



NON-SLIP BRIDGE



CLEAR



GREY

A frameless design provides a sports-style look with enhanced peripheral vision. The soft TPE nose bridge and temple tips ensure enhanced comfort and a secure fit for a wide range of face sizes.

KEY FEATURES

- ✓ Slim wraparound style
- ✓ Soft TPE nosepiece for enhanced comfort and fit
- ✓ Flexible temple tips
- ✓ 100% metal free

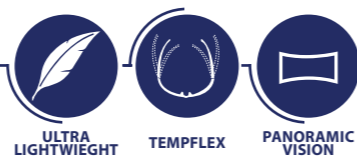
VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLY00321	2C-1.2 e 1FTKN CE	e EN 166 FT CE	Impacts, UV radiations	Riley Anti-scratch and Anti-fog
GREY	● RLY00322	5-2.5 e 1FTKN CE	e EN 166 FT CE	Impacts, UV and Solar radiations	

• Product weight 26g • Base lens 9



Riley e FABRI™

COATING OPTIONS: ANTI-SCRATCH



FLEXIBLE TEMPLE TIPS



CLEAR



GREY

FABRI™ sports a single-piece frameless design with self-adjusting Tempflex™ temple tips. Exceptional value in a lightweight frame.

KEY FEATURES

- ✓ Single wraparound polycarbonate lens
- ✓ UV400 protection
- ✓ Universal nose bridge
- ✓ Supplied with neck cord
- ✓ Flexible temple tips

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RLY00191	2C-1.2 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	Anti-scratch
GREY	RLY00192	5-2.5 e 1FT CE	e EN 166 FT CE	Impacts, UV and Solar radiations	

• Product weight 22g • Base lens 9.75

Riley e TILLA™

COATING OPTIONS: ANTI-FOG



CLEAR



GREY

Safety spectacle. Single piece polycarbonate frame suitable for over-spectacle use.

KEY FEATURES

- ✓ Can be worn over spectacles
- ✓ Anti-fog lens
- ✓ Ventilated temple tips and side shields
- ✓ UV400 protection
- ✓ Brow protection
- ✓ Ideal to be worn by site visitors

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RLY00461	2C-1.2 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	Anti-fog
GREY	RLY00462	5-2.5 e 1FT CE	e EN 166 FT CE	Impacts, UV and Solar radiations	

• Product weight 44g • Base lens 2mm

**Benchmark** ▶ **BM04**

COATING OPTIONS: ANTI-SCRATCH • ANTI-SCRATCH + ANTI-FOG



Lightweight wrap-around style safety spectacle

KEY FEATURES

- ✓ Integral lateral protection
- ✓ 3-position length adjustment
- ✓ Soft comfort ventilated nose pads
- ✓ Soft temple ends
- ✓ Interchangeable lens functionality
- ✓ Weight: 22g
- ✓ Optical class 1 polycarbonate lens

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	BM04CLR	2C-1.2 ▶ 1FT CE	▶ EN 166 FT CE BM04	Impacts, UV radiations	Anti-scratch
	BM04CLRAF				Anti-scratch and Anti-fog
GREY	BM04GRY	5-2.5 ▶ 1FT CE	▶ EN 166 FT CE BM04	Impacts, UV and Sun glare	Anti-scratch

Benchmark ▶ **BM06**

COATING OPTIONS: ANTI-SCRATCH • ANTI-SCRATCH + ANTI-FOG



Lightweight wrap-around style safety spectacle

KEY FEATURES

- ✓ Close-fitting protection
- ✓ Universal nose bridge
- ✓ Wide field of vision
- ✓ Weight: 25g
- ✓ Optical class 1 polycarbonate lens
- ✓ Anti-scratch lens
- ✓ Anti-fog coating on specific models

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RLYB0011	2C-1.2 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	Anti-scratch
DK GREY	RLYB0013	5-3.1 e 1FT CE	e EN 166 FT CE	Impacts, UV and Sun glare	
CLEAR	RLYB0014	2C-1.2 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	Anti-scratch and Anti-fog
DK GREY	RLYB0016	5-3.1 e 1FT CE	e EN 166 FT CE	Impacts, UV and Sun glare	

Benchmark ▶ **BM08**

COATING OPTIONS: ANTI-SCRATCH



Lightweight wrap-around style safety spectacle

KEY FEATURES

- ✓ Close-fitting protection
- ✓ Universal nose bridge
- ✓ Slim temple tips
- ✓ Anti-scratch lens
- ✓ Weight: 28g
- ✓ Optical class 1 polycarbonate lens

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RLYB0021	2C-1.2 e 1FT CE	e EN 166 FT CE	Impacts, UV radiations	Anti-scratch
GREY	RLYB0022	5-2.5 e 1FT CE	e EN 166 FT CE	Impacts, UV and Sun glare	

Benchmark ▶ | BM10

COATING OPTIONS: ANTI-SCRATCH



Over spectacle

KEY FEATURES

- ✓ Brow protection
- ✓ Ventilated temples
- ✓ Anti-scratch lens
- ✓ Lateral protection
- ✓ Weight: 45g
- ✓ Ideal to be worn by site visitors
- ✓ Optical class 1 polycarbonate lens
- ✓ Metal free

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ RLYB0031	2C-1.2 1F CE	EN 166 FT CE	Impacts, UV radiations	Anti-scratch
DK GREY	● RLYB0032	5-3.1 1F CE	EN 166 FT CE	Impacts, UV radiations	Anti-scratch

Benchmark ▶ | BM12

COATING OPTIONS: ANTI-SCRATCH • ANTI-SCRATCH + ANTI-FOG



Lightweight wrap-around style safety spectacle

KEY FEATURES

- ✓ Soft comfort nose pads
- ✓ 3 point lens tilt adjustment
- ✓ Thin, flexible nylon temples provide non-pressure fitting
- ✓ Ventilated temple tips
- ✓ Weight: 23g
- ✓ Optical class 1 polycarbonate lens

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ BM12CLR BM12CLRAF	2C-1.2 1F CE	EN 166 F CE BM12	Impacts, UV radiations	Anti-scratch Anti-scratch and Anti-fog
GREY	● BM12GRY	5-2.5 1F CE	EN 166 F CE BM12	Impacts, UV and Sun glare	Anti-scratch

Benchmark ▶ | BM14

COATING OPTIONS: ANTI-SCRATCH • ANTI-SCRATCH + ANTI-FOG



Classic style top frame safety spectacle

KEY FEATURES

- ✓ Panoramic single piece lens
- ✓ Integral side shield
- ✓ Interchangeable lens functionality
- ✓ 3 point adjustable temple length arms
- ✓ Universal nose bridge
- ✓ Weight: 25g
- ✓ Optical class 1 polycarbonate lens

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ BM14CLR BM14CLRAF	2C-1.2 1F CE	EN 166 F CE BM14	Impacts, UV radiations	Anti-scratch Anti-scratch and Anti-fog
GREY	● BM14GRY	5-2.5 1F CE	EN 166 F CE BM14	Impacts, UV and Sun glare	Anti-scratch

Benchmark ▶ | BM15

COATING OPTIONS: ANTI-SCRATCH • ANTI-SCRATCH + ANTI-FOG



Lightweight wrap-around style safety spectacle

KEY FEATURES

- ✓ High curved lens with integral extension of side shield
- ✓ Dual injection arms for an exceptional fit and comfort
- ✓ Rotatable, soft, comfort nose pads
- ✓ Weight: 21g
- ✓ Optical class 1 polycarbonate lens
- ✓ Close fit for excellent protection

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	○ BM15CLR BM15CLRAF	2C-1.2 1F CE	EN 166 FT CE BM15	Impacts, UV radiations	Anti-scratch Anti-scratch and Anti-fog
GREY	● BM15GRY	5-2.5 1F CE	EN 166 FT CE BM15	Impacts, UV and Sun glare	Anti-scratch

SPORT COLLECTION

Four sports-style prescription safety designs are available with our clear polycarbonate lenses as standard and provide a comfortable fit.

Riley e[®] | ROKKA™

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 6.00

Frame Colour: Red ● Green ●
Blue ● Grey ●



- KEY FEATURES
- ✓ Lens (eyesize): 59mm
 - ✓ Nosepiece: 17mm
 - ✓ Temple length: 135mm
 - ✓ Lens: Clear ○



Riley e[®] | SCRIPT™

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 4.00

Frame Colour: Black ●



- KEY FEATURES
- ✓ Lens (eyesize): 60mm
 - ✓ Nosepiece: 18mm
 - ✓ Temple length: 130mm
 - ✓ Lens: Clear ○

Riley e[®] | SWARM™

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 6.00

Frame Colour: Black/Blue ●
Black/Grey ●



- KEY FEATURES
- ✓ Lens (eyesize): 59mm
 - ✓ Nosepiece: 18mm
 - ✓ Temple length: 130mm
 - ✓ Black/Grey model features inner frame seal
 - ✓ Lens: Clear ○

Riley e[®] | SIVION™

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 4.00

Frame Colour: Carbon Fibre Effect Black ●



- KEY FEATURES
- ✓ Lens (eyesize): 60mm
 - ✓ Nosepiece: 18mm
 - ✓ Temple length: 130mm
 - ✓ Lens: Clear ○

Riley e[®] | OPTICAL INSERT

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 8.00



- KEY FEATURES
- ✓ Lens (eyesize): 50mm
 - ✓ For use with: Velia Goggle
 - ✓ Lens: Clear ○

Classic COLLECTION

The Classic Collection includes eight contemporary prescription safety styles with slim, metal frames and transparent side shields.

Riley e | R101

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 8.00



KEY FEATURES

- ✓ Lens (eyesize): 57mm
- ✓ Nosepiece: 16mm
- ✓ Temple length: 145mm
- ✓ Lens: Clear ○

Frame Colour: Shiny Anthracite ●
Tip Colour: Solid Black ●

Riley e | R104 (Gunmetal)

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 8.00



KEY FEATURES

- ✓ Lens (eyesize): 52mm
- ✓ Nosepiece: 15mm
- ✓ Temple length: 130mm
- ✓ Lens: Clear ○

Frame Colour: Gunmetal ●
Tip Colour: Solid Black ●

Riley e | R102

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 8.00



KEY FEATURES

- ✓ Lens (eyesize): 54mm
- ✓ Nosepiece: 15mm
- ✓ Temple length: 140mm
- ✓ Lens: Clear ○

Frame Colour: Brushed Anti-Anthracite ●
Tip Colour: Solid Black ●

Riley e | R105

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 8.00



KEY FEATURES

- ✓ Lens (eyesize): 55mm
- ✓ Nosepiece: 17mm
- ✓ Temple length: 140mm
- ✓ Lens: Clear ○

Frame Colour: Brushed Brown ●
Tip Colour: Solid Black ●

Riley e | R103

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 8.00



KEY FEATURES

- ✓ Lens (eyesize): 55mm
- ✓ Nosepiece: 16mm
- ✓ Temple length: 140mm
- ✓ Lens: Clear ○

Frame Colour: Shiny Dark Navy ●
Tip Colour: Solid Black ●

Riley e | R106

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 8.00



KEY FEATURES

- ✓ Lens (eyesize): 55mm
- ✓ Nosepiece: 17mm
- ✓ Temple length: 145mm
- ✓ Lens: Clear ○

Frame Colour: Matt Black ●
Tip Colour: Solid Black ●

Riley e | R104 (Teal)

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 8.00



KEY FEATURES

- ✓ Lens (eyesize): 52mm
- ✓ Nosepiece: 15mm
- ✓ Temple length: 130mm
- ✓ Lens: Clear ○

Frame Colour: Shiny Teal ●
Tip Colour: Solid Black ●

Riley e | R107

PRESCRIPTION STRENGTH UP TO A COMBINED MAXIMUM OF +/- 8.00



KEY FEATURES

- ✓ Lens (eyesize): 56mm
- ✓ Nosepiece: 16mm
- ✓ Temple length: 145mm
- ✓ Lens: Clear ○

Frame Colour: Gunmetal ●
Tip Colour: Solid Black ●

Riley e SYNCRA™

COATING OPTIONS: ANTI-FOG



STAND-ALONE GOGGLE



FLIP-UP FACE PROTECTOR



VENTILATED FACE PROTECTOR



SYNCRA™ wide vision safety goggles seal and protect the eyes for enhanced safety and confidence. It offers an outstanding, close yet pressure-free fit for a prolonged and comfortable wearing experience. When worn with the accompanying face shield, additional face protection against liquid splashes and airborne particles is provided.

KEY FEATURES

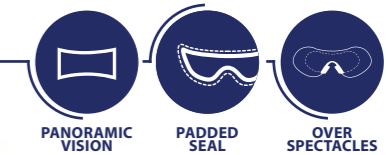
- ✓ Wide field of vision
- ✓ Padded face seal
- ✓ Strong polycarbonate lens
- ✓ Soft PVC/TPE frame and comfort nose bridge
- ✓ Adjustable elasticated head strap
- ✓ Molten metal splash protection
- ✓ Can be worn over a prescription frame
- ✓ Available with optional face screen
- ✓ Optional flip-up face protector

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RLY00171	2C-1.2 e 1BT9 CE	e EN 166 349BT CE	Impacts, Liquid Droplets, Molten Metal, Airborne Particles	Anti-fog
FACE PROTECTOR	RLY00172	2C-1.2 e 1BT9 CE	N/A	Impacts, Liquid Droplets, Molten Metal	

• Product weight 106g (goggle) • 70g (face protector)

Riley e VELIA™

COATING OPTIONS: ANTI-FOG



PIVOTABLE STRAP



TPE PADDED FRAME



OPTIONAL EASY-CHANGE BUCKLE HEADSTRAP



The Riley VELIA™ safety goggle has a clear polycarbonate wraparound lens offering 180° field of vision for complete eye protection. The pivoting head strap and soft, padded seal allows for a comfortable fit and an accompanying rubber strap can be used for clean room applications.

KEY FEATURES

- ✓ Wide field of vision
- ✓ Padded face seal
- ✓ Strong polycarbonate lens
- ✓ Soft PVC/TPE frame and comfort fit nose bridge
- ✓ Quick release head strap
- ✓ Optional buckle head strap for ease of fitting when wearing a helmet
- ✓ Spare rubber strap for cleanroom use
- ✓ Adjustable, pivoted elasticated head strap
- ✓ Molten metal splash protection
- ✓ Can be worn over a prescription frame

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RLY00221	2C-1.2 e 1BT9 CE	e EN 166 349BT CE	Impacts, Liquid Droplets, Molten Metal, Airborne Particles	Anti-fog
BUCKLE HEADSTRAP	RLYA0004	N/A	N/A	N/A	N/A

• Product weight 84g

Riley e VUETIX™

COATING OPTIONS: ANTI-FOG



STAND-ALONE GOGGLE



VENTILATED FACE PROTECTOR



Available as safety goggles or as a complete shield using its face screen, VUETIX™ seals and protects the eyes to offer a lightweight and extremely comfortable wearing experience. It offers an excellent pressure-free fit and when worn with the accompanying shield, additional face protection against liquid splashes and airborne particles is provided.

KEY FEATURES

- ✓ Wide field of vision
- ✓ Padded face seal
- ✓ Strong polycarbonate lens
- ✓ Soft PVC/TPE frame and comfort nose bridge
- ✓ Adjustable elasticated head strap
- ✓ Molten metal splash protection (Goggle only)
- ✓ Can be worn over a prescription frame
- ✓ Available with optional face protector

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RLY00181	2C-1.2 e 1BT9 CE	e EN166 349BT CE	Impacts, Liquid Droplets, Molten Metal, Airborne Particles	Anti-fog
FACE PROTECTOR	RLY00182	2C-1.2 e 1BT CE	N/A	Impacts, Liquid Droplets	

• Product weight 123g (goggle) • 70g (face protector)

Riley e AREZZO™

COATING OPTIONS: TECTON



PIVOTABLE STRAP



TPE PADDED FRAME



Compact and lightweight safety goggle offering protection against liquid droplets as well as impacts. The low-profile design enhances the field of vision and a comfortable fit is guaranteed thanks to the fully adjustable head strap.

KEY FEATURES

- ✓ Ultra slim design
- ✓ Soft PVC comfort frame
- ✓ Fully adjustable pivoted head strap
- ✓ High performance TECTON anti-scratch and anti-fog protection

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	RLY00161	2C-1.2 e 1BTKN CE	e EN 166 3BT CE	Impacts, Liquid Droplets	TECTON K&N Anti-scratch and Anti-fog

• Product weight 56g

Riley e | REON™

COATING OPTIONS: ANTI-FOG



The REON™ face shield provides the wear with 'Class A' face protection. High energy impact resistance to EN 166 'Level A' means that the face shield protects against impacts up to 190m/s (425mph). REON is also top of the class for comfort and vision clarity.

KEY FEATURES

- ✓ Fitted chinguard
- ✓ Ratchet adjustment allows for a secure fit to a range of head sizes
- ✓ Padded headband for a comfortable fit
- ✓ Adjustable pivot for wearer to select optimum angle
- ✓ Frameless design for a wide, unrestricted field of vision
- ✓ Simple, cost-efficient visor replacement system
- ✓ Level A impact resistance - the highest attainable level under EN 166

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
VISOR AND CHINGUARD	RLY00351	2C-1.2 e 1AT9 CE	N/A	Impacts, UV radiations, molten metal splash	Anti-fog
BROWGUARD	RLY00352	N/A	e EN166 39AT CE		

Benchmark ▶ | BM30

COATING OPTIONS: ANTI-SCRATCH + ANTI-FOG



Low profile goggle offering wide panoramic vision and a soft TPR frame

KEY FEATURES

- ✓ Excellent protection against liquid splash and dust
- ✓ Wide panoramic vision
- ✓ Universal nose bridge
- ✓ Soft TPR frame
- ✓ Indirect ventilation
- ✓ Adjustable head strap
- ✓ Optical class 1 polycarbonate lens
- ✓ Can be worn over spectacles

VERSIONS	REF.	LENS MARKING	FRAME MARKING	PROTECTION AGAINST	COATINGS
CLEAR	BM30CLRAF	2C-1.2 ▶ 1BT 9 CE	▶ EN 166 3 4 9 BT CE BM30	Impacts, UV radiations, dust, chemicals and molten metals	Anti-scratch+Anti-fog

• Product weight 119g • Base lens 6mm

VIVID™ LENS CLEANING SOLUTIONS

MULTI-FUNCTION LENS CLEANING STATIONS

KEY FEATURES

- ✓ Refillable dispenser unit
- ✓ Wall mountable
- ✓ Comprises 2 x 250 dry tissues and 500ml cleaning

Order Code: RLYA0018



KEY FEATURES

- ✓ Convenient 'ready-to-hang' solution
- ✓ Comprises 250 dry tissues and 500ml cleaning fluid
- ✓ Dispenser degradable after use

Order Code: RLYA008



DRY CLEANING TISSUES

KEY FEATURES

- ✓ Contains 250 dry cleaning tissues
- ✓ Ideal to use with the Riley® VIVID™ lens cleaning spray

Order Code: RLYA007



MOIST LENS CLEANING TISSUES

KEY FEATURES

- ✓ Convenient 'ready-to-hang' dispensing solution
- ✓ Comprises 200 pre-moistened individually-wrapped lens wipes
- ✓ Anti-static, anti-reflective and anti-bacterial
- ✓ Alcohol and silicone free
- ✓ Dispenser degradable after use

Order Code: RLYA005



LENS CLEANING SPRAY

KEY FEATURES

- ✓ 500ml spray bottle
- ✓ Alcohol and silicone-free
- ✓ Anti-reflective
- ✓ Anti-static

Order Code: RLYA006



NECK CORD



KEY FEATURES

An adjustable neck cord is included with selected models in the range. Ideal for those wanting the option of keeping their eyewear easily accessible.

Order Code: RLYA0003

MICROFIBRE STORAGE POUCH



KEY FEATURES

To help keep your Riley® eyewear in optimum condition, the majority of models in the range come with this microfibre storage pouch.

Order Code: RLYA0002

ZIP-FASTENING STORAGE CASE



KEY FEATURES

A lightweight yet durable protective case with a carabiner hook.

Order Code: RLYA0012



HEARING PROTECTION

P86 EAR DEFENDERS

P92 EAR PLUGS

The new Alpha Solway Alpha SOTA hearing protection portfolio includes soft, disposable ear plugs and durable ear defenders.

Approved to EN352-1:2002, the high performing range caters for the majority of applications and environments where hearing protection is required, from low to high level attenuation.

The Simple-Fit™ ear plugs include a new tapered design that allow for a quick, effective fit.

ALPHA
S O L W A Y



HEARING PROTECTION

Given the risks of Noise Induced Hearing Loss (NIHL), it's critical that performance of hearing protection products is matched by comfort, especially as many workers wear their hearing protection for long periods of the working day.

As a result, comfort, performance and practicality are the key factors that lie at the heart of our new Alpha SOTA range.



SIMPLE-FIT EARPLUGS

Alpha Solway has designed a new shape of disposable foam ear plugs, Alpha SOTA Simple Fit™. Incorporating a unique, new tapered design and manufactured from a soft polyurethane (PU) material for enhanced comfort, wearers use a simple 'Roll, Insert, Twist' action when the earplugs are placed into the ear canal to help create a quicker and more effective fit.



EAR DEFENDERS

Where louder environments require enhanced noise protection, the new range of Alpha SOTA ear defenders offer an array of 'designed-for-wearer' features and benefits.

WHAT IS AN SNR?

Independent laboratories (Notified Test Authorities) test hearing protection products to determine their SNR value.

An SNR is a Single Number Rating system. The SNR value can be used to give an indication of the reduction of noise when worn correctly.

The higher the SNR, the higher the level of noise reduction provided by the hearing protection. However, it is important that the hearing protection does not over-attenuate, as this could create a hazard to the worker.

Please note that it is important to select the correct SNR for the hazard.

HEARING PROTECTION ACTION LEVELS

In the workplace, there are 2 main action levels when hearing protection should or must be worn.

ACTION LEVEL	NOISE EXPOSURE LEVEL	RECOMMENDED ACTION BY EMPLOYER
Lower or first level	At 80dB	Provide training and make hearing protection available
Upper level	85dB and above	Seek to reduce the level of noise at source. Provide training and enforce the mandatory wearing of appropriate hearing protection.

87dB

There is a requirement that no worker should be exposed to 87dB or above, even when hearing protection is worn.

TYPICAL INDUSTRIAL ENVIRONMENTS WHERE THE RANGE EXCELS INCLUDE:



MANUFACTURING AND MAINTENANCE



UTILITIES AND PLANT AND EQUIPMENT



HEAVY INDUSTRY



FOOD PROCESSING



HIGHWAYS MAINTENANCE



OIL AND GAS PLATFORMS

SOUND PROTECTION FOR SPORTS AND LEISURE ACTIVITIES

The Alpha Solway range of hearing protection products extends beyond the workplace. The ear defenders and ear plugs can also be used across a range of sports and leisure applications such as:



MOTORSPORT



SHOOTING



CONCERTS



AVIATION



SLEEPING



A low profile, lightweight ear defender with low attenuation, ideal for protection between 80 – 85dB

- KEY FEATURES
- ✓ Very low attenuation ideal for protection at the first action level
 - ✓ Fully adjustable to provide a comfortable fit for most head sizes
 - ✓ Low profile cup design
 - ✓ Large ear cushions allow freedom to fit majority of ears for a comfortable fit
 - ✓ Padded, durable headband provides lasting comfort
 - ✓ Blue in colour making them ideal for food environments
 - ✓ Approved to EN352-1: 2002



LIGHTWEIGHT



COMPACT



PADDED HEADBAND



ATTENUATION DATA
 SNR = 19dB H = 26dB M = 15dB L = 9dB O.T.H

FREQUENCY (HZ)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	10.7	7.0	16.4	22.0	31.6	33.5	36.3
Standard Deviation (dB)	3.1	2.6	2.3	3.1	3.9	4.0	2.7
Assumed Protection (dB)	7.6	4.4	14.1	18.9	27.7	29.5	33.7



ALPHA SOLWAY | M2

SNR: 30dB



A lightweight ear defender featuring large, soft ear cushions and a flexible padded headband.

Fully adjustable to provide a comfortable fit for most head sizes.



LIGHTWEIGHT WITH A SUPERIOR FIT STANDS OUT FROM COMPETITORS FOR THIS LEVEL OF SNR

ATTENUATION DATA

SNR = 30dB H = 36dB M = 30dB L = 22dB O.T.H

FREQUENCY (HZ)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	18.4	22.5	33.4	38.8	37.0	39.6	40.4
Standard Deviation (dB)	3.7	2.9	2.3	2.4	2.6	3.1	2.3
Assumed Protection (dB)	14.8	19.6	31.2	36.4	36.4	36.5	38.0

ALPHA SOLWAY | F3

SNR: 32dB



Fully adjustable with a thermoplastic padded headband and soft ear cushions, F3 ear defenders fold down to a compact size for easy storage.

Of durable construction and without any metal parts, these are also ideal for petrochemical environments.



METAL-FREE



FOLDABLE

ATTENUATION DATA

SNR = 32dB H = 36dB M = 29dB L = 22dB O.T.H

FREQUENCY (HZ)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	18.3	20.7	30.2	37.0	36.7	40.3	39.1
Standard Deviation (dB)	2.9	1.5	2.5	2.9	2.0	3.2	2.7
Assumed Protection (dB)	15.4	19.2	27.7	34.1	34.7	37.4	36.4

ALPHA SOLWAY | N4

SNR: 32dB



The N4 ear defender has a wire band that fits easily around the neck making it ideal to wear with a safety helmet.

It offers greater performance when compared to traditional helmet-mounted ear defenders.

Soft ear cushions and an adjustable head strap allow for a secure, comfortable fit.



HARD HAT COMPATIBLE

ATTENUATION DATA

SNR = 32dB H = 35dB M = 30dB L = 22dB B.T.N

FREQUENCY (HZ)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	18.1	21.1	31.4	37.7	35.9	38.4	39.4
Standard Deviation (dB)	3.2	1.8	1.8	3.2	2.9	3.3	2.7
Assumed Protection (dB)	15.0	19.3	29.5	34.5	33.0	35.0	36.7

ALPHA SOLWAY | H5

SNR: 34dB



High performance with a comfortable fit

KEY FEATURES

- ✓ High attenuation - SNR 34dB
- ✓ Adjustable padded headband provides lasting comfort
- ✓ Easy on-head adjustment thanks to a telescopic slide action
- ✓ Extremely soft, durable cushions fit any ear
- ✓ Low pressure but high performance
- ✓ Stylish orange and black design
- ✓ Quality gloss finish for easy maintenance
- ✓ Full integration with other PPE
- ✓ Approved to EN352-1:2002



ADJUSTABLE PADDED HEADBAND



DURABLE CONSTRUCTION



FITS ANY EAR

ATTENUATION DATA

SNR = 34dB H = 36dB M = 32dB L = 24dB O.T.H

FREQUENCY (HZ)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	22.3	23.3	34.8	40.1	37.4	40.0	40.8
Standard Deviation (dB)	3.6	2.2	3.1	2.3	3.6	2.9	1.8
Assumed Protection (dB)	18.7	21.1	31.7	37.8	33.7	37.1	39.0

ALPHA SOLWAY | EP11

SNR: 34dB



The EP11 disposable ear plug has a remarkable, unique and new tapered design making it the easiest ear plug to fit of any available on the market today.

They are manufactured from a soft, brightly-coloured polyurethane (PU) material for enhanced comfort and increased visibility.

ATTENUATION DATA

EP11 + EP12 | SNR = 34dB H = 32dB M = 31dB L = 31dB

FREQUENCY (HZ)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	32.9	33.4	34.9	37.1	35.8	33.6	40.8	45.1
Standard Deviation (dB)	2.9	2.7	4.3	4.5	5.1	3.7	3.4	4.8
Assumed Protection (dB)	30.0	30.7	4.5	32.6	30.7	29.9	37.4	40.3

ALPHA SOLWAY | EP12

SNR: 34dB



EP12 contains all the advantages of the EP11 but with the added benefit of being attached together at opposing ends of a lightweight yet durable plastic cord.

The cord allows for the ear plugs to be conveniently hung around the neck when not required and inserted again swiftly when necessary.

ALPHA SOLWAY | EP20

SNR: 35dB



Stainless steel ball bearing inserted in the ear plug and metal elements embedded in the cord make it fully detectable and an ideal choice for food processing environments.

ATTENUATION DATA

SNR = 34dB H = 32dB M = 31dB L = 31dB

FREQUENCY (HZ)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	33.1	32.8	35.0	38.8	38.0	32.8	42.6	46.8
Standard Deviation (dB)	1.6	2.5	4.4	3.4	5.0	2.2	4.0	4.8
Assumed Protection (dB)	31.5	30.3	30.6	35.4	33.0	30.6	38.6	42.0



SUITABLE FOR FOOD INDUSTRY

SIMPLE TO FIT
ROLL & INSERT

USING A SIMPLE 'ROLL, INSERT AND TWIST' ACTION, THE EAR PLUGS ARE PLACED INTO THE EAR CANAL IN ORDER TO PROTECT HEARING.

It is important to make sure the ear plugs are inserted correctly, and fit properly, or they may not provide the right levels of protection.



ALPHA SOLWAY | EP14



Featuring a stylish wall-mountable design, EP14 is a refillable ear plug dispenser able to store and dispense up to 500 pairs of EP11 ear plugs (included).

Ear plugs are released using the simple twist mechanism and the unit is easily refilled in a few quick, easy steps.

EP15 REFILL PACK AVAILABLE

500 pairs supplied in a polybag for a cost-effective refill solution



RESPIRATORY PROTECTION

P100 RESPIRATORY MASKS

Alpha Solway continues to lead the way in manufacturing innovative and world-class respiratory protective products.

The range includes disposable respirators that constantly outperform others when undergoing 'Fit Testing'.

ALPHA
S O L W A Y



RESPIRATORY PROTECTION PROGRAMME

The Alpha Solway Respiratory Protection Programme (ARPP) is designed to help companies that seek the assurance that their workforce has adequate and suitable respiratory protection for their environment.

Many factors are considered as part of the ARPP. Working alongside Health and Safety professionals, we will ensure that a compliant solution is specified, one that includes protective masks correct for the individual, task and environment.

The resulting solution will be tailored precisely for your organisation.



The starting point is for an in-depth analysis to be conducted by one of our highly experienced respiratory protection specialists as part of a simple, but effective five step approach:



HAZARD ANALYSIS



TASK ANALYSIS



CORRECT PRODUCT SELECTION



FACE FIT TESTING SUPPORT



TRAINING AND ENGAGEMENT

For the latest updates about any respiratory legislation and to get personal advice about your specific respiratory requirements please contact one of the Alpha Solway team today:

Tel: +44 (0)1461 202 452 | Email: sales@alphasolway.com

FACE FIT TESTING

COMPULSORY TRAINING

Training in the proper use and care of respirators has been mandatory in the COSHH (Control of Substances Hazardous to Health) regulations since 1989. The 2002 revision of the COSHH regulations and the Approved Code of Practice (ACoP) now require that fit testing of Respiratory Protective Equipment (RPE) be carried out.

Only respirators that are loose fitting and rely on airflow through the device are exempt e.g. powered helmets.

LEADING PROVIDER

Alpha Solway had the first 'Fit2Fit' accredited fit test provider. 'Fit2Fit' is recognised within HSE 282/28 Fit Testing Guidance Notes.

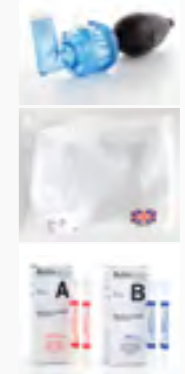
The scheme confirms the competency of a particular individual to perform face piece fit testing, by ensuring they have passed an industry recognised exam and demonstrated a thorough knowledge of how to fit test in one or more of the test methods.

FACE FIT TESTING KIT

The Alpha Solway Qualitative Face Fit Testing Kits enable wearers of negative pressure half masks and disposable respirators to be Fit Tested correctly and economically. Four variations of the Kit are available depending on whether bitter or sweet sensitivity solutions are required and with a choice of cases. All are easy to use and supplied with full instructions. Spare parts are available to order upon request.



QLTK1	QLTK1P	QLTK1S	QLTK1SP
1 x Hood	1 x Hood	1 x Hood	1 x Hood
12 x 2.5ml Bitter Sensitivity Solutions	12 x 2.5ml Bitter Sensitivity Solutions	12 x 2.5ml Sweet Sensitivity Solutions	12 x 2.5ml Sweet Sensitivity Solutions
12 x 2.5ml Bitter Test Solutions	12 x 2.5ml Bitter Test Solutions	12 x 2.5ml Sweet Test Solutions	12 x 2.5ml Sweet Test Solutions
2 x Nebulisers	2 x Nebulisers	2 x Nebulisers	2 x Nebulisers
Instructions	Instructions	Instructions	Instructions
Supplied in a Cardboard Case	Supplied in a Durable Plastic Case	Supplied in a Cardboard Case	Supplied in a Durable Plastic Case



TRAIN THE TRAINER

Alpha Solway experts can also conduct 'Train the Trainer' courses. These are designed to enable companies to carry out the Fit Testing of wearers with complete confidence. Contact us for more details.

GUIDE TO PROTECTION LEVELS

DISPOSABLE RESPIRATORS OFFERS VARYING LEVELS OF PROTECTION AGAINST AIRBORNE PARTICLES SUCH AS DUSTS, MIST AND FUMES.

Markings such as FFP1, FFP2 or FFP3 (as per EN 149:2001+A1:2009) indicate the protection level that can be obtained if the respirator is a good fit and used correctly. The higher the number, the greater the protection.

WHAT IS WEL AND APF?

Workplace Exposure Limits (WEL) are levels of contamination (set by HSE) of the concentration of an airborne substance, above which level precautions must be taken if exposure takes place.

APF is the Assigned Protection Factor (APF) allocated to each type and class of RPE. The APF number rating indicates how much protection the respiratory protection is able to offer. For example: **APF 20 = 20 x WEL**

WHAT DO THE OTHER MARKINGS MEAN?

- NR = Non Reusable (single shift)
- R = Reusable (can be used for more than 1 shift of 8 hours)
- D = Meets the requirements of the Dolomite clogging test

For obligation-free advice about which protection level is right for your workforce and application, contact contact one of our team today on **+44 (0)161 877 4747** or email info@globusgroup.com

PROTECTION FACTORS

A protection factor is based on analysis of the contaminate exposure calculated by using EH40/2005 workplace exposure limits guidance (HSE). FFP1, FFP2 and FFP3 respirators can reduce the amount of airborne particles you breathe using protection factors of 4, 10 and 20 respectively.

FFP1

EN 149:2001+A1:2009

Reduces the wearer's exposure to airborne particles by a FACTOR OF 4



PROTECTS AGAINST

- Non-toxic dusts
- Water / oil based particulates

WHERE FOUND ON PRODUCT



FFP2

EN 149:2001+A1:2009

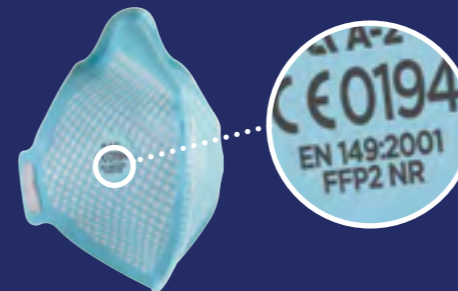
Reduces the wearer's exposure to airborne particles by a FACTOR OF 10



PROTECTS AGAINST

- Fine toxic dusts, mists and fumes
- Water / oil based particulates

WHERE FOUND ON PRODUCT



FFP3

EN 149:2001+A1:2009

Reduces the wearer's exposure to airborne particles by a FACTOR OF 20



PROTECTS AGAINST

- Very fine toxic dusts, mists and fumes
- Water / oil based particulates
- Metal fumes and nuisance level organic vapours (charcoal filter variant)

WHERE FOUND ON PRODUCT





The Alpha FLOW SERIES has been designed to improve comfort and performance whilst maintaining a secure fit. Colour coding the range makes identification simple and easy when varying levels of protection may be required.

KEY FEATURES

- ✓ Large surface area ensures very low breathing resistance
- ✓ New large exhalation valve reduces heat build up, improves wearer comfort and allows clear verbal communication.
- ✓ Adjustable headstrap with wide continuous loop distributes tension for a secure fit
- ✓ Preformed nosebridge eliminates the need for regular adjustment
- ✓ Compatible with a wide range of safety eyewear
- ✓ Low profile valve aids field of vision and reduces build-up of heat moisture
- ✓ Soft foam inner face seal (AMF-3CV and AMF-3V)
- ✓ Metal-free construction makes it ideal for the food industry



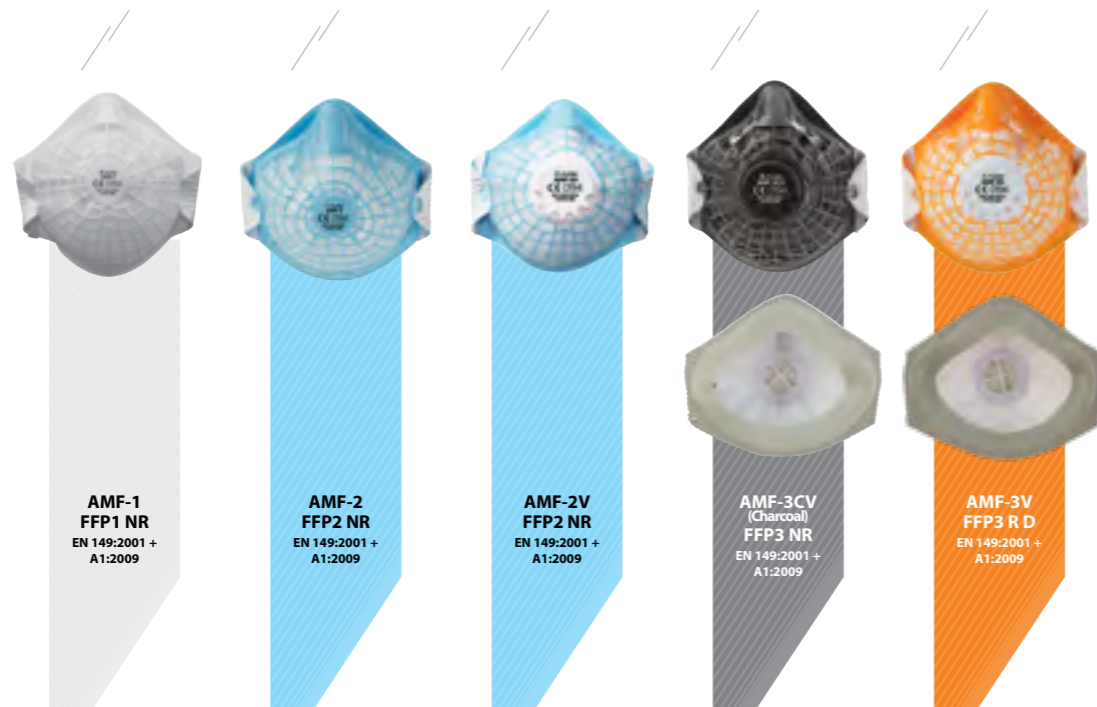
PERMITS CLEAR COMMUNICATION



REDUCED HEAT BUILD-UP



SUITABLE FOR FOOD INDUSTRY



Preformed cup shape mask offering outstanding protection coupled with exceptional levels of fit and comfort

KEY FEATURES

- ✓ Electrostatic filter media allows low breathing resistance and a lightweight outer shell maintains excellent shape
- ✓ Continuous loop metal-free headstrap (excluding 3030V and 3030V+)
- ✓ Four point headstrap adjustment (3030V and 3030V+)
- ✓ Preformed nosebridge removes the need for regular adjustment



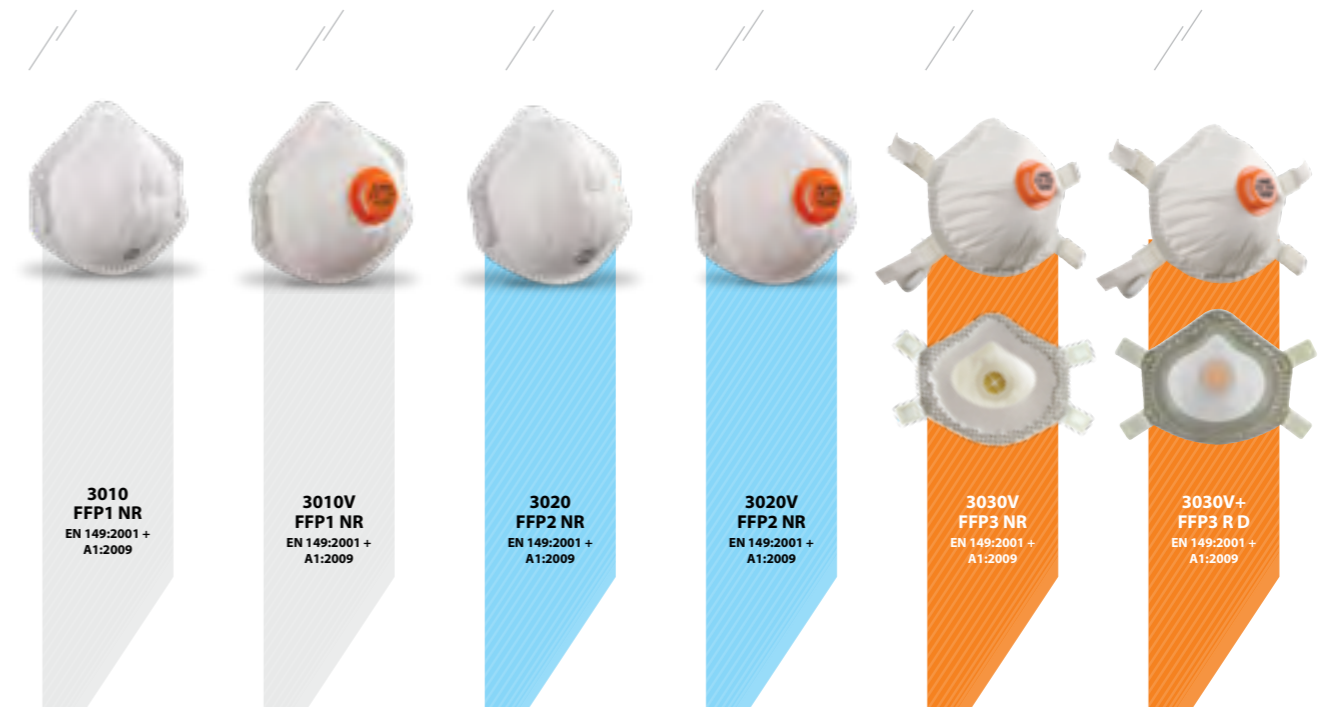
4 POINT HEADSTRAP ADJUSTMENT



EXCEPTIONAL FIT



PREFORMED NOSE BRIDGE





Preformed cup shape mask specifically designed to ensure an excellent fit for the smaller face

KEY FEATURES

- ✓ Working closely with the fit2fit accreditation scheme and numerous users, Alpha Solway has developed a simple solution to an industry wide problem - high performance respiratory protection for the smaller face
- ✓ Preformed nosebridge removes the need for regular adjustment
- ✓ Latest filter technology reduces breathing resistance
- ✓ Unique inner face seal helps maintain a close and snug fit around the chin area
- ✓ Four point adjustable headstrap for a secure fit
- ✓ Easy to fit for first time users



SUITS A VARIETY OF FACE SHAPES



UNIQUE INNER FACE SEAL



4 POINT HEADSTRAP ADJUSTMENT



S-3V
FFP3 NR
EN 149:2001 +
A1:2009

A unique design offers an excellent fit whilst benefitting from being a fold flat disposable respirator

KEY FEATURES

- ✓ Preformed nosebridge ensures continuity of fit
- ✓ Low profile valve reduces heat and moisture build up within the respirator
- ✓ The first vertical fold flat respirator that will not collapse onto the face - retains shape even in extreme conditions
- ✓ Adjustable headstrap with wide continuous loop distributes tension for a secure fit
- ✓ Individually packed to prevent contamination and permit easy storage
- ✓ Colour coded Alphamesh shell for ease of identification
- ✓ Metal-free construction makes it ideal for the food industry



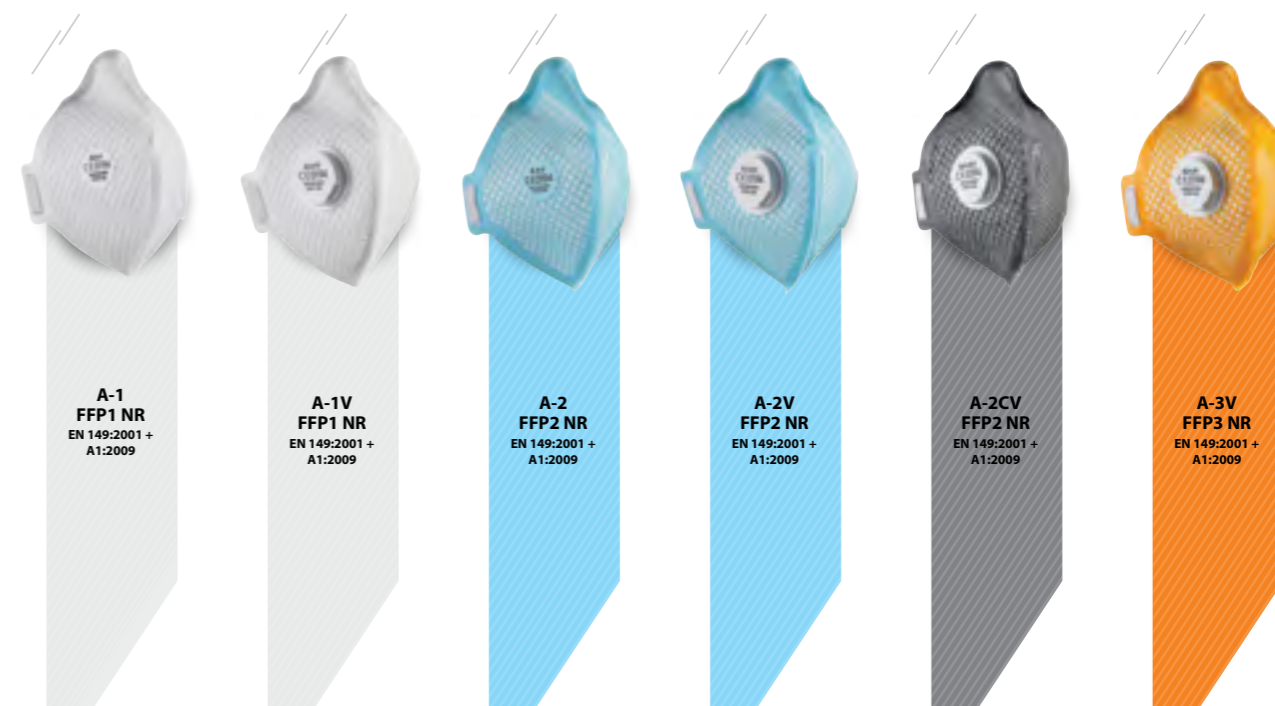
UNIQUE MESH SHELL RETAINS SHAPE



ADJUSTABLE SINGLE LOOP HEAD STRAP



INDIVIDUALLY BAGGED



A-1
FFP1 NR
EN 149:2001 +
A1:2009

A-1V
FFP1 NR
EN 149:2001 +
A1:2009

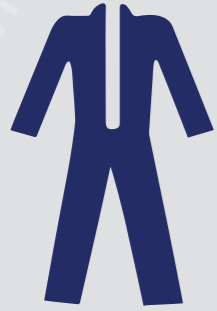
A-2
FFP2 NR
EN 149:2001 +
A1:2009

A-2V
FFP2 NR
EN 149:2001 +
A1:2009

A-2CV
FFP2 NR
EN 149:2001 +
A1:2009

A-3V
FFP3 NR
EN 149:2001 +
A1:2009





PROTECTIVE CLOTHING

P106 CHEMICAL PROTECTION

P122 LIMITED LIFE

P126 WEATHERWEAR

The Alpha Solway range of protective clothing caters for the majority of applications and individuals with each model setting new benchmarks in quality and performance for its type.

Garments are professionally produced in our UK-based design and manufacturing facility where a bespoke design service is also available.

ALPHA
S O L W A Y





BESPOKE DESIGN PROTECTION SERVICE

CHEM CRE8 ALLOWS YOU TO DESIGN YOUR OWN CHEMICAL CLOTHING, TO SUIT YOUR SPECIFIC SAFETY NEEDS.


This revolutionary system enables you to select up to 8 key safety features of a chemical suit and combine them to create your very own suit design.

DESIGN YOUR SUIT IN 8 SIMPLE STEPS

BESPOKE OPTION CHOICES INCLUDE THE STYLE OF:

- 1 FABRIC
- 2 STYLE
- 3 HEAD
- 4 ARMS
- 5 LEGS
- 6 CLOSURE
- 7 COLOUR
- 8 EXTRA FEATURES



 **CRE8 YOUR SUIT ONLINE**
WWW.ALPHASOLWAY.COM/CHEMCRE8

HOW DOES IT WORK?

Each option is individually identified by its own unique letter/number, which when entered in the correct order into the chem cre8 system will result in a bespoke item code from which an appropriate cost and CAD design can be created as necessary.

Printed configuration forms are also available. Please contact the sales office on
 +44 (0)161 877 4747 • E: info@globusgroup.com

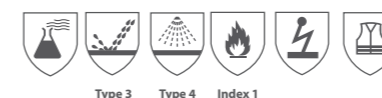
REASONS TO USE CHEMCRE8

- HUNDREDS OF POSSIBLE VARIATIONS**
- LOW MINIMUM ORDER LEVELS**
- IMPROVED SAFETY AND PERFORMANCE**
- SIZES**
Standard and bespoke options
- GLOVEZON CONNECTION OPTIONS**
See overleaf on page 106
- FABRIC OPTIONS**
chemmaster | chemsol
chemsol plus | chemsol HG
- GUIDANCE AND ADVICE AVAILABLE**
Customer Services Team
+44 (0)161 877 4747



Boilersuits

(Standard and type approvals depend on product material/style/colour)



Garments

(Standard and type approvals depend on product material/style/colour)





GLOVEZON

PREVENT INGRESS BETWEEN GLOVE AND PROTECTIVE CLOTHING



ENSURING AN EFFECTIVE BARRIER EXISTS WHERE YOUR GLOVE AND PROTECTIVE SUIT MEET CAN BE DIFFICULT TO ACHIEVE IN MANY SITUATIONS.

Alpha Solway's Glovezon™ system provides a highly effective solution to this industry-wide problem.

INDUSTRY-WIDE SOLUTIONS

An economical, simple and easy to use splash tight system, designed to reduce the risk of chemical exposure to the wrists, hands and arms.

By connecting your glove to the 'O' Ring cuff it provides an exceptional splash-tight barrier for various high-risk applications.

IDEAL FOR:

- Food industry wash-down teams
- Refineries
- Tank cleaners
- Any operative working with chemicals, where there is a splash risk.

Look out for the compatibility icon throughout the catalogue



KEY FEATURES

- ✓ Can be used with all types of unsupported, or other supported chemical resistant gloves
- ✓ Needs only a 30 - 35cm glove length, therefore reducing the cost of gloves
- ✓ All components of the kit are re-usable, making for a cost effective solution
- ✓ The system allows choice of glove and correct size selection for the wearer
- ✓ Available on all sleeved garments and in a selection of Alpha Solway fabrics
- ✓ Provides a totally splash-proof seal at the sleeve ends, preventing injuries to the wearer

PRODUCT	CODE
Glovezon	Glovezon Pack A



HOW IT WORKS



PREPARE CHEMICAL SUIT WITH 'O' RINGS IN THE CUFFS, AND GLOVEZON KIT



INSERT 'RIGID CUFF' INTO GLOVE AND PUSH 'O' RING OVER GLOVE INTO RECESS



SLIDE SLEEVE 'O' RING ONTO THE GLOVE AND POSITION IN 'RIGID CUFF' RECESS



COMPATIBLE WITH A WIDE RANGE OF CHEMICAL RESISTANT GLOVES

380GM² DOUBLE SIDED COATED PVC



BOILERSUIT
CMBH-EW

Tough and uncompromising, with exceptional chemical resistant properties against many acids and alkalis

KEY FEATURES

- ✓ Ideal for a wide variety of chemical handling operations
- ✓ Highly regarded industry standard for over 30 years
- ✓ Tough and durable 380gm² double sided coated PVC fabric
- ✓ Stitched and high frequency welded seams
- ✓ Many different configurations available from stock
- ✓ Approved to EN 14605:2005+A1:2009



INDUSTRY STANDARD



TOUGH AND DURABLE



WIDE RANGE AVAILABLE

S-XXXL (Special sizes to order upon request)

Zip and press stud closure offer reassuring protection at the openings

Drawcord closure allows a more secure fit around the head and neck

Elasticated wrist gives a secure and comfortable fit



JACKET
CMJC-EW



BIB 'N' BRACE
CMBB



APRON
CMA



SLEEVE
CMS

TROUSERS
CMTE

S-XXXL
Special sizes to order upon request

42X36" + 48X36"
Special sizes to order upon request

15" STANDARD LENGTH
Other lengths available to order upon request

GARMENTS EN14605:2005 + A1:2009

TYPE PB (4)

BOILERSUITS EN 14605:2005 + A1:2009

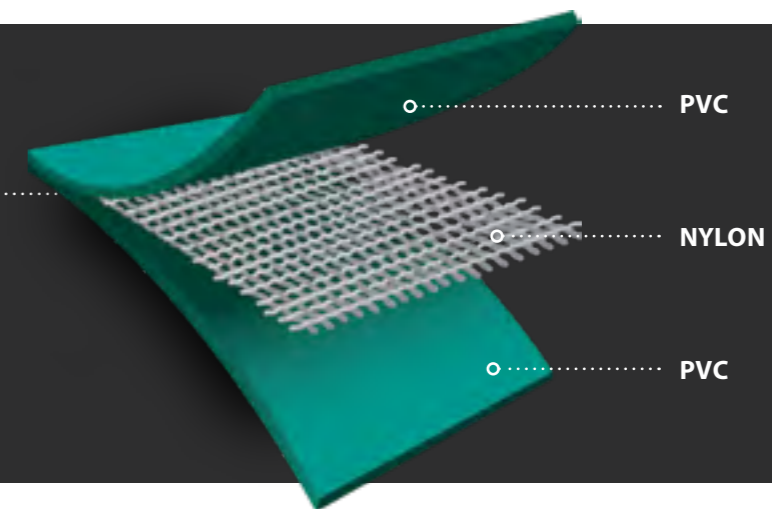
TYPE 3

EN 14605:2005 + A1:2009 EN 14605:2005 + A1:2009

TYPE 4

PVC DUAL-COATING

- + Reusable
- + Heavy-duty
- + Mechanically tough and durable



PRODUCT	PRODUCT OPTIONS				CODE
	COLLAR	HOOD	ELASTICATED WRISTS	ELASTICATED ANKLES	
BOILERSUIT	✓	-	-	-	CMBC
	✓	-	✓	-	CMBC-EW
	-	✓	-	-	CMBH
	-	✓	✓	-	CMBH-EW
	-	✓	✓	✓	CMBH-EWA
JACKET	✓	-	✓	-	CMJC-EW
	-	✓	✓	-	CMJH-EW
BIB 'N' BRACE	-	-	-	✓	CMBB-EA

PRODUCT	CODE
TROUSER	CMTE
APRON	CMA
SLEEVE	CMS



380GM² DOUBLE SIDED COATED PVC



CMH2

KEY FEATURES

- ✓ Neck and shoulder cape
- ✓ Visor
- ✓ Approved to EN 14605:2005+A1:2009

EN14605:2005 + A1:2009



TYPE PB [4]



CMH4

KEY FEATURES

- ✓ Neck and shoulder cape
- ✓ Visor
- ✓ Apron front
- ✓ Approved to EN 14605:2005+A1:2009

EN14605:2005 + A1:2009



TYPE PB [4]

CMH8

KEY FEATURES

- ✓ Neck and shoulder cape
- ✓ Apron front
- ✓ Anti-mist visor system
- ✓ Ventilation ports
- ✓ Approved to EN 14605:2005+A1:2009

EN14605:2005 + A1:2009



TYPE PB [4]



CMH10 (APOLLO)

KEY FEATURES

- ✓ Designed to wear with a safety helmet
- ✓ Fixed double skin wide angle
- ✓ Anti-mist visor system
- ✓ Ventilation ports
- ✓ Extended front and back apron
- ✓ Velcro closure
- ✓ Approved to EN 14605:2005+A1:2009

EN14605:2005 + A1:2009



TYPE PB [4]



320GM² EPVC / POLYESTER



JACKET
CSJH-EW

TROUSERS
CSTE

Extremely dextrous and lightweight chemical protective garments

KEY FEATURES

- ✓ Manufactured from a soft touch, flexible and comfortable fabric
- ✓ Dextrous and lightweight 320gm² EPVC / Polyester fabric provides a durable, highly chemical resistant barrier
- ✓ Stitched and high frequency welded seams
- ✓ Available in a variety of styles



FLEXIBLE



LIGHTWEIGHT



VARIETY OF STYLES

Elasticated wrists for secure fit

Elasticated waist for comfortable fit
Plain ankle for easier donning



BIB 'N' BRACE
CSBB-EA



BOILERSUIT
CSBH

S-XXL (Special sizes to order upon request)

BOILERSUITS

(Type approvals depend on product style)

EN 14605:2005 + A1:2009



EN 14605:2005 + A1:2009



TYPE 3

EN 14605:2005 + A1:2009



TYPE 4

GARMENTS

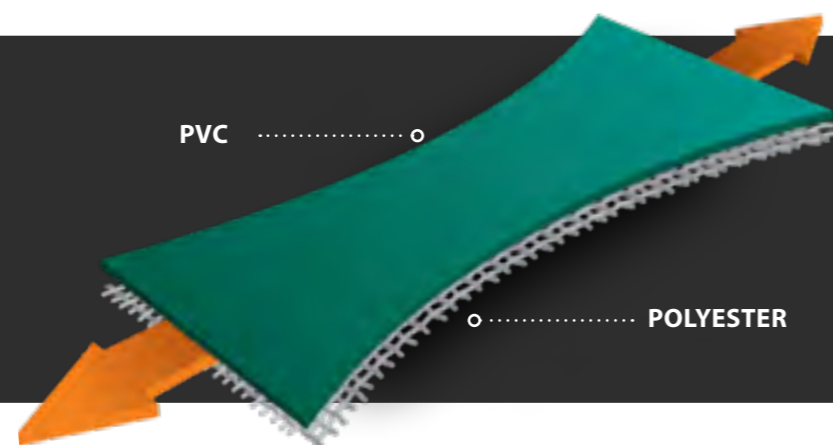
EN 14605:2005 + A1:2009



TYPE PB [4]

PRODUCT	PRODUCT OPTIONS					CODE
	COLLAR	HOOD	ELASTICATED WRISTS	ELASTICATED ANKLES	ELASTICATED INNER WRISTS AND ANKLES	
BOILERSUIT	✓	-	-	-	-	CSBC
	-	✓	-	-	-	CSBH
	-	✓	✓	-	-	CSBH-EW
	-	✓	-	✓	-	CSBH-EWA
	-	✓	-	-	✓	CSBH-EIWA
JACKET	✓	-	✓	-	-	CSJC-EW
TROUSERS	-	✓	✓	-	-	CSJH-EW
BIB 'N' BRACE	-	-	-	✓	-	CSBB-EA

2-WAY STRETCH



PVC SINGLE-COATING

- + Comfort and flexibility
- + Enhanced draping

340GM² EPVC / POLYESTER

Enhanced comfort protective clothing - manufactured using the fabric of choice of many safety professionals

KEY FEATURES

- ✓ Manufactured from a softer, more tactile 340gm² EPVC / Polyester fabric.
- ✓ Additional anti-static (AS) and flame retardant (FR) properties needed for many higher risk applications
- ✓ Lighter / more flexible than standard PVC
- ✓ Soft-touch feel
- ✓ Stitched and high frequency welded seams



ENHANCED COMFORT



LIGHTWEIGHT



COLOUR OPTIONS

S-XXL (Special sizes to order upon request)

Reflective tape boosts visibility in poorly-lit environments
 Drawcord closure allows head protection to remain in position
 Zip and velcro closure reassuring protection at the openings

BOILERSUIT
CPBH-EW-R



PRODUCT	PRODUCT OPTIONS					CODE
	HOOD	ELASTICATED WRISTS	ELASTICATED ANKLES	ELASTICATED WAIST	REFLECTIVE TAPE	
BOILERSUIT	✓	-	-	-	-	CPBH
	✓	-	-	-	✓	CPBH-R
	✓	✓	-	-	✓	CPBH-EW-R
JACKET	✓	✓	-	-	-	CPJH-EW
TROUSERS	-	-	-	✓	-	CPTE
BIB 'N' BRACE	-	-	✓	-	-	CPBB-EA

BOILERSUITS

(Type approvals depend on product style)

EN 14605:2005 + A1:2009
 EN 14605:2005 + A1:2009
 EN 14605:2005 + A1:2009
 EN ISO 14116:2008
 EN 1149-5: 2008
 TYPE 3
 TYPE 4
 INDEXES 1/5H/40 [MATERIAL ONLY]

GARMENTS

EN467: 1995
 EN1149-1: 1996
 EN 533: 1997
 EN 471: 1994
 INDEXES 1/5H/40

WIDE RANGE OF COLOUR OPTIONS AVAILABLE

Enabling better control and identification of workforce on site



JACKET
CPJH-EW

TROUSERS
CPTE



BIB 'N' BRACE
CPBB-EA

4-WAY STRETCH

PVC SINGLE-COATING WITH DOUBLE BACKING

+ Comfort and flexibility
 + Enhanced draping

PVC
 POLYESTER
 POLYESTER



JACKET
HLJH-EW

TROUSER
HLTE

Lightweight, flexible garments that provide long lasting chemical protection

KEY FEATURES

- ✓ Waterproof and chemical resistant
- ✓ Lightweight PVC / PU 305gm² material blend gives enhanced flexibility
- ✓ Anti-bacterial coating
- ✓ Advanced hood design ensures a comfortable fit without restricting vision
- ✓ Soft and durable fabric
- ✓ Stitched and high frequency welded seams
- ✓ Enhanced protection against animal fats and food oils



FULLY WATERPROOF



LIGHTWEIGHT



ANTI-BACTERIAL COATING

S-XL (Special sizes to order upon request)

Advanced hood design ensures a comfortable fit without restricting vision
Elasticated wrist for a secure and comfortable fit
Double fold flap extra protection against water and chemicals

PRODUCT	PRODUCT OPTIONS				CODE
	COLLAR	HOOD	ELASTICATED WRISTS	ELASTICATED ANKLES	
JACKET	✓	-	✓	-	HLJC-EW HLJH-EW
TROUSER WITH ELASTICATED WAIST	-	✓	-	-	HLTE
BIB 'N' BRACE	-	-	-	✓	HLBB-EA
SLEEVE	-	-	-	-	HLS15
APRON	-	-	-	-	HLA48/36

GARMENTS

EN 14605:2005 + A1:2009



TYPE PB (4)



BIB 'N' BRACE
HLBB-EA

APRON
HLA48/36

SLEEVE
HLS15

SPECIFICALLY DEVELOPED FOR FOOD INDUSTRY HYGIENE TEAMS

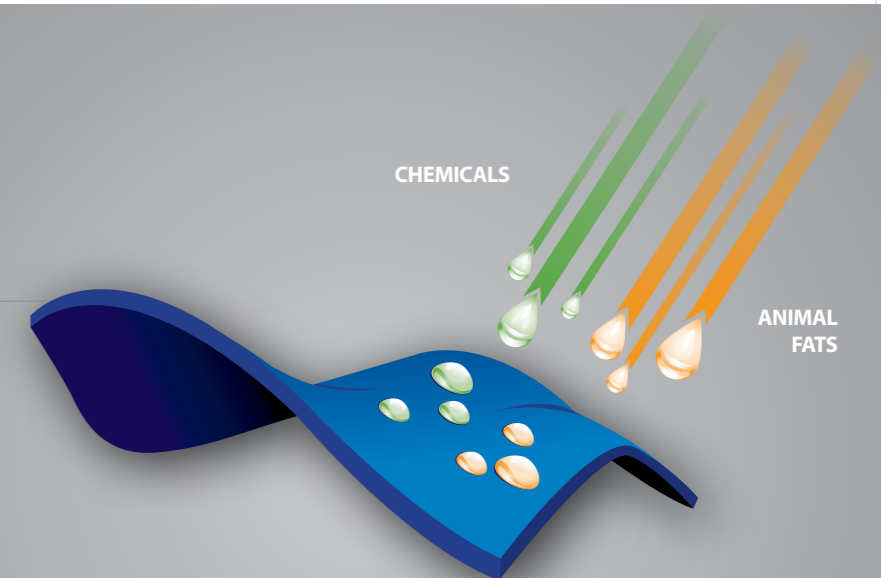


One of the biggest threats to workers in the food and drink industries comes from exposure to chemicals when washing down and by providing waterproof-only clothing, you are leaving the worker exposed to the threat of injury.

Chemsol HG Lite has been specifically developed to protect for this purpose – and includes a range of comfortable, lightweight clothing options providing enhanced resistance to animal fats, food oils and certain chemicals.

HG LITE TECHNOLOGY

Our special blend of materials resist animal fats AND chemicals at the same time, an incredible development for your workforce



CHEMICALS

ANIMAL FATS

"CHEMSOL HG" EPVC COATED POLYESTER [400g/m²]

Protective clothing for the food industry providing enhanced resistance to animal fats and food oils

KEY FEATURES

- ✓ Soft and flexible fabric
- ✓ "Chemsol HG" EPVC coated Polyester [400g/m²]
- ✓ Stitched and high frequency welded seams
- ✓ Enhanced protection against animal fats and food oils



SPECIFICALLY DEVELOPED FOR FOOD INDUSTRY HYGIENE TEAMS



TOUGH AND DURABLE



ENHANCED PROTECTION



FLEXIBLE



JACKET
CHJC-EW

TROUSERS
CHTE

Drawcord closure allows head protection to remain in position
Elasticated ankles enhances lower leg splash protection
Elasticated wrists for a secure and comfortable fit



SLEEVE
CHS15

APRON
CHA 48X36

BIB 'N' BRACE
CHBB-EA

S-XL (Special sizes to order upon request)

PRODUCT	PRODUCT OPTIONS					CODE
	COLLAR	HOOD	ELASTICATED WRISTS	GLOVEZON 'O' RING CUFF	ELASTICATED ANKLES	
JACKET	✓	-	✓	-	-	CHJC-EW
	-	✓	✓	-	-	CHJH-EW
	-	✓	-	✓	-	CHJH-O
TROUSERS	-	-	-	-	-	CHTE
BIB 'N' BRACE	-	-	-	-	✓	CHBB-EA
APRON	-	-	-	-	-	CHA 48X36
SLEEVE	-	-	-	-	-	CHS15

GARMENTS

EN 14605:2005+ A1:2009



TYPE PB (4)



THE MOST ROBUST SUIT AVAILABLE FOR WASHDOWNS
INCREDIBLY DURABLE AND STRONG

alphachem X is an innovative range of limited life coveralls, manufactured to the highest quality and certified to the latest EN standards.

- KEY FEATURES
- ✓ Designed to provide increased wearer comfort, exceptional levels of safety and protection, with superior durability
 - ✓ Improved fit, enhanced freedom of movement with two piece crotch pattern
 - ✓ 3 piece hood ensures a comfortable fit
 - ✓ Double zip / grab tag - easier to hold when wearing gloves
 - ✓ Double sleeve allows for greater protection when wearing the suit
 - ✓ Knee patches give extra re-enforcement where it's needed most
 - ✓ Stitched and taped seams provide a strong and effective chemical barrier
 - ✓ Quick and easy donning/doffing in emergency
 - ✓ Ideal for a wide range of industries, including Industrial, Oil and Gas, Chemical, Pharmaceutical, Pest Control, Agricultural, Nuclear, Utilities, Food, Manufacturing and many more





KNEE PATCHES



2-WAY ZIP



ENHANCED COMFORT

X150

S-XXL

Manufactured using lightweight HDPE fabric

COLOUR ■

Double sleeve system and durable knee patches

PRODUCT	CODE
Alphachem X150	X150

REINFORCED WHERE YOU NEED IT MOST



EN 14605
EN 13034
EN ISO 13982-1



EN 14605



TYPE 3

EN 14605



TYPE 4

EN13034



TYPE 6

EN ISO 13982-1



TYPE 5

EN 14126



TYPE 3-B;
4-B; 5-B;
6-B

EN 1073-2



TIL CLASS 1

EN 1149-5: 2008



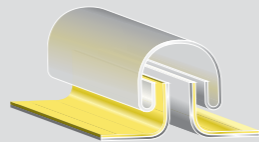


Limited life protective clothing designed to offer lightweight, comfortable protection in a wide variety of applications

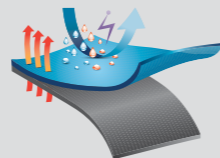
KEY FEATURES

- ✓ Offers protection from particulate hazards through to liquid chemical splash, flames and sparks
- ✓ Strong, durable and comfortable
- ✓ Improved fit, enhanced freedom of movement with two piece crotch pattern
- ✓ Storm flap covering zip offers reassuring protection
- ✓ Quick and easy donning/doffing with longer 2-way zip
- ✓ Innovative, three piece elasticated hood construction provides added comfort, durability and fit
- ✓ Elasticated ankles and wrists

BOUND SEAMS
FOR SUPERIOR STRENGTH



MICROPOROUS POLYETHYLENE
ALLOWS WARM AIR AND MOISTURE TO ESCAPE FROM INSIDE



ALPHASHIELD 2200

- ✓ Bound seam for additional protection and strength
- ✓ Lightweight spun-bonded polyethylene with outer breathable film
- ✓ Taped sealing on storm flap for extra protection
- ✓ Thumb loop prevents sleeve from moving when arm is raised

EN 14605:2005 + A1:2009 EN 13034 EN ISO 13982-1
 Type 5/6 Type 6 Type 5
 EN 1073-2 EN 14126 EN 1149-5
 TIL Class 1 Type 5-B; 6-B Type 5

LIGHTWEIGHT 2-WAY ZIP DURABLE AND COMFORTABLE **S-XXL**



ALPHASHIELD 1000

- ✓ Lightweight spun-bonded polypropylene
- ✓ Reinforced 4-thread overlapped seam offers stronger seam strength and better protection

EN 14605:2005 + A1:2009 EN 13034 EN ISO 13982-1
 Type 5/6 Type 6 Type 5

EN 1073-2 EN 14116 EN 1149-5
 TIL Class 1 Type 5 Type 5

PRODUCT	CODE
Alphashield 1000	S1BH
Alphashield 2000*	S2BH+
Alphashield 2000CP	S2BHCP
Alphashield 2200	S2200



ALPHASHIELD 2000+

- ✓ Lightweight spun-bonded polypropylene with outer breathable film
- ✓ Taped sealing on storm flap for extra protection
- ✓ Thumb loop prevents sleeve from moving when arm is raised
- ✓ Reinforced 4-thread overlapped seam offers stronger seam strength and better protection

EN 14605:2005 + A1:2009 EN 13034 EN ISO 13982-1
 Type 5/6 Type 6 Type 5

EN 1073-2 EN 14126 EN 1149-5
 TIL Class 1 Type 5-B; 6-B Type 5



ALPHASHIELD 2000 CP

- ✓ Lightweight spun-bonded polypropylene with outer breathable film
- ✓ Innovative comfort back panel and gusset area
- ✓ Taped sealing on storm flap for extra protection
- ✓ Thumb loop prevents sleeve from moving when arm is raised
- ✓ Reinforced 4-thread overlapped seam offers stronger seam strength and better protection

EN 14605:2005 + A1:2009 EN 13034 EN ISO 13982-1
 Type 5/6 Type 6 Type 5

EN 1073-2 EN 1149-5
 TIL Class 1 Type 5

195GM² PU/POLYESTER

A wide range of durable and waterproof parlour wear



SMOCK
AGSM 250

TROUSERS
AGTE 250

BIB 'N' BRACE
AGBB 250

KEY FEATURES

- ✓ Lightweight, 195gm² PU/Polyester breathable fabric
- ✓ Long lasting and exceptionally comfortable to wear
- ✓ Wind and waterproof
- ✓ Extra strong stitched and fully taped seams
- ✓ Machine washable at 40°C
- ✓ Bespoke options available to order on request

COLOUR



IDEAL FOR MILKING
PARLOUR WORKERS

PRODUCT	PRODUCT OPTIONS			CODE
	COLLAR	HOOD	ELASTICATED WRISTS	
JACKET	✓	✓	-	AGJC 250
SMOCK	✓	-	✓	AGSM 240 (SHORT SLEEVE)
	✓	-	✓	AGSM 250 (LONG SLEEVE)
TROUSER	-	-	-	AGTE 250
BIB 'N' BRACE	-	-	-	AGBB 250
SLEEVES	-	-	-	AGS15 250

200GM² PU/POLYESTER

Hard wearing, waterproof clothing that's ideal for agricultural applications



JACKET
AQJH250

TROUSERS
AQTE250

KEY FEATURES

- ✓ Manufactured from a lightweight 200gm² PU coated Polyamide
- ✓ Waterproof, windproof and tear resistant
- ✓ Flexible 4-way stretch fabric offering improved comfort and unrestricted noise-free movement
- ✓ Strong welded seams; waterproof with smooth finish
- ✓ Machine washable at 40°C

COLOUR



IDEAL FOR
AGRICULTURAL AND
FARM WORKERS

WATERPROOF JACKET

Innovative hood design ensures a comfortable, stable fit without restricting vision
2-way zip with double facing cover
Knitted internal storm cuffs

WATERPROOF OVER TROUSERS

Side open entry pockets | Elasticated waist
Stud adjustment at hem

PRODUCT	CODE
Aquasol Pro Jacket with Hood	AQJH250
Aquasol Pro Trousers with Elasticated Waist	AQTE250

EN 343



GUIDE TO HEAD PROTECTION STANDARDS

EN 397

EN 397 specifies physical and performance requirements of industrial safety helmets. Helmets certified to EN 397 must meet the following requirements:

- Shock absorption
- Resistance to penetration
- Flame resistance
- Chin-strap anchorage – chin-strap releases at minimum 150N and maximum 250N

In accordance with EN 397, an industrial safety helmet may also meet the following optional requirements:

- Very low temperatures (-20 °C or -30 °C)
- Very high temperatures (+150 °C)
- Electrical insulation (440V AC)
- Molten metal (MM)
- Lateral deformation (LD)

EN 50365

EN 50365 specifies the requirements for protecting against electric shocks and preventing electric current from passing through to the head when using on low voltage installations. Helmets certified to EN 50365 must meet the following requirements:

- All helmets must meet the requirements in accordance with EN 397
- Protection against alternating voltage of up to 1000V (AC) or direct voltage up to 1500V (DC)
- Insulating helmets must not contain any conductive parts. Ventilation holes (if available) must not allow any accidental contact with live parts

GUIDE TO HEARING PROTECTION STANDARDS

EN 352:2002

The requirement in relation to the ability of hearing protection products to reduce noise below daily limit levels is addressed in this standard by requiring the sound attenuation of the products, measured in accordance with EN 24869-1, to be not less than a specified minimum.

EN 352 distinguishes between different types of hearing protectors and each type has to comply with the respective requirements. The main types can be identified using the following extensions:

- EN 352-1 applies to ear defenders
- EN 352-2 applies to earplugs
- EN352-3 applies to ear defenders attached to industrial safety helmets

GUIDE TO RESPIRATORY PROTECTION STANDARDS

EN 149:2001+A1:2009

This European Standard specifies minimum requirements for filtering half masks as respiratory protective devices to protect against particles except for escape purposes. A particle filtering half mask covers the nose and mouth and chin and may have inhalation and/or exhalation valve(s). The half mask consists entirely or substantially of filter material or comprises a facepiece in which the main filter(s) form an inseparable part of the device. It is intended to provide adequate sealing on the face of the wearer against ambient atmosphere when the skin is dry or moist and the head is moved. Air enters the particle filtering half mask and passes directly to the nose and mouth area of the facepiece or via an inhalation valve(s). The exhaled air flows through the filter material and/or an exhalation valve (if fitted) directly to the ambient atmosphere. These devices are designed to protect against both solid and liquid aerosols.

Particle filtering half masks are classified according to their filtering efficiency and their maximum total inward leakage. There are three classes of devices; FFP1, FFP2 and FFP3. In addition, particle filtering half masks are classified as single shift use only, marked with symbol 'NR' or as reusable (more than one shift) – marked with symbol 'R'.

Performance tests within this Standard include filter penetration, extended exposure (loading) test, flammability, breathing resistance and total inward leakage. Reusable products are also subjected to cleaning, storage and mandatory clogging resistance tests. The clogging resistance test is optional for non-reusable products.

DOLOMITE TEST

The Dolomite test is an optional test under Standard EN 149:2001+A1:2009. Respirators which pass the dolomite clogging test are proved to provide more comfortable breathing whilst wearing the respirator and will be marked with symbol 'D' after the class of respirator, such as FFP2 NR D.

GUIDE TO PROTECTIVE CLOTHING STANDARDS



EN 14605:2005+A1:2009

Protective clothing against liquid chemicals. Performance requirements for clothing with liquid-tight, [Type 3], or liquid-tight, [Type 4], connections, including items providing protection to parts of the body only, [Types PB [3] and PB [4]].

EN 465

Protective clothing. Protection against liquid chemicals. Performance requirements for chemical protective clothing with spray-tight connections between different parts of the clothing, [Type 4 equipment].

EN 466

Protective clothing. Protection against liquid chemicals. Performance requirements for chemical protective clothing with liquid-tight connections between different parts of the clothing, [Type 3 equipment].

EN 467

Protective clothing. Protection against liquid chemicals. Performance requirements for garments providing protection to parts of the body.

EN 13034

Protective clothing against liquid chemicals. Performance requirements for chemical protective clothing offering limited protective performance against liquid chemicals, [Type 6 equipment].

EN ISO 13982-1

Protective clothing for use against solid particulates. Part 1: Performance requirements for chemical protective clothing providing protection to the full body against airborne solid particulates, [Type 5 clothing].



EN 14605:2005+A1:2009

Protective clothing against liquid chemicals. Performance requirements for clothing with liquid-tight connections, [Type 3].

EN 466

Protective clothing. Protection against liquid chemicals. Performance requirements for chemical protective clothing with liquid-tight connections between different parts of the clothing, [Type 3 equipment].



EN 14605:2005+A1:2009

Protective clothing against liquid chemicals. Performance requirements for clothing with spray-tight connections, [Type 4].

EN 465

Protective clothing. Protection against liquid chemicals. Performance requirements for chemical protective clothing with spray-tight connections between different parts of the clothing, [Type 4 equipment].



EN 13034

Protective clothing against liquid chemicals. Performance requirements for chemical protective clothing offering limited protective performance against liquid chemicals, [Type 6 equipment].



EN ISO 13982-1

Protective Clothing for use against solid particulates. Part 1: Performance requirements for chemical protective clothing providing protection to the full body against airborne solid particulates, [Type 5 clothing].



EN 533

Protective clothing. Protection against heat and flame. Limited flame spread materials and material assemblies.

EN ISO 14116

Protective clothing. Protection against heat and flame. Limited flame spread materials, material assemblies and clothing.



EN 1149-1:1995

Protective clothing. Electrostatic properties. Part 1: Surface resistivity, (Test methods and requirements).

EN 1149-1:2006

Protective clothing. Electrostatic properties. Part 1: Test method for measurement of surface resistivity.

EN 1149-3:2004

Protective clothing. Electrostatic properties. Part 3: Test methods for measurement of charge decay.

EN 1149-5:2008

Protective clothing. Electrostatic properties. Part 5: Material performance and design requirements.



EN 471:1994

High-visibility warning clothing.

EN ISO 20471:2013

High visibility clothing. Test methods and requirements.



EN 14126

Protective clothing. Performance requirements and test methods for protective clothing against infective agents.



EN 1073-2

Protective clothing against radioactive contamination. Part 2: Requirements and test methods for non-ventilated protective clothing against particulate radioactive contamination.

SIZING GUIDE - PROTECTIVE CLOTHING

PVC AND EPVC ONLY

Measurements are in cm

	XS	S	M	L	XL	XXL
Height	162-168	162-168	168-174	174-180	180-186	180-186
Chest	82-90	90-98	98-106	106-114	114-122	122-130
Waist	74-81	81-89	89-97	97-104	104-112	112-120
Inside Leg	73	73	76	79	81	81

ALPHACHEM X ONLY

Measurements are in cm

	S	M	L	XL	XXL	XXXL
Height	164-170	170-176	176-182	182-188	188-194	194-200
Chest	84-92	92-100	100-108	108-116	116-124	124-132

ALPHASHIELD ONLY

Measurements are in cm

	S	M	L	XL	XXL	XXXL
Height	162-170	168-176	174-182	182-188	188-194	194-200
Chest	84-92	92-100	100-108	108-116	116-124	124-132

STOCK REFERENCE CODES - PROTECTIVE CLOTHING

Product References:

CM	chemmaster
CS	chemsol
CP	chemsol plus
HL	chemsol HG Lite
CH	chemsol HG
AG	agri Pro
AQ	aquasol Pro

Parts References:

A	Apron
B	Boilersuits
BB	Bib'n'brace
C	Collar
EW	Elasticated wrist
EWA	Elasticated wrists and ankles

EWA Elasticated inner wrists and ankles

H Hood

J Jackets

O Glovezon 'O' ring cuff

R Reflective tape (one band)

TE Trousers with elasticated waist

Example

CPBH-EW-R =
chemsol plus (CP)
boilersuit (B)
hood (H)
elasticated wrists (EW)
reflective tape (R)

GUIDE TO EYEWEAR PROTECTION STANDARD

EN 166: 2002

EN 166:2002 is a European technical performance standard for eye protection. All manufacturers of safety eyewear are required to have their products independently tested against this European standard. Both the frame and lens are tested, therefore both must include the CE symbol and the manufacturer's logo. The CE marking certifies that a product has met EU consumer safety, health or environmental requirements.

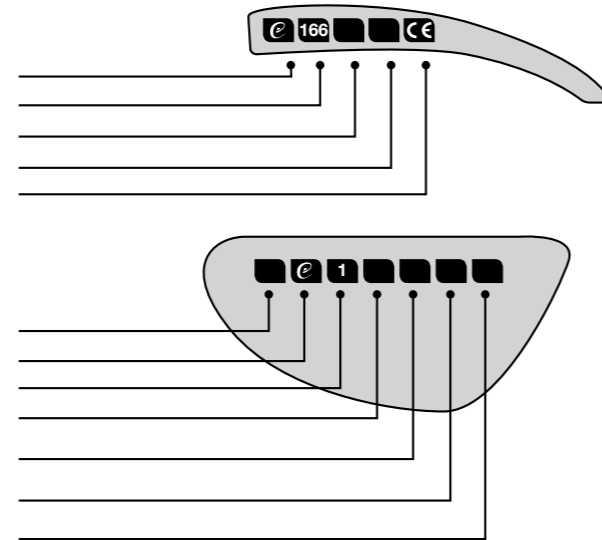
Within the standard, there are numerous levels of compliance, depending on the end use of the piece of equipment in question.

A MARKING ON FRAME

- I** Identification of the manufacturer
- II** Number of the EN Standard
- III** Field(s) of use (where applicable)
- IV** Symbol for resistance to high speed particles (where applicable)
- V** Certification mark

B MARKING ON LENS

- VI** Scale numbers (filters only)
- VII** Identification of the manufacturer
- VIII** Optical class
- IX** Symbol for mechanical strength (optional)
- X** Symbol for non-adherence of molten metal and resistance to penetration of hot solids (optional)
- XI** Symbol for resistance to surface damage by fine particles (optional)
- XII** Symbol for resistance to fogging (optional)
- V** Certification mark



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