

WHY CHOOSE BLACKROCK?

Blackrock has over 20 years' experience in designing and manufacturing PPE and our products keep hundreds of thousands of people safe every year.

As a longstanding member of the British Safety Industry Federation, we pride ourselves in ensuring that our products perform to the standards people need to help them do their jobs, as well as the service we offer our customers. Rest assured: your safety is our business.

CERTIFICATION

Blackrock works with leading internationally accredited organisations to test and certify our products to the correct safety standards during development, long before they go into first production.

DUE DILIGENCE

A certificate doesn't mean the end of testing - it means the start of quality assurance, and through both our in-house QA team and internationally recognised third parties we continuously check our products to ensure the latest batch is as good as the first.

STOCK

With over 150,000 sq ft of UK warehousing and 16,000 pallets you can be sure you can get what you want, when you need it. We offer parcel and pallet shipping options across the UK and Europe, with low minimum values and rapid order turnaround

SUPPORT

We can offer various levels of support to help you to sell to your customers, including joint visits, bespoke marketing, in-store solutions including display units and made-to-order graphics, and more.





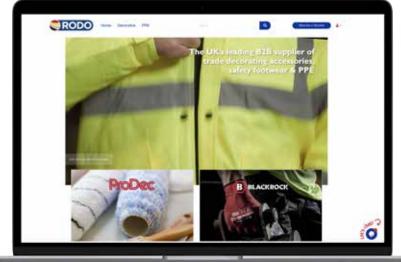




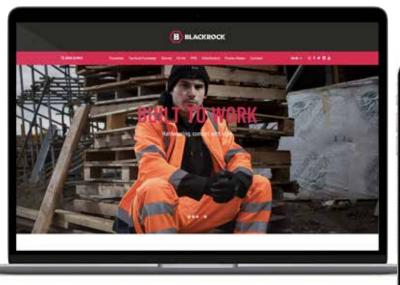
RODO B2B WEBSITE

Our development website will enable Rodo stockists to order both our PPE products and the wider Rodo product ranges 24/7. It will feature live stock information, order tracking, a wealth of information relating to your account and much more.

www.rodo.co.uk









BLACKROCK CONSUMER WEBSITE

A complete resource for your customers for all things Blackrock, our consumer website features the entire product range, news articles and blogs, plus a poster maker.

www.blackrockworkwear.com

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SUSTAINABILITY & PACKAGING

Packaging for hi-vis is almost always single use and whilst it's necessary to protect the product before it reaches the end user, at Blackrock we're working to reduce the environmental impact of our packaging wherever we can.

We are transitioning our polybags to GRS-accredited low-density polyethylene (LDPE) across our range, shifting away from traditional non-recyclable plastics. The new bags are made from 100% recycled materials, are fully recyclable at the end of their use, and use on average 30 grams of plastic less per bag.

We are also removing paper-based user information sheets in favour of QR codes on the outer packaging, swing tag and wash label, enabling user to instantly access the most up to date product information with just a click.

Our swing tags are made from kraft paper, printed using water-based inks and attached to the garments using a recycled woven tag, instead of plastic ties.







100% recyclable bag



GRS accredited



STANDARDS

EN ISO 20471:2013

EN ISO 20471 is the European standard for high visibility clothing (adopted into British law), to which any high visibility garment claiming certification must conform. Certified garments will conform to Class 1, 2 or 3 based on the surface area of fluorescent material and retro-reflective tape of the smallest size in which the garment is available.



Garments in Class 1 offer low level conspicuity and must have a minimum of 0.14m² of fluorescent material and 0.10m² of retro-reflective material. Common examples include overtrousers and some two-tone waistcoats.



Garments in Class 2 offer intermediate conspicuity and must have a minimum of 0.50m² of fluorescent material and 0.13m² of retro-reflective material. Common examples include sleeveless waistcoats, T/polo shirts and bodywarmers.



Garments in Class 3 offer the highest level of conspicuity and must have a minimum of 0.80m² of fluorescent material and 0.20m² of retro-reflective material. Common examples include coats, bombers and long sleeve waistcoats.

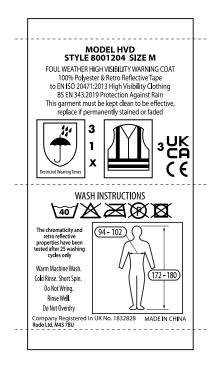
Where garments are printed, it's important to note that the requirements above apply after any printing is applied to the garment. Text and logos obscure fluorescent material and Blackrock can help you ensure that your garments remain compliant.

BS EN 343:2019

EN 343 is the European standard (adopted into British law) that relates to a garment's level of waterproofness and breathability. It specifies the minimum level of protection required against inclement weather and considers the whole garment, not just the fabric used.

Two categories are considered: water penetration resistance, which measures a garment's ability to protect against rainfall, fog, and humidity, and secondly breathability, which is measured in those same conditions. Depending on the protection achieved, a score of 1-4 is then applied where 4 is the highest level.

Water Penetration Resistance 1 - Minimum level of rain protection 2 - Intermediate level of rain protection 3 - Very good level of rain protection 4 - Highest level of rain protection Breathability 1 - Not breathable 2 - Intermediate level of breathability 3 - Very good level of breathability 4 - Highest level of breathability



RIS-3279-TOM

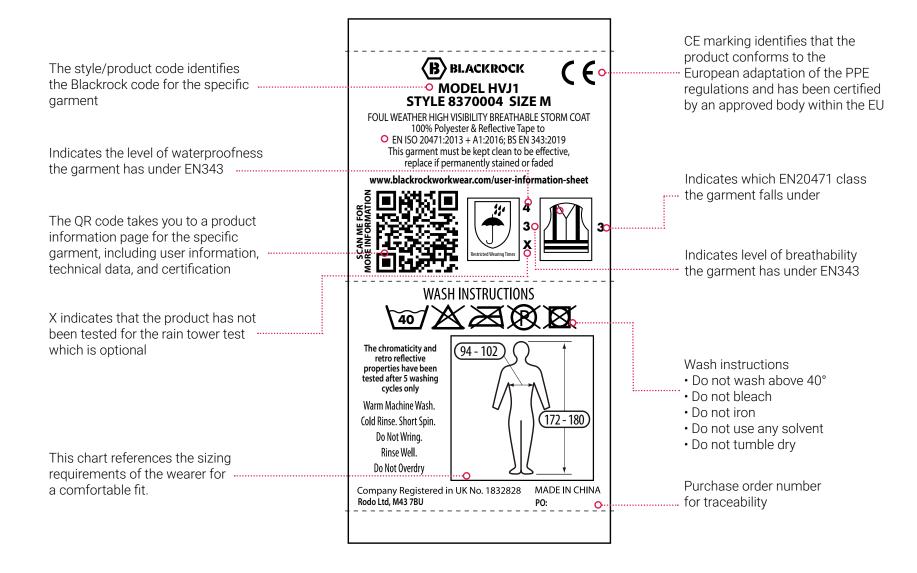
The RIS-3279-TOM standard (formerly GO-RT 3279) applies to the UK rail industry and relates to orange hi-vis garments. It aims to ensure that rail workers on or near the rail tracks are sufficiently visible to trains and other traffic, especially against backgrounds where there may be vegetation or foliage, against which orange has a higher level of conspicuity than yellow.

Garments that conform to RIS-3279-TOM and are to be worn without other high visibility garments must be a specific orange colour and achieve a minimum EN 203471:2013 Class of 2.

Garments that conform to RIS-3279-TOM Class 1 must be a specific orange colour and be worn with another garment that is Class 2 or 3 to achieve the overall required level of conspicuity.

Compliance with RIS-3279-TOM may be dependent on additional factors relating to garment functionality and it is important to take these into account when specifying products.

WASH LABEL BREAKDOWN





HIGH VISIBILITY WAISTCOAT

Features

Lightweight and comfortable

2 bands and 2 braces of retro-reflective tape

Hook and loop closure for a secure fit

Contrast black binding for a stylish finish

Sizes

S-6XL

Fabric Weight & Material

120gsm 100% polyester fabric

Other colours available







ENHANCED VISIBILITY CHILDREN'S WAISTCOAT

Features

Lightweight and comfortable

2 bands across torso of retro-reflective tape

Hook and loop closure for secure fit

Contrast black binding for stylish finish

Sizes

4-6 years 7-9 years 10-12 years

Fabric Weight & Material

120gsm 100% polyester fabric



Yellow - 8030020 (4-6 years) 8030021 (7-9 years) 8030022 (10-12 years)

Conforms to EN 17353:2020*

*for non-professional use

HIGH VISIBILITY LONG SLEEVE WAISTCOAT

Features

Lightweight and comfortable

2 bands across torso, 2 bands across sleeves and 2 braces of retro-reflective tape

Hook and loop closure for a secure fit

Contrast black binding for a stylish finish

Sizes

S-6XL

Fabric Weight & Material

120gsm birdseye 100% polyester fabric



Yellow - 80100

Conforms to EN 20471 Class 3





HIGH VISIBILITY PREMIUM WAISTCOAT

Features

Lightweight and comfortable

2 bands and 2 braces of retro-reflective tape

Full length zip for a secure fit

2 cargo pockets plus mobile phone pocket

Clear ID badge holder with space above for left breast print

Sizes

S-6XL

Fabric Weight & Material

120gsm 100% tricot polyester fabric

Other colours available

Conforms to EN20471 Class 1



Yellow/Blue 803018





Yellow/Black 803023



Yellow/Red Yellow/Orange 803020 803021

Conforms to EN20471 Class 2



Yellow - 803017

Conforms to EN 20471 Class 2

HIGH VISIBILITY EXECUTIVE WAISTCOAT

Features

Lightweight and comfortable

2 bands and 2 braces of retro-reflective tape

Full length zip for a secure fit with contrast black binding

Clear ID badge holder

Sizes

S-6XL

Fabric Weight & Material

120gsm 100% polyester fabric



Yellow - BHZEVY Conforms to EN 20471 Class 2

Conforms to EN 20471 Class 2 + RIS-3279-TOM



HIGH VISIBILITY ECO+ T-SHIRT

Features

GRS accredited 150gsm recycled polyester

2 bands and 2 braces of heat applied, chevron segmented, retro-reflective tape for unrestricted movement

EN13758-2 UPF40+ certified protection blocks 98% of UV rays

No external branding

Certified to EN ISO 20471 after 50x washes

Contrast navy trim for stylish finish

Sizes

S-6XL

Wash Cycle

x50

Fabric Weight & Material

150gsm birdseye 100% recyled polyester fabric





Yellow - EC800 Conforms to FN 20471 Class 2 Conforms to EN 20471 Class 2 + RIS-3279-TOM

HIGH VISIBILITY ECO+ POLO SHIRT

Features

GRS accredited 150gsm recycled polyester

2 bands and 2 braces of heat applied, chevron segmented, retro-reflective tape for unrestricted movement

EN13758-2 UPF40+ certified protection blocks 98% of UV rays

No external branding

Certified to EN ISO 20471 after 50x washes

Contrast navy trim for stylish finish

Sizes

S-6XL

Wash Cycle

x50

Fabric Weight & Material

150gsm birdseye 100% recycled polyester fabric





Yellow - EC802 Conforms to FN 20471 Class 2

Conforms to EN 20471 Class 2 + RIS-3279-TOM

HIGH VISIBILITY ECO+ LONG SLEEVE POLO SHIRT

Features

GRS accredited 150gsm recycled polyester

2 bands across torso, 2 bands across sleeves and 2 braces of heat applied, chevron segmented, retro-reflective tape

EN13758-2 UPF40+ certified protection blocks 98% of UV rays

No external branding

Certified to EN ISO 20471 after 50x washes

Contrast navy trim for stylish finish

Sizes

S-6XL

Wash Cycle

x50

Fabric Weight & Material

150gsm birdseye 100% recycled polyester fabric





HIGH VISIBILITY LONG SLEEVE T-SHIRT

Features

Soft knitted lightweight fabric for comfort

Wicking properties improves drying and breathability

2 bands across torso, 2 bands across sleeves and 2 braces of retro-reflective tape

Sizes

S-6XL

Wash Cycle

x25

Fabric Weight & Material

130gsm birdseye 100% polyester fabric



Conforms to EN 20471 Class 3

RIS-3279-TOM



HIGH VISIBILITY T-SHIRT

Features

Soft knitted lightweight fabric for comfort

Wicking properties improves drying and breathability

2 bands and 2 braces of retro-reflective tape

Sizes

S-6XL

Wash Cycle

x25

Fabric Weight & Material

130gsm birdseye 100% polyester fabric



Conforms to EN 20471 Class 2

HIGH VISIBILITY POLO SHIRT

Features

Soft knitted lightweight fabric for comfort

2 bands and 2 braces of retro-reflective tape

Wicking properties improves drying and breathability

Classic 3 button placket and stylish grey contrast collar

Sizes

S-6XL

Wash Cycle

x25

Fabric Weight & Material

130gsm birdseye 100% polyester fabric



Yellow - 80314 Conforms to EN 20471 Class 2



HIGH VISIBILITY LONG SLEEVE POLO SHIRT

Features

Soft knitted lightweight fabric for comfort

2 bands across torso, 2 bands across sleeves and 2 braces of retro-reflective tape

Wicking properties improves drying and breathability

Classic 3 button placket with stylish grey contrast collar and cuffs

Sizes

S-6XL

Wash Cycle

x25

Fabric Weight & Material

130gsm birdseye 100% polyester fabric



Yellow - 80319 Conforms to EN 20471 Class 3 Conforms to EN 20471 Class 3 + RIS-3279-TOM



HIGH VISIBILITY ¼ ZIP SWEATSHIRT

Features

Knitted 300gsm polycotton fabric for enhanced durability

2 bands across torso, 2 bands across sleeves and 2 braces of heat applied, chevron segmented, retro-reflective tape for unrestricted movement

EN13758-2 UPF40+ certified protection blocks 98% of UV rays

Certified to EN ISO 20471 after 50x washes

Adjustable ¼ length zip and ribbed cuffs for added comfort

Sizes

S-6XL

Wash Cycle

x50

Fabric Weight & Material

300gsm 65% polyester 35% cotton fabric



HIGH VISIBILITY SWEATSHIRT

Features

Soft handle fabric for a comfortable fit

2 bands across torso, 2 bands across sleeves and 2 braces of retro-reflective tape

Fully elasticated waistband for comfort

Knitted rib on neck, cuffs and hem

Sizes

S-6XL

Wash Cycle

x25

Fabric Weight & Material

280gsm single fleece fabric



Yellow - 80900 Conforms to EN 20471 Class 3

Conforms to EN 20471 Class 3 + RIS-3279-TOM

HIGH VISIBILITY HOODED SWEATSHIRT

Features

Drawstring adjust hood and large front pouch

2 bands across torso and 2 bands across sleeves of retro-reflective tape

Fully elasticated waistband for comfort

Knitted rib on neck, cuffs and hem

Sizes

S-6XL

Wash Cycle

x25

Fabric Weight & Material

280gsm single fleece fabric



Yellow - 81100 Conforms to EN 20471 Class 3



HIGH VISIBILITY TWO-TONE HOODED SWEATSHIRT

Features

Drawstring adjust hood and large front pouch

2 bands across torso and 2 bands across sleeves of retro-reflective tape

Fully elasticated waistband for comfort

Knitted rib on neck, cuffs and hem

Contrast navy panel hides dirt and stains

Sizes

S-6XL

Wash Cycle

x25

Fabric Weight & Material

280gsm single fleece fabric



Yellow - 81300 Conforms to EN 20471 Class 3





HIGH VISIBILITY PERFORMANCE GILET

Features

Quilt lined internal insulation for added warmth

Water resistant windproof shell, taped seams, and adjustable shock cord hem

2 bands across torso of 6cm retro-reflective tape

2 zipped side pockets plus right-sided zipped chest pocket

Contrast navy fabric hides dirt and stains

Clear left breast for external branding

Sizes

S-6XL

Fabric Weight & Material

Outer

185gsm 300D 100% polyester oxford with PU coating

Inner (lining)

54gsm 100% polyester taffeta

Inner (padding)

150gsm 100% polyester fabric



HIGH VISIBILITY BODYWARMER

Features

Quilt lined for warmth

2 bands across torso and 2 braces of retro-reflective tape

Reversible garment for multi-purpose use

2 side pockets plus mobile phone pocket

Full zip

Sizes

S-6XL

Fabric Weight & Material

Outer

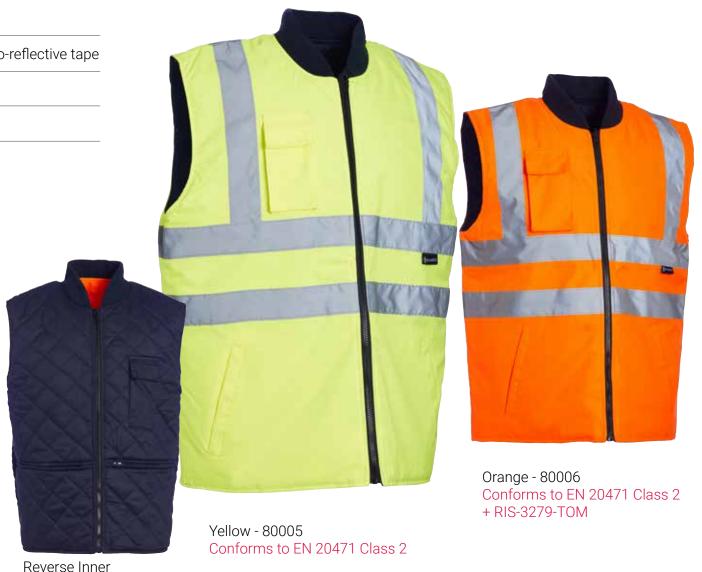
175gsm 300D 100% polyester oxford with PU coating

Inner (lining)

65% polyester 35% cotton

Inner (padding)

160gsm 100% polyester fabric





HIGH VISIBILITY SOFTSHELL JACKET

Features

Breathable, water resistant and windproof shell

Microfleece lined for warmth

2 bands across torso, 2 bands across sleeves and 2 braces of retro-reflective tape

Contrast black panel hides dirt and stains

3 zipped storage pockets and adjustable shock cord hem

Sizes

S-6XL

Fabric Weight & Material

310gsm 100% polyester twill with TPU laminate and fleece inner



Yellow - 80500 Conforms to EN 20471 Class 3 Conforms to EN 20471 Class 3 + RIS-3279-TOM



HIGH VISIBILITY FLEECE

Features

Adjustable shock cord hem

Anti-pill fleece material

2 bands across torso, 2 bands across sleeves and 2 braces of retro-reflective tape

2 zipped storage pockets

Sizes

S-6XL

Wash Cycle

x25

Fabric Weight & Material

280gsm 100% polyester fabric



Yellow - 80103 Conforms to EN 20471 Class 3 Orange - 80800 Conforms to EN 20471 Class 3 + RIS-3279-TOM



HIGH VISIBILITY BREATHABLE STORM COAT

Features

EN343 4:3 rating maximises waterproofness, with fully taped seams, and a concealed foldaway hood

Internal mesh lining and wicking strip greatly enhances breathability

2 bands across torso, 2 bands across sleeves and 2 braces of retro-reflective tape

Heavy duty two-way zip with full length storm flap and knitted, elasticated storm cuffs

Two side zip pockets with hook and loop closure, plus an internal zipped pocket

Sizes

S-6XL

Fabric Weight & Material

Outer

190gsm 300D 100% polyester oxford with PU coating

Inner (lining)

70gsm 100% polyester mesh

Inner (padding)

54gsm 100% polyester taffeta



HIGH VISIBILITY PU RAIN JACKET

Features

PU coated polyester material for added breathability

2 bands across torso, 2 bands across sleeves and 2 braces of heat applied retro-reflective tape

Waterproof taped seams plus a double storm flap on main zip, cuff and pockets

2 large outer cargo pockets for additional storage

Sizes

S-6XL

Fabric Weight & Material

180gsm 100% polyurethane with polyester backing



Yellow - 83100 Conforms to EN 20471 Class 3 and EN343 3:1 Conforms to EN 20471 Class 3 + EN343 3:1 + RIS-3279-TOM

HIGH VISIBILITY RAIN JACKET

Features

Waterproof taped seams

2 bands across torso, 2 bands across sleeves and 2 braces of retro-reflective tape

Concealed hood with multiple storage pockets

Heavy duty two-way zip with full length storm flap

Elasticated storm cuffs

Sizes

S-6XL

Fabric Weight & Material

Outer

175gsm 300D PU coated oxford



Yellow - 83500 Conforms to EN 20471 Class 3 and EN 343 3:1





HIGH VISIBILITY COAT

Features

Fully taped waterproof and windproof seams

Heavy duty two-way zip with full length storm flap

Elasticated storm cuffs and multiple storage pockets

Quilt lined for warmth

Fleece lined collar withconcealed hood

Sizes

S-6XL

Fabric Weight & Material

Outer

175gsm 300D 100% polyester oxford with PU coating

Inner

55gsm 100% polyester taffeta

Inner (lining)

170gsm 100% polyester fabric



and EN 343 3:1

HIGH VISIBILITY TWO-TONE COAT

Features

Fully taped waterproof and windproof seams

Heavy duty two-way zip with full length storm flap

Elasticated storm cuffs and multiple storage pockets

Quilt lined for warmth

Fleece lined collar with concealed hood

Sizes

S-6XL

Fabric Weight & Material

Outer

175gsm 300D 100% polyester oxford with PU coating

Inner

55gsm 100% polyester taffeta

Inner (lining)

170gsm 100% polyester fabric



Yellow - 80012 Conforms to EN 20471 Class 3 and EN 343 3:1

Orange - 80013 Conforms to EN 20471 Class 3 and EN 343 3:1 + RIS-3279-TOM

HIGH VISIBILITY BOMBER JACKET

Features

Fully taped waterproof and windproof seams

Quilt lined for warmth and concealed hood

2 bands across torso, 2 bands across sleeves and 2 braces of retro-reflective tape

Heavy duty two-way zip with full length storm flap

Elasticated storm cuffs and multiple storage pockets

Sizes

S-6XL

Fabric Weight & Material

Outer

175gsm 300D 100% polyester oxford with PU coating

Inner

55gsm 100% polyester taffeta

Inner (lining)

170gsm 100% polyester fabric



HIGH VISIBILITY TWO-TONE BOMBER

Features

Fully taped waterproof and windproof seams

Quilt lined for warmth and multiple storage pockets

Concealed hood with elasticated storm cuffs

Heavy duty two-way zip with full length storm flap

Contrast navy panel hides dirt and stains

Sizes

S-6XL

Fabric Weight & Material

Outer

175gsm 300D 100% polyester oxford with PU coating

Inner

55gsm 100% polyester taffeta

Inner (lining)

170gsm 100% polyester fabric





HIGH VISIBILITY OVER TROUSERS

Features

Waterproof taped seams

2 bands across lower legs of retro-reflective tape

Fully elasticated waistband for comfort

2 side pocket entries for storage in under garments

Ankle studs for secure fit

Sizes

S-6XL

Fabric Weight & Material

175gsm 100% polyester oxford with PU coating



Yellow - 80202 Conforms to EN 20471 Class 1 and EN 343 3:1



Orange - 80203 Conforms to EN 20471 Class 1 and EN 343 3:1 + RIS-3279-TOM (when worn with Class 2 upper garments)



HIGH VISIBILITY PU TROUSERS

Features

PU coated polyester materials for added breathability

2 bands across lower legs of heat applied retro-reflective tape

Waterproof taped seams plus a fully elasticated waistband for comfort

Stud fastening ankles for an adjustable fit

Sizes

S-6XL

Fabric Weight & Material

180gsm 100% polyurethane with polyester backing



Yellow - 83300 Conforms to EN 20471 Class 1 and EN 343 3:1



Orange - 83400 Conforms to EN 20471 Class 1 and EN 343 3:1 + RIS-3279-TOM (when worn with Class 2 upper garments)

HIGH VISIBLITY ECO+ JOGGERS

Features

Made from fully recycled polyester

2 bands across upper legs of retro-reflective tape

Elasticated waistband for comfort and improved fit

Back and side cargo pockets with hook and loop closure

Reinforced nylon knee patches

GRS accredited

Sizes

S-6XL

Wash Cycle

x25

Fabric Weight & Material

280gsm 100% recycled polyester









Orange - 82800 Conforms to EN 20471 Class 1 + RIS-3279-TOM (when worn with Class 2 upper garments)



HIGH VISIBILITY POLYCOTTON TROUSERS

Features

Highly durable polycotton fabric

2 bands across lower legs of retro-reflective tape

Part-elasticated waistband for comfort and improved fit

Cargo style pockets for storage and reflective piping

Belt loops and back pockets for additional storage

Triple stitched seams maximise tensile strength

Sizes

30-44" waist

Wash Cycle

x25

Fabric Weight & Material

280gsm polycotton twill



Yellow - 81600R (regular leg) 81600L (long leg) Conforms to EN 20471 Class 1



Orange - 81700R (regular leg) 81700L (long leg) Conforms to EN 20471 Class 1 + RIS-3279-TOM (when worn with Class 2 upper garments)

GARMENT PRINTING

Whether it's to identify people's individual roles or simply to advertise your company, printing is an essential part of buying high visibility garments for many companies. Blackrock offers a complete one-stop printing service for our entire high visibility range, as well as selected other PPE products, from artwork creation by our in-house design team through to printing and application using durable inks and the latest heat fusion technology. From simple text through to full colour logos, our prints will withstand repeated washing, keeping garments looking better for longer.

















For further information please contact your local representative or call our head office team on 0161 371 6400 for a quote today.

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