

RADIATION SAFETY

EYEWEAR CATALOG



PROTECH
MEDICAL



02

Protech Medical is one of the largest US based leaded eyewear manufacturers in the world. Our expert opticians handcraft each lens, hand stone, and insert those lenses into your frame. Each frame is meticulously assembled and inspected with care.

At Protech the difference is our expert craftsmanship and the highest quality ingredients.





EYEWEAR

QUALITY. SERVICE. INTEGRITY.

Protech Medical manufactures a wide range of premium ledged eyewear including: glasses, goggles, fitovers, faceshields, and prescription eyewear.

Our dedication to manufacturing in the U.S. and commitment to sourcing the highest quality materials has made us the number one eyewear manufacturer in the world.

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WHO USES PROTECTIVE GLASSES?

Your eyes are 4 times more sensitive to radiation than other parts of your body. Not too long ago, few doctors used leaded eyewear. With the increase in occurrences of early onset cataracts, lead glasses are now a staple in fluoroscopic procedures. Protective leaded eyewear is used by roughly 95% of physicians and staff in the following vocations:



CARDIAC CATH



EP LABS



UROLOGY



INTERVENTIONAL
RADIOLOGY



PAIN
MANAGEMENT



ORTHOPEDIC
SURGERY

PROTECTION SUMMARY

Lead Equivalence - 0.50 or 0.75mm Pb X-ray Tube Voltage - 60 kV – 150 kV
IEC 61331-3:2014 Regulation (EU) 2016/425 Module B EU Type Examination



OUR EYEWEAR BRANDS

The Ray-Ban logo, featuring the brand name in a classic, cursive script.The Oakley logo, consisting of a stylized 'O' with a horizontal line through it, above the word 'OAKLEY' in a bold, sans-serif font.The Rudy Project logo, featuring a stylized 'R' inside an oval, with the words 'RUDY PROJECT' below it.The Wiley X logo, featuring the letters 'WX' in a bold, italicized font, with 'WILEY X' below it.The Abaco Polarized logo, featuring a stylized sun or wave icon to the left of the words 'ABACO POLARIZED'.

"The typical interventional cardiologist gets exposed to 20 to 30 mSv each year. This level of exposure is nearly **10 times greater** than the level of exposure received by the entire body."

-- US National Library of Medicine

FRAME SIZING

THE BREAKDOWN

Example frame size: Centrist (55-17-140)*

In the above frame size, the 55 corresponds to "A" (Lens size), the 17 represents "B" (Bridge Size), and 140 is the length of "C" (Temple size). *"B" Size not specified. NOTE: Not all frame sizes are representative of how a frame will fit. It is always best practice to try a frame on when possible. For instance, the Nike Brazen is a "large frame" based on its frame size, yet it fits a majority of men and women's faces.

A

EYE SIZE

Horizontally measured from outermost edges of the lens. Approx 40-62mm.

B

BRIDGE SIZE

Measurement of the distance between two lenses. Approx 14-24mm.

C

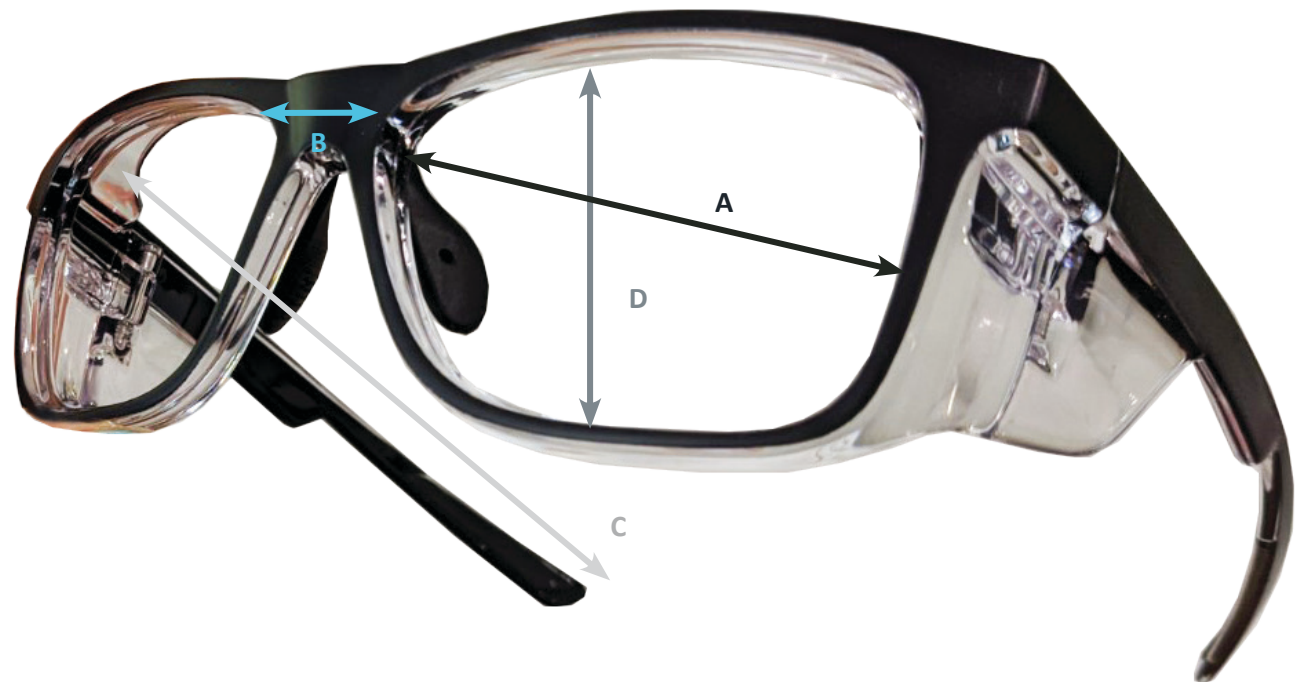
TEMPLE SIZE

Measurement of the arm or ear piece. The length of your frame's temples is important to ensure stability and comfort.

D

"B" MEASUREMENT

Measurement of the height of the lenses. *For Bifocal and Progressive lenses, a B measurement of at least 25mm is recommended



YOUR PERFECT FRAME

WHAT TO LOOK FOR

TEMPLES

The length and curvature of your frame's temples is important to ensure stability and comfort.

TEMPLE GRIPS

Available with several eyewear styles, temple grips can provide comfort and stability for the wearer.

LEAD GLASS

Lead glass lenses provide standard 0.75mm Pb Equivalent protection.

NOSE BRIDGE

A well-designed nose bridge is necessary for a proper fit. Flat nose bridges enable drilling for the addition of loupes.

VENTILATED NOSE PADS

Ventilated nose pads keep the frame comfortably gripped on your face and can reduce fogging.



98 SUPERLITE



MODEL	RE-98
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	63g
FRAME SIZE	63-15-120
MATERIAL	Nylon
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Brown

The 98 Superlite is an ultra light-weight frame designed for comfort. Its high curvature provides enhanced lateral/side protection against x-ray. Rubberized temples provide a secure, comfortable fit.

- Features:**
- Rubberized nose pads and temple
 - Lightweight Nylon Frame
 - Highly curved lenses for optimal x-ray protection



99 ULTRALITE



MODEL	RE-99/99SM/99R
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	67g 59.5g (SM)
FRAME SIZE	64-18-140 56-18-140 (SM)
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64 58 (SM)
CE	Yes
COLORS	Brown (gold), Black, Blue, Silver, Fuschia

The 99 Ultralites provide a wide area of protection against x-ray. Their high curvature provide adequate lateral protection which eliminates the need for side shields. The 99 comes in 2 sizes and an optional soft rubber nose bridge for additional support and comfort (99R). (Blue only available in regular size; Fuschia available only in small size).

- Features:**
- Rubberized temples for added comfort
 - Optional rubberized nosebridge (99R)
 - Wide field of view



9941 ULTRALITE



MODEL	RE-9941/9941A/994153
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	64g 60g (994153)
FRAME SIZE	55-22-130 53-22-130 (994153)
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips (optional for regular size)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64 58 (994153)
CE	Yes
COLORS	Silver, Black, Red, Blue

The 9941 Ultralites come standard with a rubberized nose bridge. They are designed to offer comfort and provide protection for the entire eye area without the need of additional lead side shields. The 9941 is a popular frame and ideal for those who have a high power prescription. Available in 2 sizes and optional adjustable nose bridge for regular sized frame (9941A).

Features:

- Adjustable nose pads
- Rubberized temples for added comfort
- Ideal for high prescriptions



AIRBORNE



MODEL	RE-AIRB
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	74.7g
FRAME SIZE	57-21-145
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	62
CE	Yes
COLORS	Clear/Black

The Airborne is fully loaded with an Asian fit nose bridge, removable facial cavity, and curved lenses for optimal lateral x-ray protection.

Features:

- Removable facial cavity foam insert
- Rubberized Asian Fit Nose Bridge
- Highly curved lenses for optimal x-ray protection



CENTRIST



MODEL	RE-CENT
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	88g
FRAME SIZE	55-17-140
MATERIAL	Nylon
SIDE SHIELDS	0.50mm (standard) & optional extended side shield
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	62
CE	Yes
COLORS	Black Crystal

The Centrist is a rectangular style safety frame made from high quality nylon and has permanent extended side shields for added x-ray protection. The sleek black with clear insert frame has an adjustable nosepiece that provides comfort and a secure fit.

- Features:**
- Rubberized & adjustable Asian Fit Nose Bridge
 - Extended Side Shields



CIRCUIT



MODEL	RE-CIRC
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	79g
FRAME SIZE	60-18-135
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Silver/Black, Red/Gray, Black/Gray

The Circuit frame features wrap-around lenses which maximize lateral protection without the use of side shields. Rubberized temples and nose pads provide excellent comfort and grip. The Circuits modern style combined with its optimized functionality ensure long lasting quality and protection.

- Features:**
- Rubberized temples for grip and comfort
 - Versatile fit for all face types
 - Wide field of view



MAKO



MODEL	RE-MAKO
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	69.3g
FRAME SIZE	65-15-130
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Gray/Green

The Mako frame has highly curved lenses which maximize radiation protection coverage. Integrated side shields equipped with lead strip side shields provide essential lateral x-ray protection.

Features:

- Rubberized nose pads and temples for grip and comfort
- Highly curved frame for optimal x-ray protection
- Integrated lateral side shields



MALIBU



MODEL	RE-MALIB
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	68.1g
FRAME SIZE	54-20-155
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Matte Blue, Matte Black, Matte Brown, Shiny Black

The Malibu frame modernizes the classic wayfarer design and is offered in several tasteful color selections.

Features:

- Affordable and fashion forward



ONYX



MODEL	RE-ONYX
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	71.8g
FRAME SIZE	68-19-135
MATERIAL	Polycarbonate
SIDE SHIELDS	None
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black, Shiny White

Deep stylistic curves and lenses combine style with lateral x-ray radiation protection. The Onyx frame features a ventilated nose bridge providing grip, reduced fogging, and comfort.

- Features:**
- **Highly curved lenses for optimal x-ray protection**
 - **Rubberized, ventilated nose bridge**



RAZER



MODEL	RE-RAZER
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	62.5g
FRAME SIZE	58-17-135
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb attached side shield included
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	59
CE	Yes
COLORS	Matte Green, Matte Black, Matte Gray, Matte Blue, Matte Red

The Razer's blends a sleek design into a lightweight and durable frame. Its premium features such as a ventilated nose bridge, rubberized temples, and wide-angle lenses maximize comfort and protection from x-ray. The modern style and use of light-weight materials make the Razer an excellent choice for long-procedures.

- Features:**
- **Ventilated, rubberized nose bridge**
 - **Rubberized Temples for grip and comfort**
 - **Removable 0.50mm LE side shield inserts**
 - **Lightweight frame**



53 WRAP



MODEL	RE-53/53A
FRAME TYPE	Classic
FRONT LENS	0.75mm Pb Glass
WEIGHT	84g
FRAME SIZE	58-16-135
MATERIAL	0.50mm or 0.75mm Pb Glass
SIDE SHIELDS	Single Vision, Bifocal, Progressive
RX OPTIONS	+8.00 to -9.00
MIN PRG PD	62
CE	Yes
COLORS	Black, Tortoise

The 53 wrap is constructed of durable nylon that exhibits superior flexibility while minimizing potential breakage. Its full saddle bridge provides maximum comfort and evenly distributes weight over the nose. *Available with adjustable nose pads (Model 53A - Tortoise color only)

Features:

- **Optional adjustable nose pads (53A)**
- **Spring Hinge Temples**
- **Built-in, glass side shields**



MODERN METAL



MODEL	RE-002
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	73g
FRAME SIZE	48-20-135
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Gold, Light Gunmetal

The model 002 features a thin wire frame with contoured side shields. The ultra light-weight model 002 comes standard with 0.50mm LE side shields for maximum lateral coverage. Non-slip, silicone nose pads offer easy adjustability and allow the frame to fit a wide variety of face types.

Features:

- **0.50mm LE side shields included**
- **Adjustable silicone nose pads**
- **Versatile fit for all face types**



METAL AVIATOR



MODEL	RE-003
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	82g
FRAME SIZE	54-17-150
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64
CE	Yes
COLORS	Gold

The Aviator frame is a bold edition to our leaded eyewear lineup. These frames have style and come standard with 0.50mm LE side shields for maximum lateral coverage. Non-slip, silicone nose pads offer easy adjustability and allow the frame to fit a wide variety of face types.

- Features:**
- 0.50mm LE side shields included
 - Adjustable silicone nose pads
 - Versatile fit for all face types



PETITE METAL



MODEL	RE-007
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	63g
FRAME SIZE	52-22-150
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Gold, Light Gunmetal

The model 007 is a classic style made of optical steel with bronze electroplate. This durable frame comes standard with 0.50mm LE side shields for maximum lateral coverage. Non-slip, silicone nose pads offer easy adjustability and allow the frame to fit a wide variety of face types.

- Features:**
- 0.50mm LE side shields included
 - Adjustable silicone nose pads
 - Versatile fit for all face types



CLASSIC METAL

Rx

CE

MODEL	RE-008
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	64g
FRAME SIZE	54-19-140
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Gold, Nano blue

Available in a beautiful light-blue color, this retro style frame is an aesthetically pleasing option for metal wire frames. The classic metal frame come standard with 0.50mm LE side shields for maximum lateral coverage. Non-slip, silicone nose pads offer easy adjustability and allow the frame to fit a wide variety of face types.

Features:

- **0.50mm LE side shields included**
- **Adjustable silicone nose pads**
- **Versatile fit for all face types**



553S METALITE

Rx

CE

MODEL	RE-553S
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	62g
FRAME SIZE	50-18-140
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Silver

The model 553 is a metal frame featuring custom fitted 0.50mm lead strip side shields that create a seal to the front lenses for complete lateral coverage. Its silver color and retro style offer a classic look while non-slip, silicone nose pads provide easy adjustability and allow the frame to fit a wide variety of face types.

Features:

- **0.50mm LE side shields included**
- **Adjustable silicone nose pads**
- **Versatile fit for all face types**



557S METALITE



MODEL	RE-557S
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	63g
FRAME SIZE	48-20-135
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Gold

The model 557 is a metal frame featuring custom fitted 0.50mm lead strip side shields that create a seal to the front lenses for complete lateral coverage. Its gold color and retro style offer a classic look while non-slip, silicone nose pads provide easy adjustability and allow the frame to fit a wide variety of face types.

- Features:**
- **0.50mm LE side shields included**
 - **Adjustable silicone nose pads**
 - **Versatile fit for all face types**



661/662S METALITE



MODEL	RE-661/662S
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	54g 70g (662S)
FRAME SIZE	52-18-144 52-18-145 (662S)
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	62
CE	Yes
COLORS	Gold

The model 662 is a metal frame featuring custom fitted 0.50mm lead strip side shields that create a seal to the front lenses for complete lateral coverage. Its gold color and modern shape provide a refreshed look while non-slip, silicone nose pads provide easy adjustability and allow the frame to fit a wide variety of face types.

- Features:**
- **0.50mm LE side shields included**
 - **Adjustable silicone nose pads**
 - **Versatile fit for all face types**



42 FITOVER



MODEL	RE-42BLK
FRAME TYPE	Fitovers
FRONT LENS	0.75mm Pb Glass
WEIGHT	92g
FRAME SIZE	63-14-135
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Black

The 42 fitover is made to wear over prescription eyewear that are wider or more rectangular in shape. It features a smaller vertical dimension than other fitover styles as well as 0.5mm Pb lead sheeting for side shields, thus decreasing the overall weight by approx. 20%.

Features:

- **Lightweight, smaller profile fitover for about 20% weight reduction**
- **Best for wider/rectangular prescription eyewear**



90 FITOVER



MODEL	RE-90
FRAME TYPE	Fitovers
FRONT LENS	0.75mm Pb Glass
WEIGHT	112g
FRAME SIZE	66-14-120
MATERIAL	Nylon
SIDE SHIELDS	0.50mm (standard) or 0.75mm Pb Glass
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black

Designed to fit over prescription eyewear, model 90 fitovers are an excellent choice for those requiring protection against x-ray and liquid splashes. The large, clear side shields protect the user from lateral exposure while eliminating the “tunnel” effects of look-alikes.

Features:

- **Wide angle field of view**
- **Large glass side shields help eliminate “tunnel effect”**



FITGUARD ALPHA



MODEL	RE-FGUARDA
FRAME TYPE	Fitovers
FRONT LENS	0.75mm Pb Glass
WEIGHT	91g
FRAME SIZE	69-17-145
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black

The Fitguard fitover is a versatile, high quality nylon frame. Featuring Flexfit technology, the fitover's temples can be easily adjusted for a secure, comfortable fit. The XL model is ideal for fitting over wide prescription eyewear while still providing a secure and comfortable fit. With the most balanced weight distribution, the XL is our most popular fitover model. Blacked out side shields provide a streamlined look as well as 0.50mm lead equivalent protection.

Features:

- Adjustable temples
- Highly durable frame
- Ideal for wide prescription eyewear



FITGUARD BETA



MODEL	RE-FGUARDB
FRAME TYPE	Fitovers
FRONT LENS	0.75mm Pb Glass
WEIGHT	108g
FRAME SIZE	64-18-150
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black

The Fitguard fitover is a versatile, high quality nylon frame. Featuring Flexfit technology, the fitover's temples can be benched (adjusted) easily for a secure, comfortable fit. The Beta size is ideal for fitting over standard sized prescription eyewear with square or rounded lenses. Blacked out side shields provide a streamlined look as well as 0.50mm lead equivalent protection.

Features:

- Adjustable temples
- Highly durable frame
- Ideal for fitting over eyewear with square or rounded lenses



FULL FACE SHIELD



MODEL	450FPM
FRAME TYPE	Face Shields
FRONT LENS	0.10mm Pb Acrylic
WEIGHT	450g
FRAME SIZE	Adjustable 20" - 25" circumference
MATERIAL	N/A
SIDE SHIELDS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Black/Clear

The Full Face Shield uses a lead impregnated protective acrylic shield suspended from a dual adjustable headpiece. The Full face shield provides maximum x-ray protection due to its larger lead impregnated shield. Because of the multi-adjustable headpiece, you can angle the mask to protect from radiation in many different positions as well as adjust the size to comfortably fit your head. *Mask should be worn with leaded eyewear protection.



PANORAMIC FACE SHIELD



MODEL	400PSM
FRAME TYPE	Face Shields
FRONT LENS	0.10mm Pb Acrylic
WEIGHT	350g
FRAME SIZE	Adjustable 20" - 25" circumference
MATERIAL	N/A
SIDE SHIELDS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Black/Clear

The Panoramic Face Shield utilizes a lead impregnated acrylic shield suspended from a dual adjustable headpiece. This lead face shield provides additional x-ray protection around the sides of the head while sacrificing some front protection. Because of the multi-adjustable headpiece, you can angle the mask to protect from radiation in many different positions as well as adjust the size to comfortably fit your head. *Mask should be worn with leaded eyewear protection.



70 ASTROFLEX



MODEL	RE-70S
FRAME TYPE	Goggles
FRONT LENS	0.75mm Pb Glass
WEIGHT	88g
FRAME SIZE	54-19-Adjustable
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips
MIN PRG PD	Single Vision, Bifocal, Progressive
CE	62
COLORS	Yes
	Clear/Blue

Impact resistance and flexibility come together in this high quality goggle. The frame features molded side shielding and is fitted to the brow for increased splash protection. The temple length and frame angle are adjustable for a uniform custom fit. Model 70S comes with leaded side shields for necessary lateral x-ray coverage.

Features:

- Adjustable temples
- Wide field of view



COMET



MODEL	RE-COMET
FRAME TYPE	Goggles
FRONT LENS	0.75mm Pb Glass
WEIGHT	78.3g
FRAME SIZE	59-19-114
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips, Extended side shields (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64
CE	Yes
COLORS	Blue, Gray/Orange, Pink

A sleek and versatile relative to the Proguard LeadR's frame, the Comet provides excellent coverage against x-ray. Its unique side shield configuration allows for lead shielding to be placed on the frame exterior and wrap around the entire lens area, providing a complete seal from scatter radiation.

Features:

- Rubberized nose-fit bridge and temples for grip and comfort
- Foam top bar for added comfort
- Extended side shields
- Wide field of view



COMET ECONOMY



MODEL	RE-COM
FRAME TYPE	Goggles
FRONT LENS	0.75mm Pb Glass
WEIGHT	65g
FRAME SIZE	50-19-117
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips, Extended side shields (optional)
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Orange/Black, Yellow/Black, Black

The Comet Economy is an affordable option providing excellent coverage against x-ray. The side shield configuration allows for lead shielding to be placed on the frame exterior and wrap around the entire lens area, providing a complete seal from scatter radiation.

Features:

- Rubberized nose-fit bridge and temples for grip and comfort
- Foam top bar for added comfort
- Extended side shields
- Wide field of view



LEAD'R



MODEL	RE-OG220
FRAME TYPE	Goggles
FRONT LENS	0.75mm Pb Glass
WEIGHT	76.7g
FRAME SIZE	58-15-135
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb (included) plus optional extended side shield
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	66
CE	Yes
COLORS	Black, Gray/Pink, Green/Yellow, White/Purple

The LeadR's feature a soft, ventilated nose bridge with rubberized temples for premium comfort. Each LeadR's frame comes with the added protection of 0.50mm lead side shields and the ability to extend that side protection into an additional panel.

Features:

- Wide field of view
- Rubberized, ventilated nose bridge
- Rubberized, curved temples
- Foam top bar for added comfort
- Extended side shields



X-GUARD



MODEL	RE-XGUARD
FRAME TYPE	Goggles
FRONT LENS	0.75mm Pb Glass
WEIGHT	81.8g
FRAME SIZE	58-18-135
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	62
CE	Yes
COLORS	Black/Woodgrain, Matte Black

Tired of the basic goggle selections for radiation protection? So are we! The X Guard goggle features a premium, clear insert, lead strip side shields for lateral coverage (shown in black model below), and tasteful color options.

- Features:**
- Wide field of view
 - Removable side shield insert



ABACO DOCKSIDE



MODEL	RE-AB-DOCK
FRAME TYPE	Brand - Abaco
FRONT LENS	0.75mm Pb Glass
WEIGHT	72g
FRAME SIZE	58-19-135
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	Yes
COLORS	Black, Crystal Clear

Dockside glasses have a bold square style in an impact-resistant polycarbonate frame featuring premium metal hinges. These fashion forward frames are both durable and lightweight.

- Features:**
- Lightweight frame
 - Versatile fit for all face types (unisex)



ABACO JESSE

Rx

CE

MODEL	RE-AB-JES
FRAME TYPE	Brand - Abaco
FRONT LENS	0.75mm Pb Glass
WEIGHT	68g
FRAME SIZE	56-18-142
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	Yes
COLORS	Matte Black

These unisex, universally flattering eyewear are made of soft, lightweight polycarbonate. They feature characteristic rivets at the temples and extremely flexible spring hinges for a snug, comfortable fit.

Features:

- **Lightweight frame**
- **Versatile fit for all face types (unisex)**



ABACO KAI

Rx

CE

MODEL	RE-AB-KAI
FRAME TYPE	Brand - Abaco
FRONT LENS	0.75mm Pb Glass
WEIGHT	65g
FRAME SIZE	56-18-135
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	Yes
COLORS	Crystal Clear, Matte Black

Made of shatter-resistant, lightweight polycarbonate, the frames feature premium metal hinges and are molded around the ears to provide a comfortable fit. These unisex sunglasses complement a variety of facial shapes, and they fit virtually all faces from small to large.

Features:

- **Lightweight frame**
- **Versatile fit for all face types (unisex)**



ABACO TIKI



MODEL	RE-AB-TIKI
FRAME TYPE	Brand - Abaco
FRONT LENS	0.75mm Pb Glass
WEIGHT	70g
FRAME SIZE	54-21-140
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	Yes
COLORS	Dark Wood

This classic style frame is made of a wood inspired, strong and lightweight polycarbonate. They feature characteristic rivets at the temples, standard hinges, and they are molded around the ears for added comfort. These unisex, universally flattering eyewear fit all faces from small to large.

- Features:**
- **Lightweight frame**
 - **Versatile fit for all face types (unisex)**



ABACO WAIKIKI



MODEL	RE-AB-WAI
FRAME TYPE	Brand - Abaco
FRONT LENS	0.75mm Pb Glass
WEIGHT	68g
FRAME SIZE	54-21-140
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	Yes
COLORS	Tortoise, Gloss Black

This revived version of an iconic classic features a lightweight polycarbonate frame to provide durability and a comfortable fit. These sunglasses feature characteristic rivet details on the front, premium metal hinges, and they are molded around the ears for added comfort. These eyewear look good on virtually everyone.

- Features:**
- **Lightweight frame**
 - **Versatile fit for all face types (unisex)**



NIKE BRAZEN



MODEL	N-BR
FRAME TYPE	Brand - Nike
FRONT LENS	0.75mm Pb Glass
WEIGHT	75g
FRAME SIZE	60-16-140
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64
CE	Yes
COLORS	Matte Black with Blue, Shiny Black

The Nike Brazen features an advanced ventilated nose bridge for grip, comfort, and reduced fogging. Its lightweight nylon design combines streamlined style and enhanced comfort. The premium Nike Brazen frame offers versatility with its superior coverage and protection.

Features:

- Rubberized, ventilated nose bridge
- Lightweight frame
- Superior coverage for optimal x-ray protection



NIKE MAVERICK



MODEL	N-MAV
FRAME TYPE	Brand - Nike
FRONT LENS	0.75mm Pb Glass
WEIGHT	70.3g
FRAME SIZE	59-15-145
MATERIAL	Nylon
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64
CE	No
COLORS	Matte Black

Utilizing Nike's unique nose bridge design, the Maverick frame reduces fogging and maximizes comfort during long fluoroscopic procedures.

Features:

- Unique nose bridge design for fog reduction
- Lightweight frame



NIKE PREMIER

Rx

MODEL	N-PRMR
FRAME TYPE	Brand - Nike
FRONT LENS	0.75mm Pb Glass
WEIGHT	67.8g
FRAME SIZE	60-13-135
MATERIAL	Nylon
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64
CE	No
COLORS	Matte Tortoise, Matte Anthracite, Matte Black

The Nike Premier is reborn with a diverse selection of colors and tasteful design elements. The Premier's large rectangular lenses provide adequate x-ray protection and coverage.

Features:

- Large, rectangular lenses
- Lightweight frame



NIKE RABID

CE

MODEL	N-RABID
FRAME TYPE	Brand - Nike
FRONT LENS	0.75mm Pb Glass
WEIGHT	63g
FRAME SIZE	63-14-145
MATERIAL	Nylon
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black/White

The Rabid is a high-curvature sports frame providing superior wraparound coverage and protection. Its lightweight nylon design and wide lenses provides clarity at all angles during any procedure. Secure Wrap Technology features grip zones throughout the frame for a better overall fit, comfort, and stability.

Features:

- High curvature frame for wraparound coverage and optimal x-ray protection
- Lightweight frame
- Superior grip for stability and comfort



OAKLEY CROSSLINK ZERO

Rx

CE

MODEL	OA-CROSS
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	61.6g
FRAME SIZE	58-16-138
MATERIAL	Durable O Matter™
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	+8.00 to -9.00
CE	56
COLORS	Yes
	Matte Black, Polished Gray Shadow

The Crosslink Zero has fixed temples with a three-Point Fit to ensure lenses are aligned for visual correction. Wire cores hidden inside the temples of this lightweight frame offer adjustability for a perfect fit.

Features:

- Rubberized nose pads and ear socks for added comfort
- Lightweight frame



OAKLEY FIVE SQUARED

CE

MODEL	OA-FIVESQ
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	71g
FRAME SIZE	54-20-135
MATERIAL	Durable O Matter™
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Polished Black, Gray Smoke

Oakley Five Squared leaded glasses uses Condensed Cranial Geometry for a tapered architecture that feels as good as it looks and it's a look that soaks sophistication in adrenalin. Dimensional reliefs, metal icons and sculpturally integrated hinges take the whole idea of streetsmooth style and amp it with attitude.

Features:

- Lightweight frame



OAKLEY HOLBROOK

Rx

MODEL	OA-HOL
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	66.5g
FRAME SIZE	56-18-135
MATERIAL	Durable O Matter™
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	No
COLORS	Polished Clear, Satin Black, Matte Brown Tortoise

The Oakley Holbrook frame combines traditional design with modern style and flare.

- Features:**
- **Lightweight frame**



OAKLEY LITEBEAM

Rx

MODEL	OA-LITE
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	59.6g
FRAME SIZE	55-18-140
MATERIAL	Durable O Matter™
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	No
COLORS	Satin Black

Smooth details and streamlined design provide a timeless look with the Oakley Litebeam. Composed of lightweight materials, the Litebeam features adjustable temples and comes with several nosebridge sizes to ensure maximum comfort.

- Features:**
- **Lightweight frame**
 - **Adjustable temples for a perfect fit**



OAKLEY STRAIGHTLINK



MODEL	OA-STRGHT
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	77.2g
FRAME SIZE	61-19-130
MATERIAL	Durable O Matter™
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black

Unobtainium® earsocks and nose pads increase grip with perspiration for a no slip grip. Three-Point Fit holds lenses in precise optical alignment while eliminating pressure points. O Matter™ stress-resistant frame material is both lightweight and durable for all-day comfort and protection.

Features:

- **Lightweight frame**
- **Optimised weight distribution and alignment**
- **Rubberized ear socks and nose pads for comfort and grip**



OAKLEY TRILLBE X



MODEL	OA-TRILL
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	64g
FRAME SIZE	52-18-140
MATERIAL	Durable O Matter™
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Polished Clear, Matte Black

Designed for small to medium faces, this comfortably lightweight addition to the Trillbe™ Collection has a softly rounded front with a sculptured keyhole bridge, and its stem architecture takes vintage style into modern territory.

Features:

- **Lightweight frame**
- **Designed for small to medium faces**



RAY BAN 2016 DADDY-O



MODEL	RB-2016
FRAME TYPE	Brand - Ray Ban
FRONT LENS	0.75mm Pb Glass
WEIGHT	61g
FRAME SIZE	59-17-125
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	65
CE	Yes
COLORS	Matte Black

Go 100% classic Ray-Ban with the laid back, classic style of Daddy-O.

Features:

- Lightweight frame
- Excellent coverage for maximum x-ray protection



RAY BAN 3534



MODEL	RB-3534
FRAME TYPE	Brand - Ray Ban
FRONT LENS	0.75mm Pb Glass
WEIGHT	63g
FRAME SIZE	59-20-135
MATERIAL	Metal
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Gunmetal, Black

Originality and style come together with the 3534. The hardened metal frame is tough and sporty with a classic finish.

Features:

- Rubberized ear socks for added comfort and grip
- Adjustable, silicone nose pads for personalized fit



RAY BAN 4105



MODEL	RB-4105
FRAME TYPE	Brand - Ray Ban
FRONT LENS	0.75mm Pb Glass
WEIGHT	62g
FRAME SIZE	50-23-140
MATERIAL	Nylon
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	65
CE	Yes
COLORS	Matte Black

The Ray-Ban Classic Wayfarer look with a twist: the glasses are foldable. Modeled after Ray-Ban's iconic design, the 4105 was reconstructed into a compact, folding, light weight frame.

Features:

- Impact resistant, durable nylon
- Compact folding style for ease of portability



RAY BAN 4165F JUSTIN



MODEL	RB-4165
FRAME TYPE	Brand - Ray Ban
FRONT LENS	0.75mm Pb Glass
WEIGHT	73g
FRAME SIZE	55-18-145
MATERIAL	Nylon
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	65
CE	Yes
COLORS	Matte Black

Bold, Fun and Unforgettable, the 4165F glasses may just be one of the coolest looks in the Ray-Ban collection. Inspired by the iconic Wayfarer sunglasses, this style has been redesigned with slightly larger rectangle lenses, fresh new frame colors, and a rubberized frame finish to really give it that extra edge.

Features:

- Rubberized frame finish for no-slip grip and comfort
- Durable nylon



Rx

RAY BAN 4181

MODEL	RB-4181
FRAME TYPE	Brand - Ray Ban
FRONT LENS	0.75mm Pb Glass
WEIGHT	71.4g
FRAME SIZE	57-16-145
MATERIAL	Injected Plastic
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	65
CE	No
COLORS	Tortoise

The stylistically distinct Ray Ban model 4181 serves as a unique unisex frame.

Features:

- Versatile fit for all face types (unisex)



RAY BAN 7047

MODEL	RB-7047
FRAME TYPE	Brand - Ray Ban
FRONT LENS	0.75mm Pb Glass
WEIGHT	63g
FRAME SIZE	54-17-140
MATERIAL	Injected Plastic
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	No
COLORS	Black, Blue, Brown

A sharper more self assured Ray Ban style, the model 7047 is full of confidence and style. Composed of lightweight materials, the 7047 provides comfortable, long lasting protection against x-ray.

Features:

- Wide fit temples for a comfortable fit



WILEY-X AIRRAGE

MODEL	WX-AIRR
FRAME TYPE	Brand - Wiley-X
FRONT LENS	0.75mm Pb Glass
WEIGHT	67.5g
FRAME SIZE	61-18-124
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	No
COLORS	Matte Black

The Wiley X Airrage frame features a facial foam cavity seal and high curved lenses for maximum comfort and protection against x-ray.

Features:

- Facial foam cavity for added comfort
- Highly curved lenses for optimal x-ray protection
- Durable frame



WILEY-X BOSS



MODEL	WX-BOSS
FRAME TYPE	Brand - Wiley-X
FRONT LENS	0.75mm Pb Glass
WEIGHT	84.5g
FRAME SIZE	68-18-125
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Kryptek Highlander, Matte Black

Featuring highly curved lenses, the frame provides excellent coverage against x-ray. A matte black model designed for prescriptions (shown) has an added inserted rim that holds less curved lenses. Featuring a removable facial cavity seal, the Wiley X Brick is excellent for those that need maximum splash protection.

Features:

- Removable facial foam cavity seal for added comfort
- Highly curved lenses for optimal x-ray protection
- Durable frame
- Maximum splash protection



WILEY-X BRICK



MODEL	WX-BRICK
FRAME TYPE	Brand - Wiley-X
FRONT LENS	0.75mm Pb Glass
WEIGHT	74g
FRAME SIZE	63-18-120
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black

The Wiley X Brick is part of a long line of military inspired frames. The highly curved 8 base lenses provide excellent coverage against x-ray while the frame design is sleek and modern. . Featuring a removable facial cavity seal, the Wiley X Brick is excellent for those that need maximum splash protection.

Features:

- Removable facial foam cavity seal for added comfort
- Highly curved lenses for optimal x-ray protection
- Durable frame
- Rubberized, flexible temple arms



Facial Cavity Seal



WILEY-X CONTOUR



MODEL	WX-CON
FRAME TYPE	Brand - Wiley-X
FRONT LENS	0.75mm Pb Glass
WEIGHT	62.3g
FRAME SIZE	54-17-140
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Inserts (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	Yes
COLORS	Matte Black, Gloss Black/Brown Stripe

With the move to branded lead glasses, the Wiley X Contour is the whole package. Its retro style and modern color palette deliver on appeal, while optional premium side shield inserts are also available for maximum coverage against x-ray.

Features:

- Removable 0.50mm side shield inserts
- Durable, lightweight frame



WILEY-X P-17



MODEL	WX-P17
FRAME TYPE	Brand - Wiley-X
FRONT LENS	0.75mm Pb Glass
WEIGHT	68g
FRAME SIZE	60-18-125
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Gloss Black, Matte Black, Brown

The Wiley X P-17 is a frame inspired by the military. Its sleek design and lightweight comfort provide unparalleled performance. The Wiley X P-17 is ideal for medium to large facial structures and comes standard with high curvature 0.75mm LE lenses.

- Features:**
- **Ideal for medium to large face types**
 - **Highly curved lenses for optimal x-ray protection**
 - **Durable frame**



PEDIATRIC EYEWEAR

TUGGA BABY



MODEL	RE-BABY
FRAME TYPE	Goggles
FRONT LENS	0.75mm Pb Glass
WEIGHT	42g
FRAME SIZE	46-18
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Shiny Pink, Shiny Blue, Shiny Green

Protech's Tugga Baby pediatric glasses provide essential protection during medical fluoroscopy and feature a universal fit with its adjustable headband.

Features:

- Adjustable headband for universal fit



SPECIAL ORDER

LIBERTY MAXX 30 (53) MODEL: [LBT-MAX30S]

Weight: 60g Frame Size: 53-17-130 Prescription: +3.00 to -5.00
Colors: Black, Blue, Red, Silver



LIBERTY MAXX 30 (55) MODEL: [LBT-MAX30]

Weight: 64g Frame Size: 55-20-130 Prescription: +6.00 to -9.00
Colors: Black, Blue, Red, Silver



LIBERTY MAXX 31 (53) MODEL: [LBT-MAX31S]

Weight: N/A Frame Size: 53-17-130 Prescription: +3.00 to -5.00
Colors: Black, Blue, Silver



LIBERTY MAXX 31 (55) MODEL: [LBT-MAX31]

Weight: N/A Frame Size: 55-20-130 Prescription: +6.00 to -9.00
Colors: Black, Blue, Silver



SPECIAL REQUESTS

If you would like one of your favorite frames converted to leaded eyewear, we can accommodate. Also, Protech is partnered with the largest eyewear brand-owner in the world. This means we have access to numerous name brands such as Coach, Costas, Prada, and more. If there is a particular frame you're looking for, let us know and we will work with you!

EYEWEAR ADDONS



LATERAL SIDE SHIELDS

Many of our frames come with side shields for maximum protection. There are two types of side shields. Depending on the frame, some will accommodate a 0.75mm Pb glass side shield while others allow for a 0.50mm Pb strip.



*Side shield example -
0.75mm Pb Glass*



*Side shield example -
0.50mm Pb strip*

AR COATING

An anti-reflective coating eliminates the reflection produced by light on eyewear lenses. **Once an AR coat has been applied, 99.5% of available light will be able to pass through your lenses (compared to 85%) which enhances visual acuity and reduces eye strain.** During procedures, an anti-reflective coating is particularly important to reduce the reflections and light disturbances caused by operational and lighting equipment.

ACCESSORIES

RE-CASE



RE-CASE-LG-S



RE-CLEAN



RE-CLOTH

RE-STRAP



RE-STRAP2



ITEM CODE DESCRIPTION

ITEM CODE	DESCRIPTION
RE-CASE	Honeycomb Hard Case
RE-CASE-LG-S	Soft Neoprene Case - Large
RE-STRAP	Simple Square Slider Eyewear Strap
RE-STRAP2	Lobster Claw Eyewear Strap
RE-CLEAN	Anti-fog Eyewear Lens Cleaner 1 fl. oz.
RE-CLOTH	Soft Eyewear Cloth Wipe

Frame Status	Model	Size	Base Curve	Weight (g)	Side Shields	CE	Material	Frame Type	Prescription (Rx) Options					Included Accessories
									Single Vision	Bifocal	Progressive	Min. PRO PD	Powers	
Fitovers														
Active	42 Fitover	63-14-135	4	92	Incl	Y	Plastic	Fitover	-	-	-	-	-	OEM: C, ST, CL
Active	90 Fitover	66-14-120	4	112	Incl	Y	Plastic	Fitover	-	-	-	-	-	OEM: C, ST, CL
Active	FitGuard Alpha	69-17-145	4	91	Incl	Y	Plastic	Fitover	-	-	-	-	-	OEM: C, ST, CL
Active	FitGuard Beta	64-18-150	4	108	Incl	Y	Plastic	Fitover	-	-	-	-	-	OEM: C, ST, CL
Goggles														
Active	70s Astroflex	54-19-ADJ	4	88	Incl	Y	Plastic	Goggle	X	X	X	62	8.00 to -9.00	OEM: C, ST, CL
Active	Comet	59-19-114	6	78.3	Incl	Y	Plastic	Goggle	X	X	X	64	8.00 to -9.00	OEM: C, ST, CL
Active	Comet Economy	50-19-117	6	65	Incl	Y	Plastic	Goggle	-	-	-	-	-	OEM: C, ST, CL
Active	LeadR	58-15-135	6	76.7	Incl	Y	Plastic	Goggle	X	X	X	66	8.00 to -9.00	OEM: C, ST, CL
Active	X Guard	58-18-135	4	81.8	Incl	Y	PC	Goggle	X	X	X	62	8.00 to -9.00	OEM: C, ST, CL
Classic														
Active	53 Wrap	58-16-135	4	84	Incl	Y	Plastic	Glasses	X	X	X	62	8.00 to -9.00	OEM: C, ST, CL
Active	Malibu Wayfarer	54-20-155	4	68.1	-	Y	Plastic	Glasses	X	X	X	58	8.00 to -9.00	OEM: C, ST, CL
Inactive	Retro Economy	45-25-140	4	88	-	N	Plastic	Glasses	X	X	X	58	8.00 to -9.00	OEM: C, ST, CL
Classic Metals														
Active	553s Metalite	50-18-140	4 - 6	62	-	Y	Plastic	Glasses	X	X	X	58	8.00 to -9.00	OEM: C, ST, CL
Active	557s Metalite	48-20-135	4 - 6	63	Incl	Y	Metal	Glasses	X	X	X	58	8.00 to -9.00	OEM: C, ST, CL
Active	661 Metalite	52-18-144	4 - 6	54	-	Y	Metal	Glasses	X	X	X	62	8.00 to -9.00	OEM: C, ST, CL
Active	662s Metalite	52-18-145	4 - 6	70	Incl	Y	Metal	Glasses	X	X	X	62	8.00 to -9.00	OEM: C, ST, CL
Active	Classic Metal	54-19-140	4 - 6	64	Add	Y	Metal	Glasses	X	X	X	58	8.00 to -9.00	OEM: C, ST, CL
Active	Metal Aviators	54-17-150	4 - 6	82	Add	Y	Metal	Glasses	X	X	X	64	8.00 to -9.00	OEM: C, ST, CL
Active	Modern Metal	48-20-135	4 - 6	73	Add	Y	Metal	Glasses	X	X	X	58	8.00 to -9.00	OEM: C, ST, CL
Active	Petite Metal	52-22-150	4 - 6	63	Add	Y	Metal	Glasses	X	X	X	58	8.00 to -9.00	OEM: C, ST, CL
Wrap-Around														
Active	98	63-15-120	6 - 8	63	-	Y	Plastic	Glasses	-	-	-	-	-	OEM: C, ST, CL
Active	99 Alumilite	62-17-150	6	70	-	Y	Metal	Glasses	X	X	X	64	8.00 to -9.00	OEM: C, ST, CL
Active	99 Ultralite	64-18-140	6	67	Add	Y	Plastic	Glasses	X	X	X	64	8.00 to -9.00	OEM: C, ST, CL
Active	99 Ultralite Small	56-18-140	6	59.5	-	Y	Plastic	Glasses	X	X	X	58	8.00 to -9.00	OEM: C, ST, CL
Active	99 Ultralite Bridge	64-18-140	6	67	Add	Y	Plastic	Glasses	X	X	X	64	8.00 to -9.00	OEM: C, ST, CL
Active	9941 Ultralite	55-22-130	6 - 4	64	Add	Y	Plastic	Glasses	X	X	X	64	8.00 to -9.00	OEM: C, ST, CL
Active	9941-53 Ultralite SM	53-22-130	6 - 4	60	-	Y	Plastic	Glasses	X	X	X	58	9.00 to -10.00	OEM: C, ST, CL
Active	9941 UL w Nosepad	55-22-130	6 - 4	64	Add	Y	Plastic	Glasses	X	X	X	64	8.00 to -9.00	OEM: C, ST, CL
Active	Airborne	57-21-145	6	74.7	Add	Y	PC	Glasses	X	X	X	62	8.00 to -9.00	OEM: C, ST, CL
Active	Centrist	55-17-140	6	88	Incl	Y	PC	Glasses	X	X	X	62	8.00 to -9.00	OEM: C, ST, CL
Active	Circuit	60-18-135	6	82.1	Add	Y	Nylon	Glasses	-	-	-	-	-	OEM: C, ST, CL
Active	Mako	65-15-130	8	69.3	Incl	Y	PC	Glasses	-	-	-	-	-	OEM: C, ST, CL
Active	Onyx	68-19-135	8	71.7	-	Y	PC	Glasses	-	-	-	-	-	OEM: C, ST, CL
Active	Razer	58-17-135	6	62.5	Incl	Y	PC	Glasses	X	X	X	59	8.00 to -9.00	OEM: C, ST, CL
Inactive	Vader	64-17-125	8	64	Add	Y	Plastic	Glasses	-	-	-	-	-	OEM: C, ST, CL
Kids														
Active	Tugga Baby	46-18	4	42	-	Y	Plastic	Glasses	-	-	-	-	-	OEM: C, ST, CL

Included Accessories:

OEM = OEM accessories are provided by Protech or customer designed accessories.
BR = Branded accessories means some or all of the included accessories are supplied by the brand.

Accessory Types:

C = Case
STR = Straps
CL = Cloth
NB = Nose Bridge

Frame Status	Model	Size	Base Curve	Weight (g)	Side Shields	CE	Material	Frame Type	Prescription (Rx) Options					Included Accessories
									Single Vision	Bifocal	Progressive	Min. PRO PD	Powers	
Abaco Brand														
Active	Dockside	58-19-135	4 - 6	72	-	Y	Plastic	Glasses	X	X	X	60	8.00 to -9.00	
Active	Kai	56-18-135	4 - 6	65	Add	Y	Plastic	Glasses	X	X	X	60	8.00 to -9.00	
Active	Jesse	56-18-142	4 - 6	68	-	Y	Plastic	Glasses	X	X	X	60	8.00 to -9.00	
Active	Tiki	54-21-140	4 - 6	70	Add	Y	Plastic	Glasses	X	X	X	60	8.00 to -9.00	
Active	Waikiki	54-21-140	4 - 6	68	-	Y	Plastic	Glasses	X	X	X	60	8.00 to -9.00	
Nike Brand														
Active	Brazen	60-16-140	6	75	Add	Y	Plastic	Glasses	X	X	X	64	8.00 to -9.00	
Active	Maverick	59-15-145	6	70.3	-	N	Plastic	Glasses	X	X	X	64	8.00 to -9.00	BR: C OEM: ST
Active	Premier	60-13-135	6	67.8	-	N	Plastic	Glasses	X	X	X	64	8.00 to -9.00	OEM: C, ST, CL
Active	Rabid	63-14-145	6 - 8	63	-	Y	Plastic	Glasses	-	-	-	-	-	
Oakley Brand														
Active	Crosslink Mnp (55)	56-16-138	4 - 6	61.6	-	Y	O Matter	Glasses	X	X	X	56	8.00 to -9.00	
Active	Five Squared (54)	54-20-135	8	71	-	Y	O Matter	Glasses	-	-	-	-	-	
Active	Holbrook	56-18-135	4 - 6	66.5	-	N	O Matter	Glasses	X	X	X	60	8.00 to -9.00	
Active	Litebeam	55-18-140	4	59.6	-	N	O Matter	Glasses	X	X	X	60	8.00 to -9.00	
Active	Straightlink (58)	61-19-130	8	77.2	-	Y	O Matter	Glasses	-	-	-	-	-	
Active	Trillbe X (rx)(52)	52-18-140	4 - 6	63.9	-	Y	O Matter	Glasses	X	X	X	58	8.00 to -9.00	
Ray ban Brand														
Active	Daddy-O 2016	59-18-125	6	61	Add	Y	Acetate	Glasses	X	X	X	65	8.00 to -9.00	
Active	3534	59-20-135	6	63	-	Y	Metal	Glasses	-	-	-	-	-	
Active	4105	50-23-140	6	62	-	Y	Nylon	Glasses	X	X	X	65	8.00 to -9.00	
Active	4165F Justin	55-18-145	6	73	-	Y	Nylon	Glasses	X	X	X	65	8.00 to -9.00	
Active	4181	57-16-145	6	71.4	-	N	Nylon	Glasses	X	X	X	65	8.00 to -9.00	
Active	7047	54-17-140	4 - 6	63	-	N	Acetate	Glasses	-	-	-	-	-	
Rudy Project Brand														
Active	Horus	58-19-132	8	76.3	-	Y	Plastic	Glasses	-	-	-	-	-	
Wiley X Brand														
Active	Airrage	61-18-124	8	67.5	-	N	Plastic	Glasses	-	-	-	-	-	BR: C, STR, CL
Active	Boss	68-18-125	8	84.5	-	Y	Plastic	Glasses	-	-	-	-	-	
Active	Brick	63-18-120	8	74	-	Y	Plastic	Glasses	-	-	-	-	-	
Active	Contour	54-17-140	4	62.3	Incl	Y	Plastic	Glasses	X	X	X	60	8.00 to -9.00	
Active	P-17	60-18-125	6 - 8	68	-	Y	Plastic	Glasses	-	-	-	-	-	
Face Shields / Masks														
Active	450FPM	Adjustable	-	450	-	Y	Plastic	Mask	-	-	-	-	-	
Active	400PSM	Adjustable	-	350	-	Y	Plastic	Mask	-	-	-	-	-	

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Included Accessories:

OEM = OEM accessories are provided by Protech or customer designed accessories. BR = Branded accessories means some or all of the included accessories are supplied by the brand.

Accessory Types:

C = Case
STR = Straps
CL = Cloth
NB = Nose Bridge