



OLEY

...Protects Today and Future.



OLEY CATALOG
2020

RADIATION PROTECTIVE PRODUCTS

www.oleytibbiurunler.com



Excellent Tailoring



Years of Experience



Well Trained Team



Wide Color Range



OLEY

...Protects Today and Future.

72+ COUNTRY

10+ EXHIBITIONS

10+ CERTIFICATES

Oley Medikal established as a manufacturer of radiation protective products in 2012 in Istanbul-Turkey. Oley Medikal has been succesful in a short time as a reputable, respected and well known company in the field of radiation protective products.

As an independent and innovator manufacturer company, our well educated team still working on development and expanding our portfolio. Our priority is both maximum protection of humans health and customer satisfaction.

Oley prides itself on quality products, each Oley Product comes with satisfaction guarantee.

Oley manufactured products are warrantied under normal use and service, to against from defects in material and workmanship for a period of one year from the original date of shipment by Oley.

We contunue expand our family with our dealers day by day.

**OLEY**

...Protects Today and Future.

FRONT SIDE PROTECTIVE APRON SERIES 11

Front Side Apron is used for short-term X-Ray Exposure and protects front side of the body from the shoulder to the knee. Special shoulder pads which the apron has reduce the weight for more comfortable use. Upon request, apron can be produced either velcro or belt.

We provide Lead and Lead-free options of our durable, high quality materials.



Back Side



Buckle Closure

**OLEY**

...Protects Today and Future.

DOUBLE SIDE PROTECTIVE APRON SERIES 21

Double Side Apron is used in environments that have high radiation., to provide 360-degree protection.

Double Side Apron comprises two overlapping front panels to reduce the weight and offers more protection. Additionally ,special waist belt splits the weight on body equally and offer more comfortable use. Mostly use at Cardiology, Angio...etc.

0.25 mm pb, 0.35 mm pb and 0.50 mm pb Lead Equivalencies.

According to request, Lead or Lead-free Materials



Special Waist Belt



Buckle Belt Closure

**OLEY**

...Protects Today and Future.

VEST-SKIRT MODEL PROTECTIVE APRON SERIES 41

Our special Vest and Skirt Model Aprons are designed to maximum protection with comfortable usage and maximize weight distribution between the wearer's shoulders and hips, which helps to significantly eliminate stress on the upper and lower back.

Vest and Skirt Aprons provide greater flexibility and free movement to user with ergonomic design. Special shoulder pads helps to reducing weight on shoulders. Via overlapping design, our Vest and Skirt Model aprons provide maximum protection while comfortable usage.



LIGHT AS
FEATHER!

FREE
MOVEMENT!



OLEY

...Protects Today and Future.

DENTAL PROTECTIVE APRON

SERIES 32D

Dentist apron is produced for use by dentists/dental technicians. Dental Apron is provide maximum protection during dental surgeons and X-Ray exposure.

The product has Adjustable Velcro panels for better fit to body.



Back Side





OLEY

...Protects Today and Future.

PERIAPICAL PROTECTIVE APRON SERIES 32H

Periapical Apron is designed for full protection of patients during periapical shots. Periapical Apron includes 0,50 mm pb thyroid collar.



According to request, Lead or Lead-free Materials

0.25 mm pb, 0.35 mm pb and 0.50 mm pb Lead Equivalencies.

Antibacterial , hydrophobic , waterproof fabric.

Color Options



OLEY

...Protects Today and Future.

PANORAMIC SHOTS PROTECTIVE APRON SERIES 32P

Panaromic Apron is designed for protection of patients during panaromic shots. The difference of panaromic apron is, it also protects spinal cord and provides maximum protection for patients.



Panoramic Thyroid Collar



OLEY

...Protects Today and Future.

PEDIATRIC APRONS

We are adore children , they are our future. We produced child size of each apron style to protect children against to radiation.



FRONT PROTECTION CHILDREN APRON



PANORAMIC CHILDREN APRON



DOUBLE SIDE PROTECTION CHILDREN APRON



CHILDREN PATIENT APRON

According to request, Lead or Lead-free Materials

0.25 mm pb, 0.35 mm pb and 0.50 mm pb Lead Equivalencies.

Antibacterial , hydrophobic , child-friendly waterproof fabric

Color Options



OLEY

...Protects Today and Future.

THYROID COLLARS

Our thyroid collars are adjustable to every person with Velcro Closure.
Upon request, magnetic closure can be produced.



5100



5101



5102



5103



5104



5105

According to request, Lead or Lead-free Materials
0.25 mm pb, 0.35 mm pb and 0.50 mm pb Lead Equivalencies.
Antibacterial , hydrophobic , waterproof fabric
Ergonomic Structure
Color Options



OLEY

...Protects Today and Future.

LEAD GOGGLES

All Eyewear use lead-glass with 0.75 mm lead equivalency radiation protection lenses, as well as lateral side shield protection of 0.5 mm lead equivalency. Oley Lead Goggles are manufactured acetate frame and distortion-free glasses and high quality metal.

All are available in prescription, single vision, bifocal or progressive lenses. For prescription eyeglass order form please contact us.

CLASSICAL MODEL LEAD GOGGLE

RPGC

Large viewing area

Flexible temple bars and acetate frame

Adjustable nose pads

Distortion-free Glass

Long term usage.



SPORT MODEL LEAD GOGGLE

RPGS



Wraparound Style

Rubberized soft temple grips

Distortion-free Glass

FIT-OVER MODEL LEAD GOGGLE

RPGF

Fits over any glasses
Comfortable and lightweigh



OLEY ACCESSORIES

GONAD PROTECTORS

FEMALE GONAD



MALE GONAD



HALF APRON

T SHAPE GONAD

NEW BORN GONAD



SIZES

20x25

20x30

35x35

40x40

120x60

100x90



LEAD GLOVES

Latex-free
Sterile
Powderless



Lead-free Latex
Glove



Palm Mitten



Fabric Coated
Rubber Gloves



OLEY ACCESSORIES



Head Protection



Breast Protection



Pregnant Protection

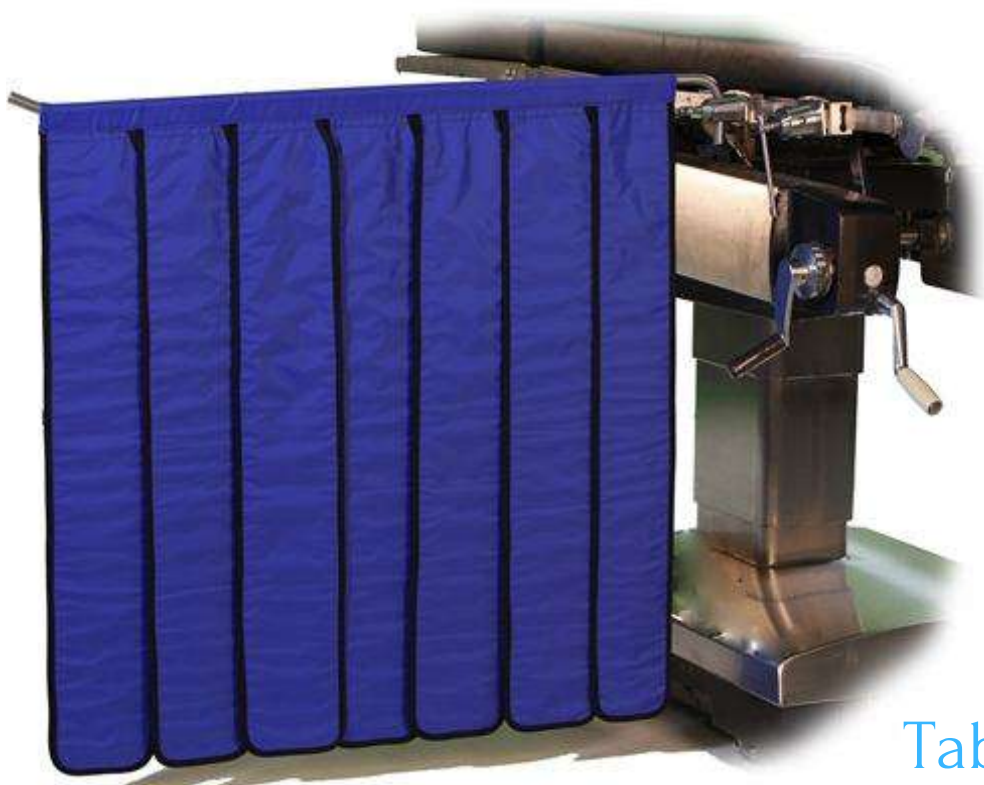


Table Shield



Stainless Steel Hanger Includes Rack

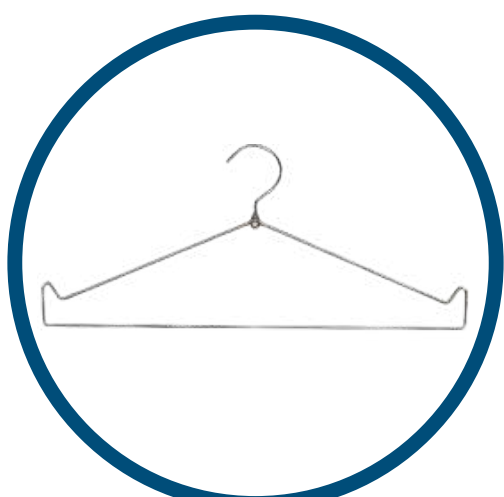
Stainless Steel Hanger



Face Protector Mask



Wall Mounted Hanger
for 5 Apron



Single Rack





OLEY

...Protects Today and Future.

LEAD CURTAINS



Lead Curtain

120X150 cm, 120x170 cm , 120x200 cm

Upon request, product may be produced in different dimensions



Adjustable Height

Intensive Care Protective Curtain

60x120 cm



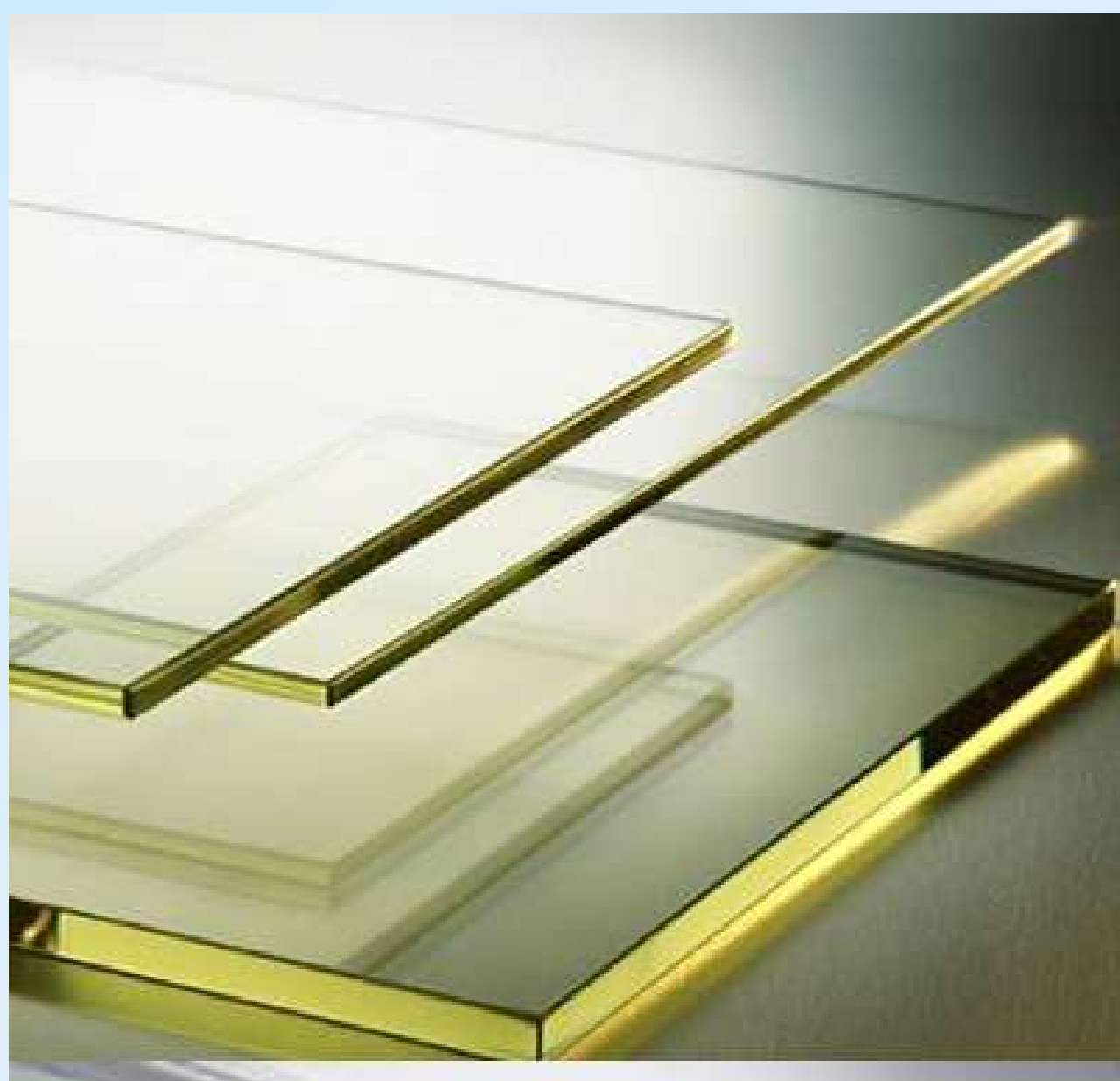
Incubator Protective Curtain



OLEY
...Protects Today and Future.

PROTECTION AGAINST TO DIRECT RADIATION

LEAD GLASS



LEAD SHEET



Easy mobility of this barrier panel is provided by smooth rolling multi-directional locking casters. The mobile shield is constructed with our unique two layer sandwiched design for strength and rigidity. We use PVC for outside material.



Standart Technical Specifications:

Lead Glass Lead Equivalency: 2.3 mm pb
Thickness: 10 mm Dimension: 20x20

Lead Panel:H:2000 mm W:1000 mm
Lead Equivalency: 1 mm pb

Specifications can be customized according to requirements.



OLEY

...Protects Today and Future.

PROTECTION AGAINST TO DIRECT RADIATION

LEAD DOORS



SLIDING LEAD DOORS





Edge Bilayer methodology is the single most significant advance in flexible Radiation Protection materials for medical environments in more than a generation. Independent tests demonstrate that the technical advantages of the bilayer approach in terms of safety , weight and comfort, enable Protective aprons , skirts and accessories to provide up to 20 per cent reduction in absorbed dose than competitors' Lead composite materials, and 40% better performance than Lead free alternatives at comparable LE.

BILAYER: BUILT FOR NEW STANDARDS

Edge Bilayer takes advantage of the physics associated with using individual layers of specific materials to provide maximum attenuation by eliminating the effects of fluorescence and secondary scatter Radiation with the low atomic weight metals used in Lead-free or low-Lead composites.

Edge Bilayer Material is tested and certified for attenuation and Lead equivalence in UK, against a full range of kV (50 kV to 150 kV) using broad beam geometry , Edge Bilayer perform s in accordance with all major standards, including IEC 61331-1:2014 and DIN 6857-1.COMPETITIVE EDGE

Passes all major global standards, including the new IEC 61331-1:2014

LE Value (IEC 61331-1:2014)	Colour	Emboss Finish	Thickness (Nominal)	Weight (Target)	Standard Width*	Standard Roll Length
0.250mm Superlight	Grey/Blue	One side	0.74mm	2.85Kg/M ²	1200mm	20M
0.350mm Superlight	Grey/Blue	One side	1.04mm	3.97Kg/M ²	1200mm	15M
0.500mm Superlight	Grey/Blue	One side	1.54mm	5.70Kg/M ²	1200mm	10M
0.250mm Lead-free	Green/Blue	One side	0.71mm	2.68Kg/M ²	1200mm	20M
0.350mm Lead-free	Green/Blue	One side	0.98mm	3.75Kg/M ²	1200mm	15M
0.500mm Lead-free	Green/Blue	One side	1.46mm	5.36Kg/M ²	1200mm	10M

* Orders at MOQ levels may specify width as required. Data is based on current specifications and may be subject to change after certification (BS EN 61331-1:2014 + Guidance Notes).



OLEY

...Protects Today and Future.

LEAD-FREE MATERIAL PROTECTION

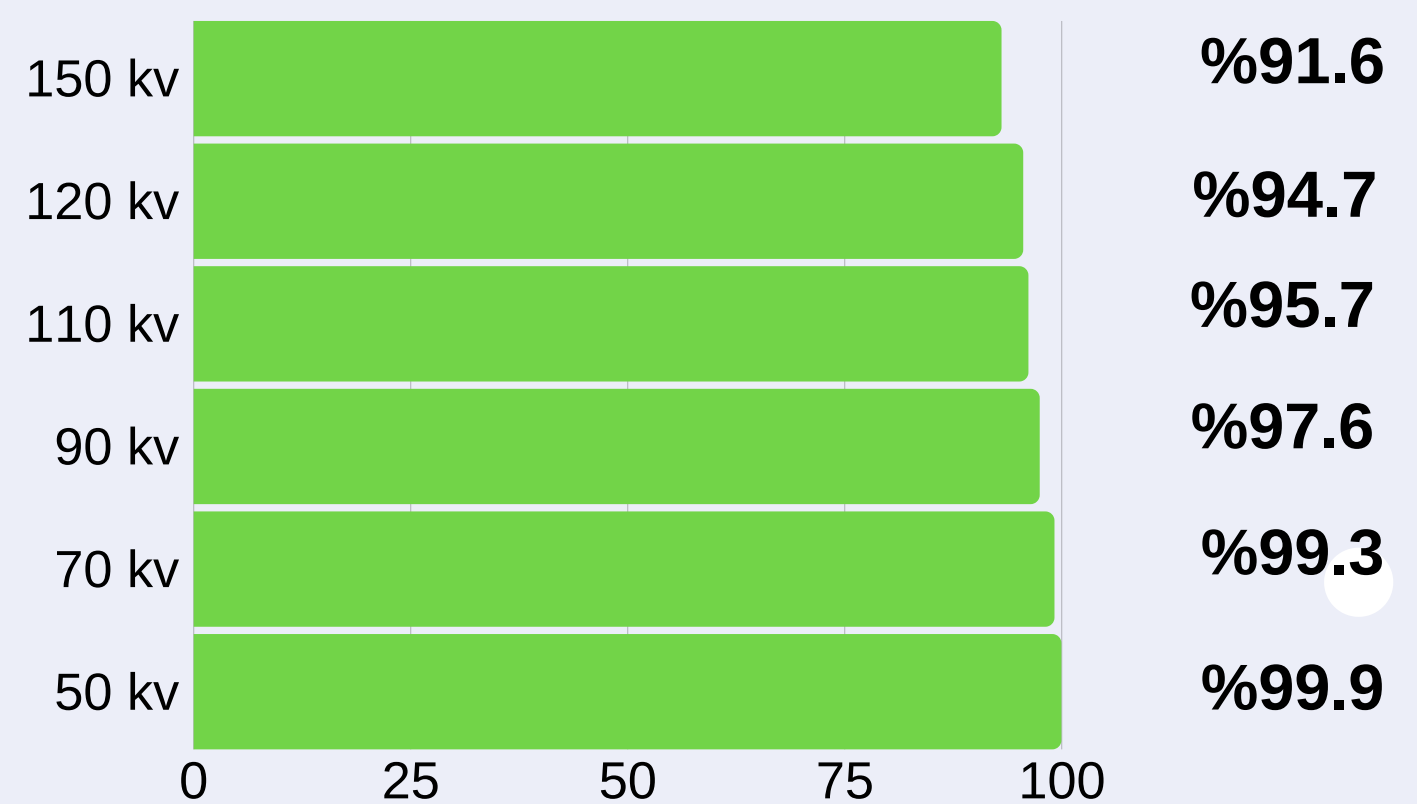
LEVELS

OUR INNER LEAD- FREE MATERIAL

Our Lead-free material is not harmful to environment unlike lead. Lead-free material is lighter than lead material, therefore it provides more comfortable usage to user.

We use antimony material for lead-free products, which is originated in England. Lead-free material provides high protection level as much as lead material.

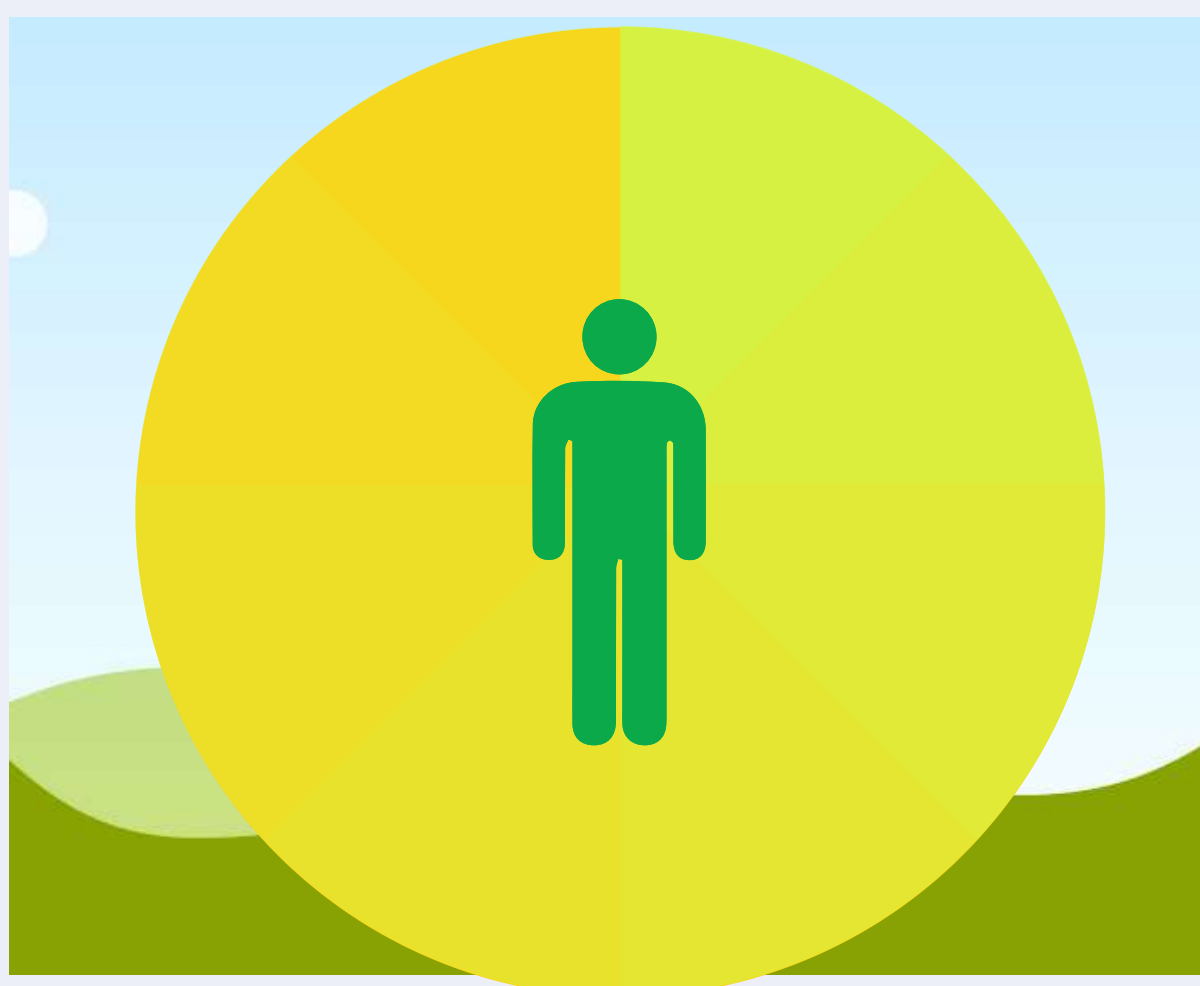
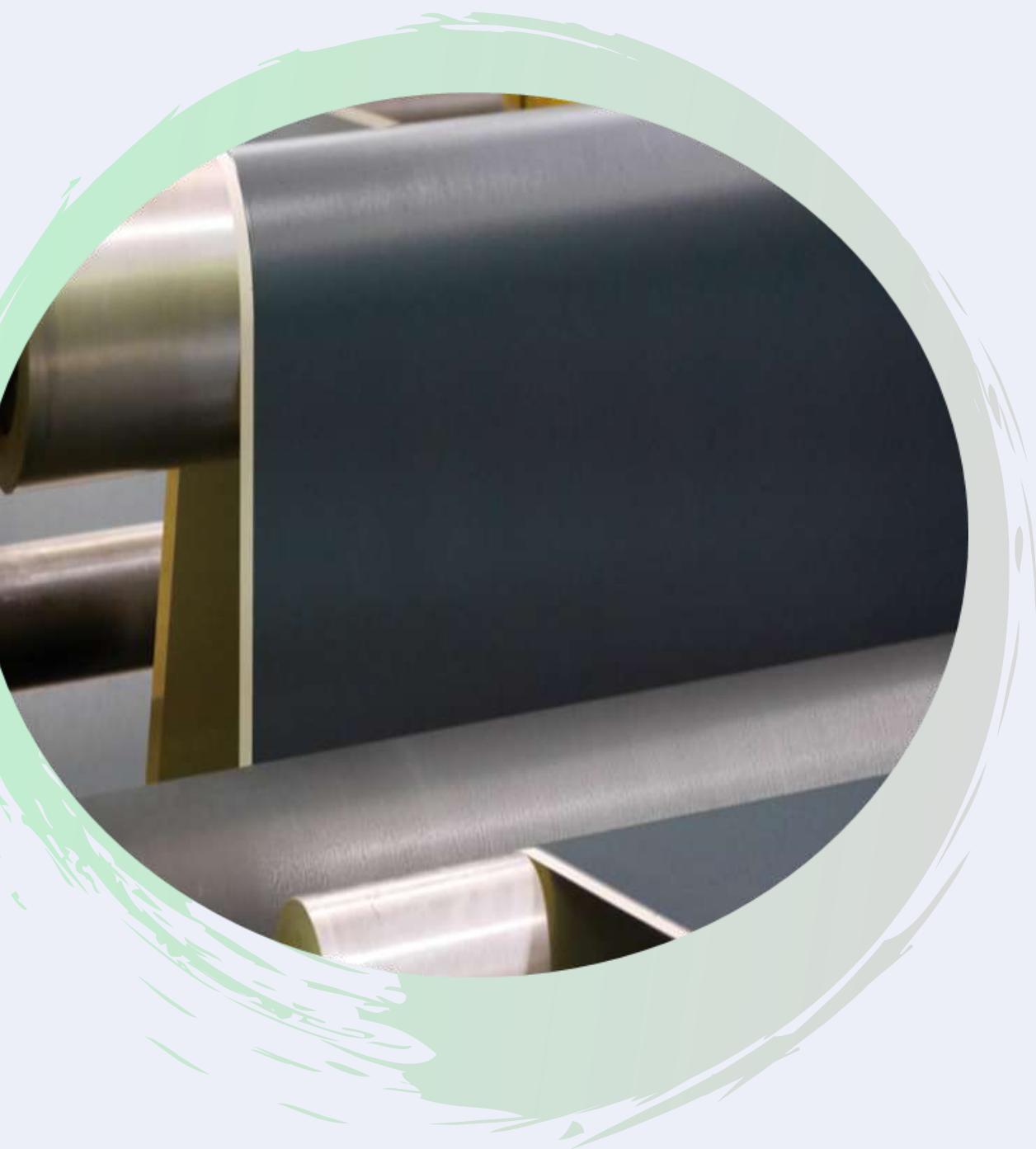
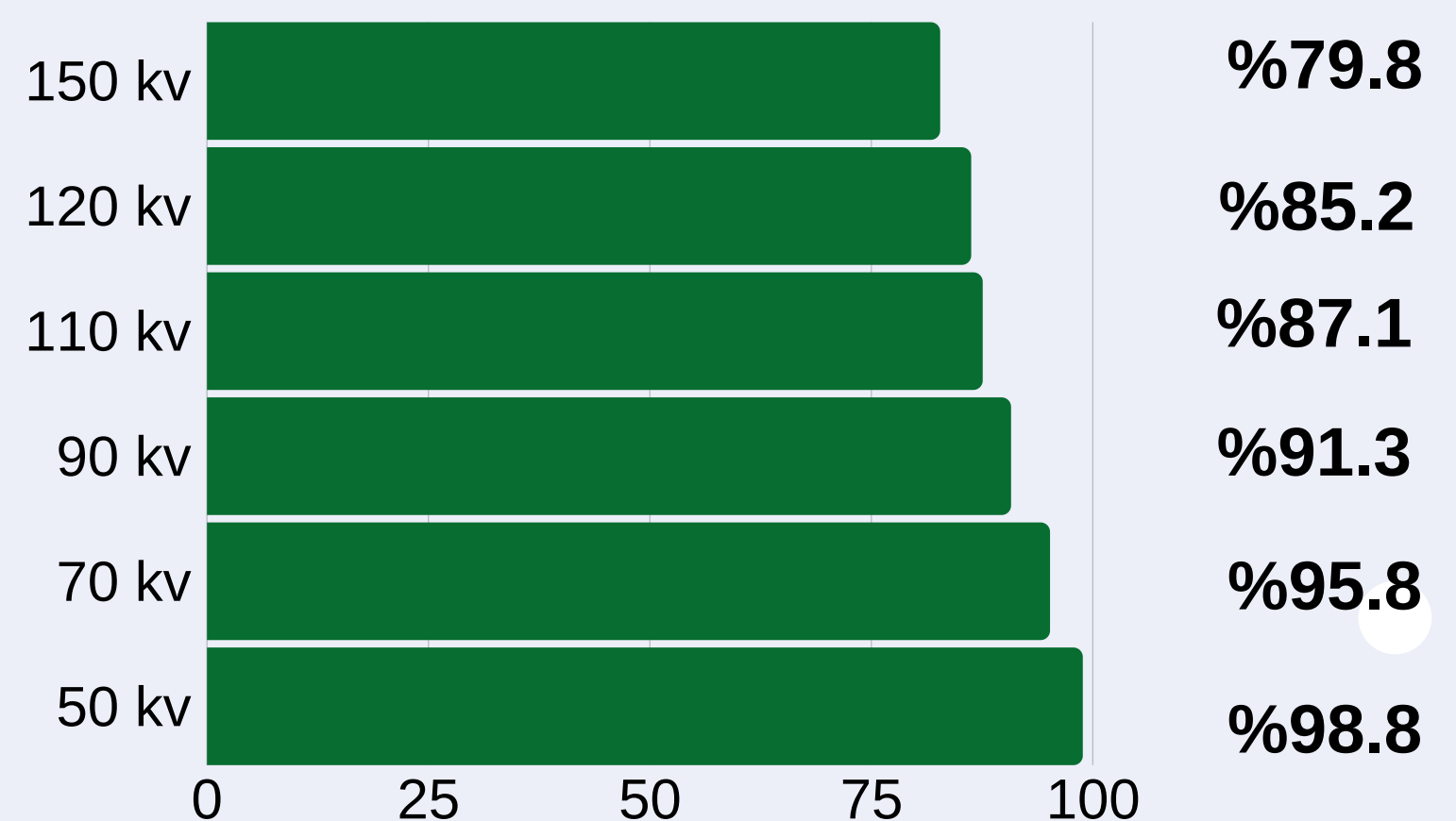
0,50 mm pb Lead Equivalency



0,35 mm pb Lead Equivalency



0,25 mm pb Lead Equivalency





OLEY

...Protects Today and Future.

LIGHTWEIGHT LEAD MATERIAL PROTECTION LEVELS

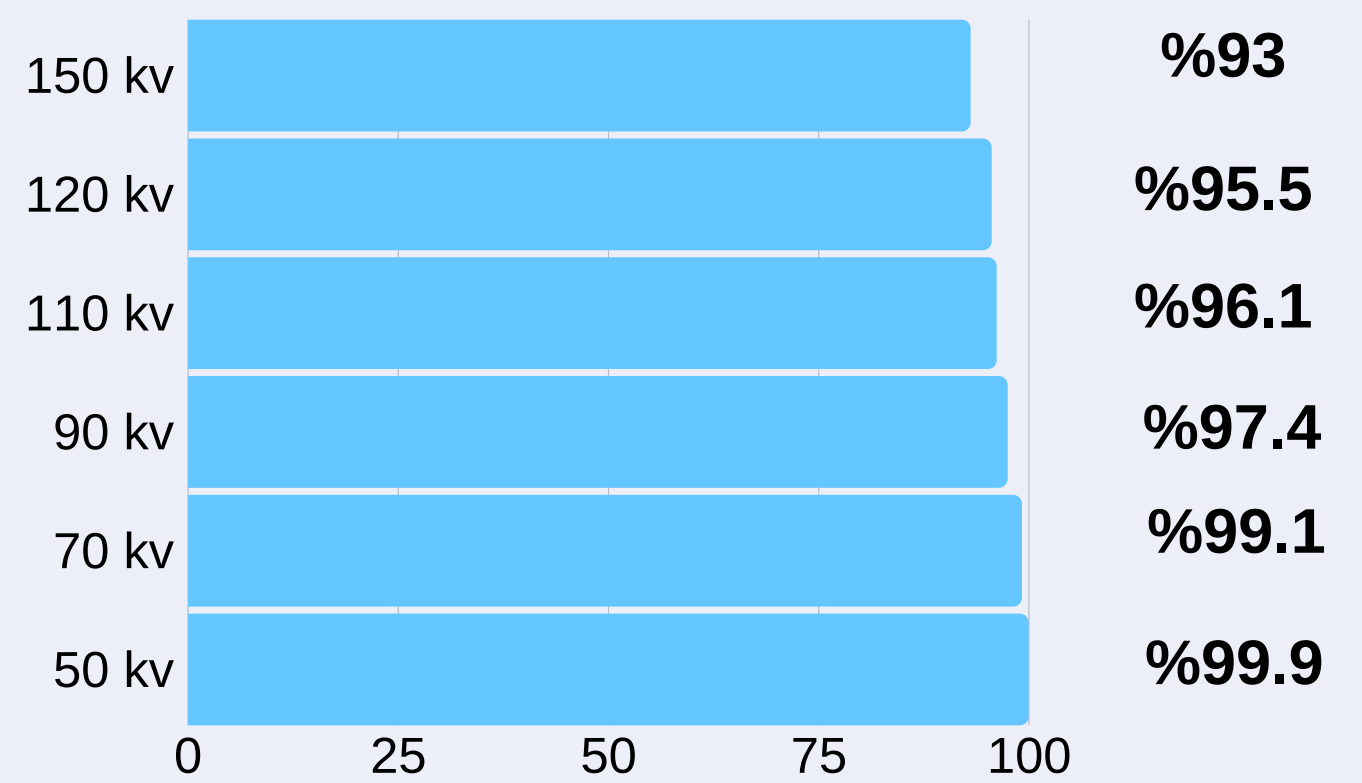
OUR INNER LEAD MATERIAL

After long research to find best protective inner material to provide safe protection, our team decided to use England originated material.

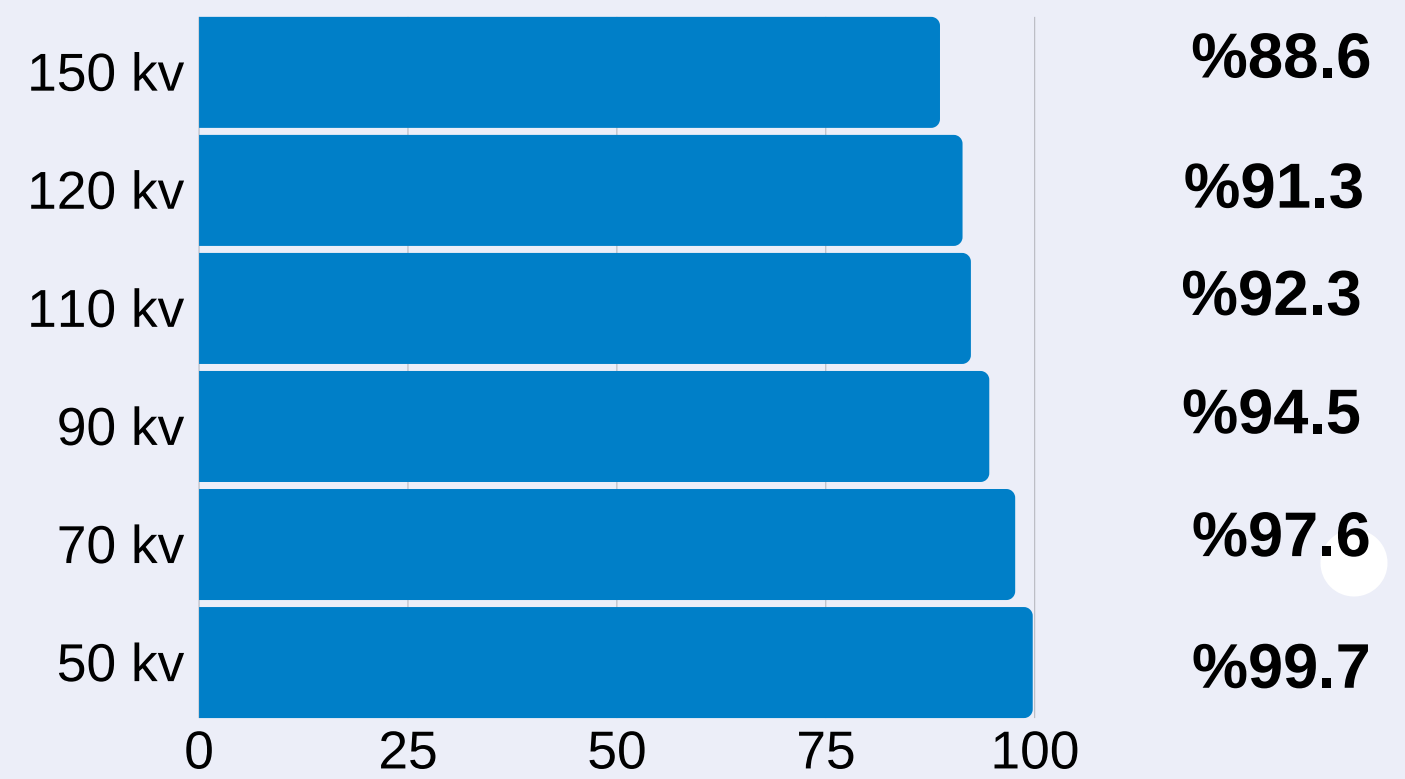
We do not take chance our business, we take responsibilities. Therefore we do our best to protect human health.



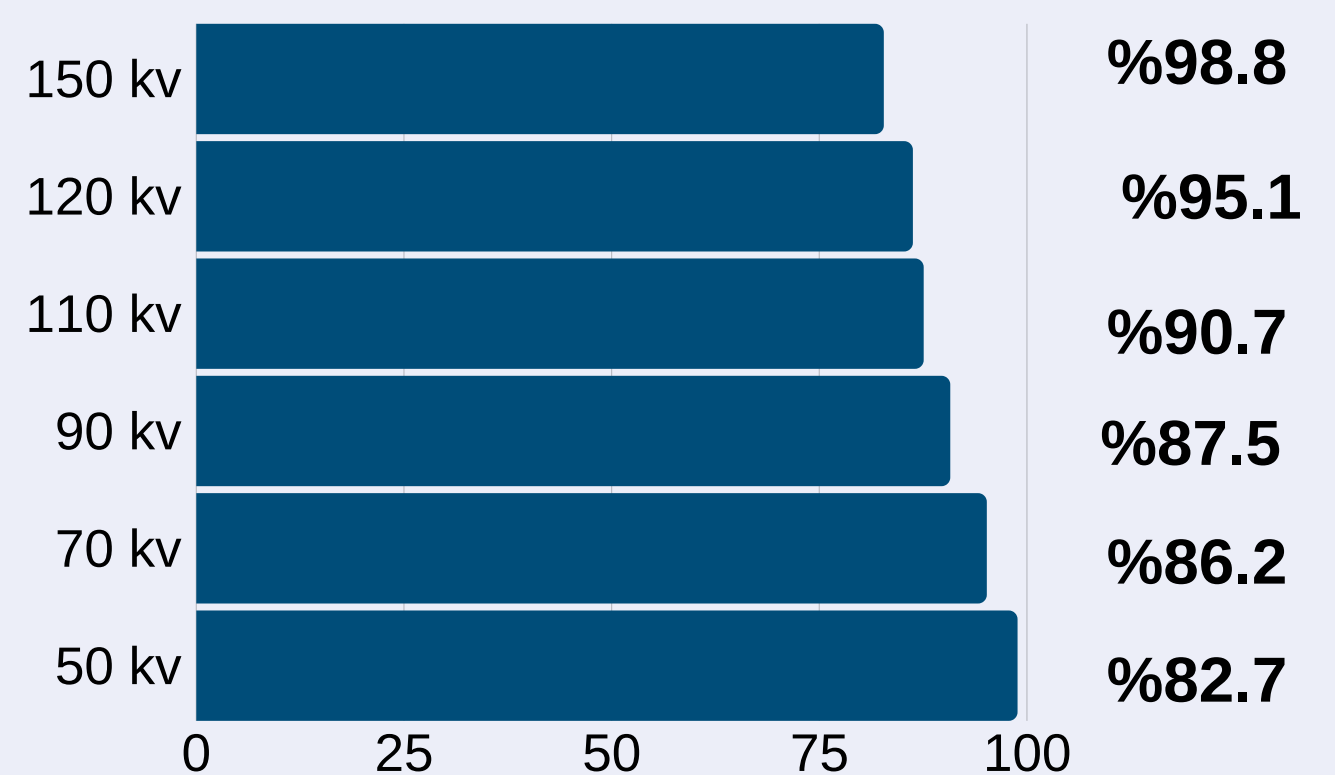
0,50 mm pb Lead Equivalency



0,35 mm pb Lead Equivalency



0,25 mm pb Lead Equivalency





OLEY

...Protects Today and Future.

CUSTOMIZATION

Oley Medikal believes the power of feeling comfortable and satisfied in the apron ; therefore we offer large color range, embroidery option or special designs as user wish

Embroidery can be user name, hospital name or institute name.

We can produced the lead equivalency as desired.

Our well trained team is able to afford demands.



YOUR LOGO
YOUR COMPANY NAME
YOUR PRODUCTS!





OLEY

...Protects Today and Future.

FABRICS

We use Medical Polyurethane Fabrics for our radiation protective products.

Our special polyurethane fabric is anti-bacterial, waterproof and hydropobic; therefore it provides hygienic usage to user.

Polyurethane fabrics include a range of colors and provides smooth touch. This special material provides of Hygienic fabric to the user, while offering a super smooth smooth and soft feel, making it comfortable to wear long durations.



CAMOUFLAGE RED



CAMOUFLAGE BLUE



CAMOUFLAGE NAVY



BLACK-RED MIX



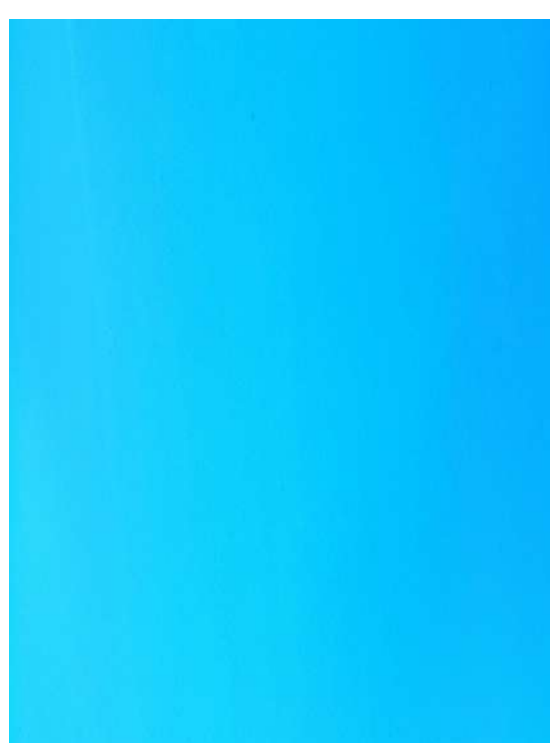
GREEN



ROYAL BLUE



DARK BLUE



SKY BLUE



DARK RED



PURPLE



PINK



OXFORD SAX
(OLD FABRIC)



OXFORD DARK BLUE
(OLD FABRIC)



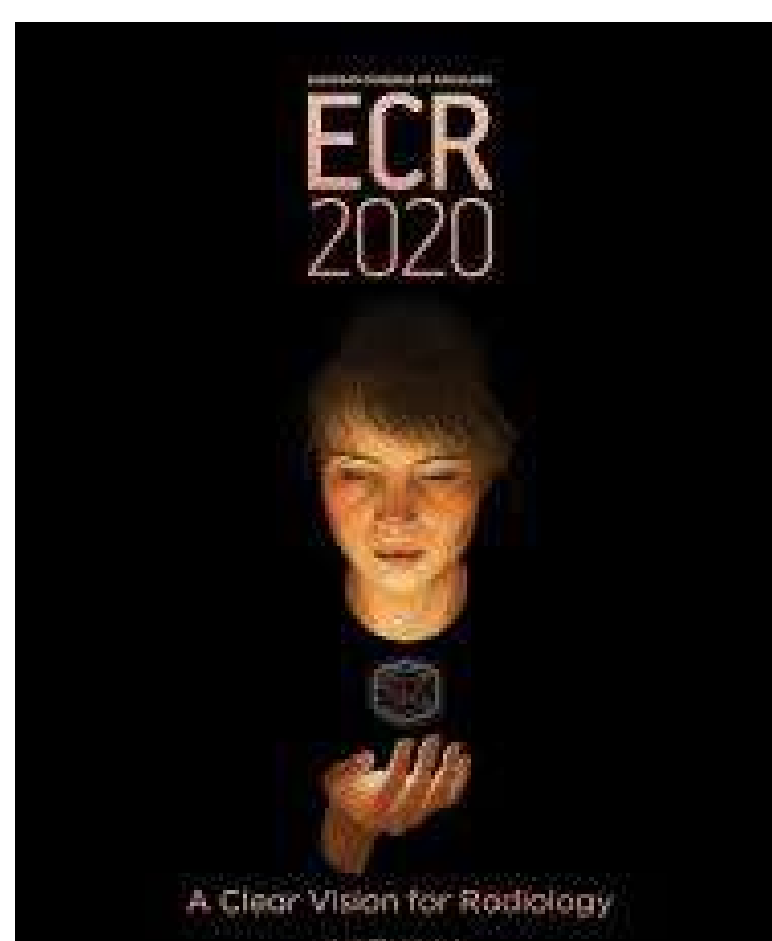
HAPPY KITTY



HAPPY BUNS

Our team participates international and national medical and dental exhibitions every year.

Meet us at exhibitions!





OLEY

X-RAY RADIATION PROTECTIVE PRODUCTS AND ACCESSORIES

PARSELLER MAH. MENEKŞE CAD. FEYYAZ SOK. NO:2/3 ÜMRANIYE
ISTANBUL TURKEY

www.oleytibbiurunler.com

info@oleytibbiurunler.com export@oleytibbiurunler.com

TEL: +90 216 611 93 33 FAX: +90 216 611 93 22

CE
0120

SGS

JAS-ANZ

