



## The Softest Antibacterial Fabric for Enhanced Hygiene and Infection Control



**Bacteria  
Resistant**



**Water  
Resistant**



**Soft and  
Lightweight**



**Long-Lasting**



Your Protection. Our Vocation.



# AmRay Eclipse – Soft Comfort-Focused Fabric

**AmRay Eclipse is a soft, antibacterial fabric designed for use in lead aprons.**

**Developed as an alternative to traditional materials like PU and standard nylon, it focuses on improving comfort while supporting hygiene and infection control in clinical environments.**

**The fabric is built for everyday use, helping reduce common wear issues such as cracking and peeling, while maintaining a professional finish over time, supporting durability and long-term value for medical facilities.**

## Key Features and Benefits



### Bacteria Resistant

AmRay Eclipse aprons feature an advanced antimicrobial layer that acts as a strong barrier against pathogens, preventing bacterial contamination and growth.



### Abrasion Resistant

AmRay Eclipse provides superior durability, backed by rigorous in-house testing that ensures exceptional abrasion resistance to wear and tear from friction and rubbing, preventing the formation of holes, thinning or fraying.



### Water Resistant

AmRay Eclipse has a smooth, waterproof surface that repels liquids, maintaining a professional appearance while reducing infection risk.



### Long-Lasting

AmRay Eclipse is built for longevity, ensuring the apron's protective qualities, cost savings, and reliable long-term performance.



### Eco-Friendly and Sustainable

AmRay Eclipse is eco-friendly, made without DMF (Dimethylformamide) and using woven yarn to reduce micro fibre pollution, offering a safer, greener choice without compromising quality.



### Tested and Verified

AmRay Eclipse has been independently tested and verified through antibacterial testing, stress tests for abrasion resistance, and liquid repellence, proving its durability and effectiveness in maintaining superior hygiene, durability, and infection control.



### Soft and Lightweight

Unmatched comfort and mobility with its smooth, lightweight and flexible fabric, allowing unrestricted movement and improved posture, eliminating the stiffness and discomfort associated with traditional aprons.



### Exclusively available to AmRay partners

Giving you a competitive edge with the most advanced radiation protection available.

# Colours and Designs in AmRay Eclipse

AmRay Eclipse comes in a range of vibrant designs, allowing healthcare facilities to maintain a professional and aesthetically pleasing environment.



Child Motif - Beach



Child Motif - Outer Space



Child Motif - Gamer



Child Motif - Sheep



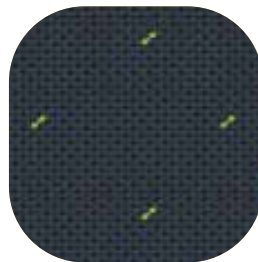
Child Motif - Giraffes & Zebras



Yellow Zebra Eclipse



Bolt Eclipse



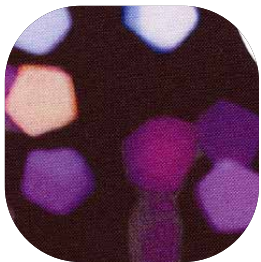
Metaball Eclipse



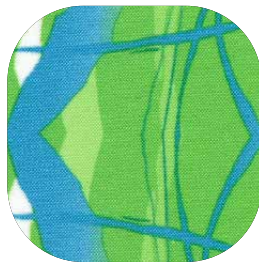
Flamingo Eclipse



Pink Leopard Eclipse



Citylight Eclipse



Lakeside Eclipse



Universe Eclipse



Blue Storm Eclipse



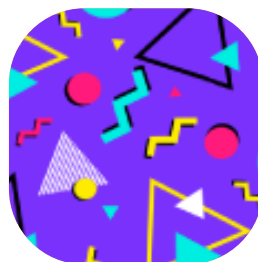
Stealth Eclipse



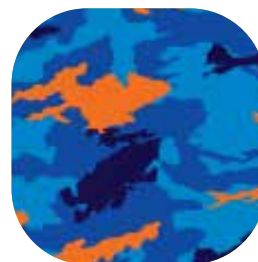
Red Tartan Eclipse



Blue Tartan Eclipse



Retro Party Eclipse



Blue/Orange Camo Eclipse

Over four decades AmRay equips healthcare professionals with the most advanced and reliable personal radiation protection equipment. Our investment in cutting-edge machinery and extensive research has led to the development of AmRay Eclipse, the groundbreaking apron fabric that stands apart from anything else available on the market.

This innovative technology delivers enhanced infection control due to its antibacterial coating and resistance to water. AmRay Eclipse ensures healthcare professionals are protected while maintaining the highest standards of infection control and radiation protection.



## Experience the Difference with AmRay Eclipse

Upgrade your radiation protection experience with AmRay Eclipse, now exclusively available from AmRay.

Contact your Amray representative today to learn more and secure your unique kit of swatches. Visit our website for detailed product information and technical specifications.



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