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TERMS

Absorbed Dose:

All X-Ray procedures expose people to a quantity of radiation. Absorbed dose describes the measure of ionizing radiation that remains in the body or organs.

A 0.25mm LE Apron allows approximately 10% penetration of source radiation (90% attenuation).

At 0.5mm LE this becomes 2% (98% attenuation). The difference is five times - or 500%.

KIARMOR's ultra-lightweight, Lead-free composition lets medical personnel work longer, with the highest level of protection at a fraction of the weight.

Bi-Layer Technology:

KIARMOR's unique design and production methodology creates a Bi-Layer material tested by KI GLOBAL in partnership with world-leading health, science and technology partners.

Kiarmor is made from one homogeneous layer of two distinct, Lead-free materials and is certified by the National Physical Laboratory (NPL) for use by interventional radiologists, cardiologists and healthcare professionals working with radiation in hospitals worldwide.