

## Artemis Shielding

CONTACT: Randall Ham, Director of Sales and Marketing

Office: 256.979.1136

Mobile: 256.997.3182

Email: rham@artemisshielding.com



### FOR IMMEDIATE RELEASE:

## It's Time to Get the Lead Out – Let Artemis Shielding Show You How

Fort Payne, AL – In an industry dominated for years by lead related products, a new player has emerged with a different idea. Artemis Shielding, a veteran owned, and operated business headquartered in Fort Payne, Alabama is making waves in the radiation shielding world through the continuing development of its Nanotek™ non-toxic, lead-free shielding solutions. With its revolutionary new technology, Artemis Shielding now offers the industry a lighter weight, cost effective product with shielding performance equal or superior to its lead counterparts without the adverse health risks associated with lead and lead based products.

The latest Artemis shielding material, known as Nanotek™ XYZ, is undergoing final refinement and testing and will enter the company's product offerings in December 2019. Joe Priest, Artemis Chief Operating Officer, says of XYZ "This product will revolutionize the shielding market and is centered around ease of installation with custom extruded jamb and corner shielding. This should cut normal lead room installation time in half. No more pounding lead into jambs or bending perfect 90 degree corners on the job site. Our Nanotek™ XYZ will come to you ready to be adhered to the jamb or corners with regular construction adhesive".

Artemis Nanotek™ XYZ is accredited by an A2LA accredited laboratory and conforms to the industry standard IEC 61331-1 2014:05 edition 2. Priest continued, "We've worked long and hard to bring a product to the market that competes directly, head on head, with the price of lead and offers better shielding characteristics than lead. Educating architects, physicists, and contractors about this technology is one of our primary goals." He concluded by adding, "There is absolutely no need for lead in today's society".

While shielding of rooms and doorways is one of the primary functions of Nanotek™ XYZ, continued testing has revealed additional applications where it can be successfully utilized. Artemis recently completed successful testing of the new product in injection molded bricks designed to provide radiation shielding in the nuclear industry and is currently under contract with BWX Technologies for a new shielding project using the Nanotek™ XYZ bricks.

Randall Ham, Director of Sales for Artemis Shielding commented, "The development of the XYZ technology is a game-changer. The Artemis product development team has done a great job in creating a product that will make a lasting impact on the radiation shielding industry and provide a great benefit to our customers." Ham added, "Anytime

## Artemis Shielding

CONTACT: Randall Ham, Director of Sales and Marketing

Office: 256.979.1136

Mobile: 256.997.3182

Email: rham@artemisshielding.com



you can pair a revolutionary new product or technology with a company who genuinely cares about the welfare of the people it will affect, it's a winning combination for all involved. The Artemis team is excited to be a leader in a positive change of direction in our industry.”

####

Artemis Shielding is a VOB owned and operated radiation shielding manufacturer based in Fort Payne, Alabama. Artemis products are made in the USA, lead-free, non-toxic and designed to reduce radiation exposure across applications in the nuclear, medical, industrial industries and beyond. As a global provider of radiation shielding material, our team of physicists, engineers, and business leaders are committed to developing a customized, precision fit solution for your application. To learn more about Artemis Shielding, visit [artemisshielding.com](http://artemisshielding.com).