

Nano Science, Technology and Industry Scoreboard

Marketing for Anti-corrosion Nanocoating with a 30-Year Warranty

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Applied Graphene Materials has achieved a new technology in which graphene has been used to improve the anti-corrosion properties of coatings. The company is marketing for this technology, which has many applications in various industries. This coating will come with a 30-year warranty.

Applied Graphene Materials recently announced it has achieved significant technological progress (patent pending) on the deployment of graphene into water-based coatings to enhance their barrier properties. This water-based breakthrough is based on AGM's platform Genable technology, a range of master dispersions that are designed to facilitate the easy incorporation of graphene into coating formulations and existing processes.

Applied Graphene Materials also announced that <u>UK</u>-based Alltimes Coatings, a leading specialist in the supply and application of protective coatings for buildings, is launching its new Advantage Graphene liquid coating roofing system, with significantly enhanced anti-corrosion performance delivered by the incorporation of AGM's graphene.

Due to its exceptional corrosion resistance performance, Advantage Graphene is being offered with an unparalleled 30-year product warranty. Advantage Graphene has already been promoted to targeted trade customers, with several industrial applications scheduled over coming months.

Read the <u>original article</u> on Graphene Info.