

GRAPHECOAT is our high-end graphene-based powder coatings.

Our powder coatings will be your solution for anti-corrosion thermal applications in industrial environments.



ECO-FRIENDLY

The use of (GO) in our formulations results in an anti-corrosion solvent-free coating that has eco-friendly application for the replacement to chromium (VI) base.

HIGHLY EXPOSED AREA

Reduces liquid permeation by increasing tortuous path effect.

HYDROPHOBIC

Barrier to water, water droplets have less adherence on the surface. Oxygen and other corrosive materials such as chloride, sulfates etc.

CONDUCTIVE BARRIER

Graphene Oxide (GO), which is an oxidized form of Graphene, provides an electrical insulation since it lacks the conductivity of graphene, thereby retarding the

Graphecoat® technology was financed by the Center for Industrial Technological Development (CDTI) and co-financed by the European ERDF funds.