Who we are

Coverplast is a trademark of manifold different nanotechnological expertise, chemical and formulation. Coverplast is involved in ongoing research and development of innovative products, high technology and improved performance compared to what is already there. Coverplast devotes much attention to the field of nanotechnology applied. This internal division of the Group launched new high performance solutions for protection and surface treatment: from glasses to textiles, leather, wood and floors. Products that provide maximum protection against atmospheric agents, bacteria, as well as chemical oxidation.

Product description

Nanotechnology is a branch of applied science and technology that deals with the control of matter through manipulation of matter at the Atomic and molecular levels, with the objective of creating new products and processes. Within this discipline, still in its infancy and in some ways poorly understood, is a very large space of industrial and consumer applications that use nanomaterials, Nano-molecules or Nanopowders for creating special effects or features. Take for example the gold, we all know the characteristic color, however at nano level and different sizes of this scale, it takes on a wide range of colors. In nanotechnology, the starting materials are combined with special features specifically in chemical processes, to achieve the desired characteristic in material and surface. The application of these principles has been adopted in various fields: construction, industry-supplies military and Space Applications.

Contacts

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