

NANOSTRUCTURATED COATING MATERIALS

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***Abstract:** The paper presents combinations of alumina nanoparticles with functionalized acrylic polymers that lead to the enhancement of coating properties. Organic-inorganic hybrid materials are very interesting for several applications due to their properties based on the synergistic combination of different components.*

***Key words:** alumina nanoparticles, acrylic copolymers, coating materials.*

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