

Permatec composite coatings are a new generation of quality resins, in paste or liquid form, for repairs or for high performance preventive coatings. The **Permatec** product range is based on a state-of-the-art technology resulting from the latest developments in polymer, metallic powder and ceramic chemistry.

Permatec coatings can resist, as the case may be, such adverse conditions as abrasion, erosion, cavitation, friction, corrosion and heat. They also increase hardness, have high resistance to compression and good resistance to water, oils, greases, solvents and most chemical agents. **Permatec** products help reduce maintenance costs by considerably increasing the service life of repaired parts.

Permatec coatings can be easily applied to a wide range of materials: steel, cast iron, stainless steel, copper, brass, bronze, glass and are ideal for parts that are difficult to weld or impossible to weld. All **Permatec** products are solvent-free.

PERMATEC PRODUCT RANGE

Permatec 2000: High-performance, quick-setting **urethane** coating for repairing and protecting rubber parts, as well as for patching and coating rubberized, used or damaged surfaces.

Permatec 6000: Double component repair paste **enriched with stainless steel** in a ceramic base deposit that is **machinable** and highly resistant to corrosion and friction.

Permatec 6300: Double component **quick-setting** repair paste **enriched with stainless steel** in a ceramic base deposit that is **machinable**.

Permatec 7000: Double component ceramic coating containing epoxy resins enriched with **anti-abrasion** ceramic fibres of varying shapes and sizes.

Permatec 7100: Self-levelling, double component ceramic coating containing epoxy resins enriched with highly resistant anti-abrasion ceramic fibres of varying shapes and sizes.

Permatec Cerbide: Anti-wear, double component coating applied with a trowel, based on a high-tech formulation of ceramic fibres of varying sizes and of silicon carbides that form an extremely dense deposit that is **highly resistant to abrasion**.

Technical data sheets for these products available on request.

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Specialized welding alloys and technology. For technical assistance or for ordering: