

Abstract

A method for coating a member of fiber-reinforced composite material is proposed, wherein

- (a) at first a composite consisting of organic and metallic components is applied by means of thermal spraying as an adhesive layer to a surface of the member to be coated;
- (b) a layer predominantly comprising metallic components is applied by means of thermal or kinetic spraying as an intermediate layer to said adhesive layer; and
- (c) a functional covering layer consisting of metal, a metal-carbide composite, oxide ceramics or mixtures of said materials is applied to said intermediate layer by means of thermal or kinetic spraying.