



Oberflächen-Technologien
Surface-Technologies
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preparation of adhesive surfaces

**Your partner for the Topfinish
 Finish for your success**

Selective microblasting performs the preparation for further machining operations, such as coating, gluing, soldering and connecting. Thereby, a defined surface geometry respective structure for mechanical anchoring of coatings and top coatings is made.



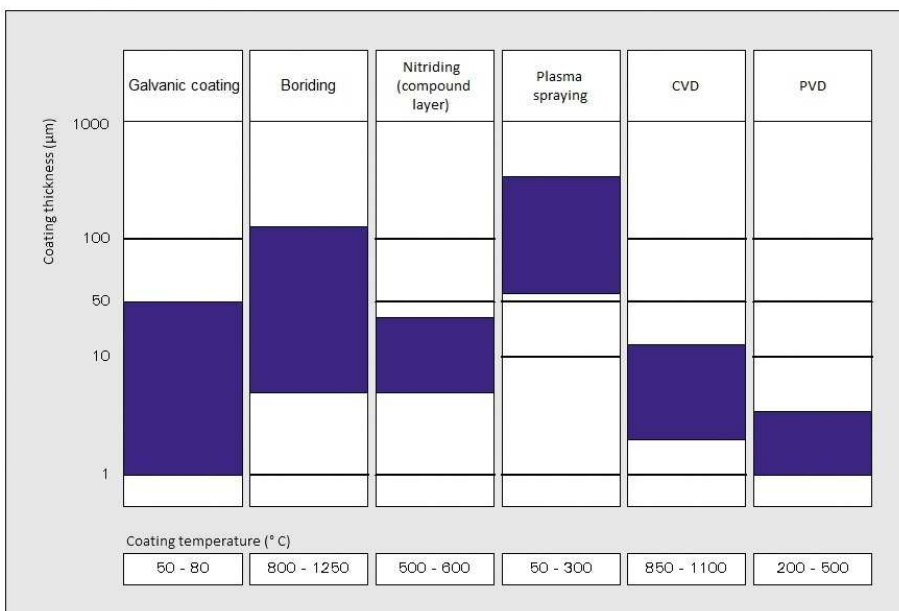
Microblasted surface preparations with simultaneous cleaning of surfaces are ideal conditions for optimal connections between basic material and coatings.

A preparation of adhesive surface is required for galvanic, PVD and CVD coated components.



A microblasted preparation is also ideal for metal spraying and plasma coatings.

**Microblasting equipment
 PEENMATIC 1200 ZDA**



The thicker the coating, the better the surface preparation must be.

Layer thicknesses and coating temperatures of different methods for the surface treatment of precision components.