

PAINTING

DURABLE AND HIGH QUALITY SURFACES

BWB Surface technology varnishes components made from aluminium, steel, wood and various plastics to protect them from weathering and corrosion.

The substrate is crucial for the corrosion resistance, adhesion and quality of a paint coating. BWB also offers a variety of chemical and electrolytic pre-treatments that additionally protect the components. The colour spectrum ranges from special lacquers to highly weather-resistant fluoropolymer lacquers with self-cleaning effect to all shades of the RAL and NCS colour scale.



ADVANTAGES

- Available for all materials
- Durable surfaces
- Colours according to RAL and NCS colour scale
- RoHS-conform
- Wide variety of mechanical pre-treatments such as sandblasting, glass bead blasting and compacting blasting
- Available in the BWB plants in Dresden (DE), Brasov (RO) and Altenrhein (CH)
- High corrosion resistance in combination with chemical or electrolytic pre-treatment

APPLICATIONS

Wet paint is widely used for complex components and high demands on surface finish and durability:

- Aerospace
- Mechanical engineering
- Art

Maximum component sizes: 6500 x 1000 x 2000 mm