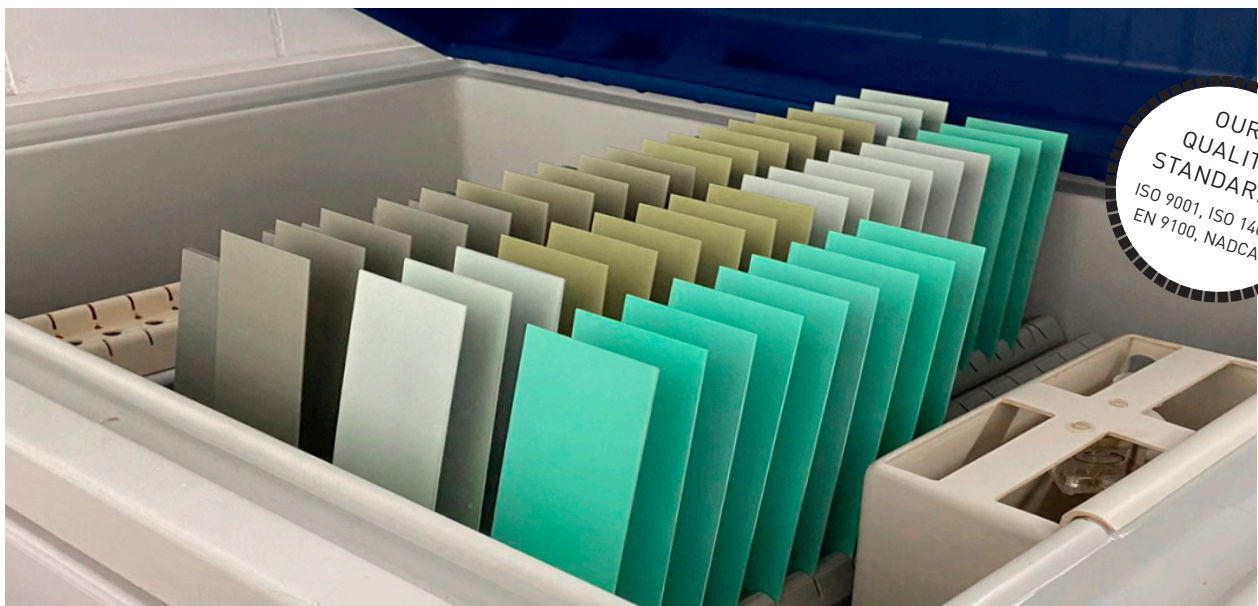


DEVELOPMENT LAB

ANALYSIS AND MEASUREMENT TECHNOLOGY

Innovative developments and increasing demands on the quality of coatings increasingly require the use of suitable measurement and analysis technology.

New coatings for special customer requirements are developed and intensively tested in BWB's development laboratory in Stans-Oberdorf. With state-of-the-art plant technology, we provide our customers with analysis and development services.



Salt spray test according to DIN EN ISO 9227

ADVANTAGES

- Analyses directly in the anodising plant, before and after coating
- Technical advice for process optimisation
- ISO 9001, ISO 14001, EN 9100 and Nadcap certified

APPLICATIONS

We have the following analysis and measurement technology for series parts and development orders:

- Hardness testing
- X-ray fluorescence analysis system (RFA/XRF)
- Salt spray chamber
- Coating thickness measurement
- Digital measuring microscopy
- 3D measuring