



Coloured PVD Coating for Car Interior

Automotive Industrie



Requirements

- Surface with high end, real metal appearance & feel
- Match surrounding colours
- Temperature range from -40 to +85°C
- Good stability over large dimension

Implementation

- Special tool construction to limit distortion & sink-marks
- Metallic nano-coating by means of PVD
- Development of PVD colour Siramics023
- Fully automatic applications of lacquer layers via highly accurate dosing system
- Innovative jigs and machine concept to realize economic production
- Exact and reproducible process steps

Company details

- Long standing applications & process knowledge
- On-site application assistance
- Fast sample & production delivery
- Short optimisation loops
- Customer oriented logistics, local & worldwide storage, consignment stock
- TS16949, ISO 14001