

COTEC GmbH

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COTEC® - Company

COTEC® is a leading manufacturer of polymers with easy-to-clean effect and oxide ceramic materials for PVD applications for surface modification. Spare parts and consumables round off our product portfolio.

To keep pace with the technological progress, COTEC® has been striving for research and development including manufacturing of MLD coating system for hydrophobic surface modification since more than 20 years.

PVD Evaporation Materials, Consumables and Process Support

COTEC® provides the complete range of PVD evaporation materials for all kinds of coating processes. We also support our customers with tailored products and solutions to ensure the highest quality and efficient process. A new service available since fall last year is our PVD coating process support and quality test

DURALON-Technology

COTEC®'s super-hydrophobic DURALON product family generates an abrasion resistant surface with easy-to-clean and anti-fingerprint effect. This few nanometers thick surface does not change the optical characteristic of the applied PVD coating and provides a long lasting protection against water stains, fingerprint and dust. The polymers can be individually synthesized to meet the needs of our customers in regards of functionality and haptics.

DURALON - Application

COTEC® manufactures MLD coating systems and develops process technology as complement to coating polymers. This molecular layer deposition system is specifically developed in an easy handling feature to achieve a conformal coating result on three dimensional parts combined with the DURALON product family.

We also provide further application methods such as spray or dipping to satisfy our customers needs in different market segments.

