

LB-Series

Low-bake Thermoset Powder Coatings



PROTECH
— GROUP —



LB-SERIES powder coatings cure at temperatures as low as 140°C, allowing shorter oven times and lower energy usage, without compromising mechanical properties or quality. This technology is available in nearly all product ranges and finishes.

The Protech Group is currently the only manufacturer offering a low-bake outgassing polyester coating with Qualicoat and Qualisteelcoat approval.

Main Features

- Lower energy costs and carbon footprint
- Improved production efficiency
- High performance capabilities
- Variety of stock products available

Testimonies PE40 .AG

Application: heavy and large metal parts

- **20% reduction** in energy consumption
- Customer V. (Belgium): "The energy savings with this low-baking solution made our company profitable again."

Application: galvanized steel components

- **11% reduction** in energy consumption
- Customer R. (Netherlands): "We gain 13 hours of production time per week, making us over 10% more efficient in our entire process."

