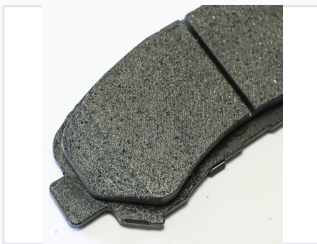


Automotive Semi-Metallic Ceramic Brake Pads

These semi-metallic ceramic brake pads provide enhanced stopping power and durability for automotive applications. They are engineered for optimal performance with consistent friction and heat dissipation across various driving conditions.



ADDITIONAL IMAGES



Product Overview

High-Performance Semi-Metallic Ceramic Brake Pads

These automotive brake pads are engineered with advanced semi-metallic ceramic technology to deliver superior braking performance and safety. Designed for longevity and reliability, they feature high temperature resistance up to 650 degrees and an ablation-processed composition for stable friction. These pads are environmentally friendly, copper-free, and designed to minimize noise, vibration, and wear on brake discs.

Performance Metrics

Max Temperature Resistance

650 °C

Ablation Temperature

Estimated Service Life

60,000 - 100,000 km

Technical Features

Design Advantages

- Slotted chamfer for improved ventilation
- High-temperature resistant friction primer
- High bonding and shear strength
- Advanced ablation process for stable composition

Material Composition Highlights

Semi-Metallic, Ceramic, Copper-Free, Asbestos-Free, Lead-Free

Environmental & Safety

Eco-Friendly Attributes

Zero Emission • Noise-Free • Dust-Free • Non-Toxic

Safety & Compatibility

- Shorter braking distance
- No thermal damage to brake assembly components
- Does not damage brake discs
- High-speed braking performance