

Semi-Metallic and Ceramic Brake Pads

These brake pads are made from semi-metallic and ceramic materials. They provide reliable stopping power for a range of vehicles.



ADDITIONAL IMAGES



Product Overview

High-Performance Braking Solutions

These semi-metallic and ceramic brake pads are engineered for superior safety and comfort with excellent high-speed braking performance. Utilizing an advanced ablation process, they withstand temperatures up to 650 degrees without decay, ensuring consistent stopping power. The eco-friendly design is free from harmful substances like copper, lead, and asbestos, providing a quiet, dust-free, and long-lasting braking experience.

Performance Metrics

Key Performance Metrics

650 °C

Max Operating Temperature

60000 km

Min Estimated Service Life

100000 km

Max Estimated Service Life

Safety & Environment

Environmental Profile

Zero Emission, Copper-Free, Lead-Free, Asbestos-Free, Low-Dust

Construction & Design

Construction Features

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

Compatibility

Brake System Advantages

Feature	Benefit
High Hardness Materials	None (No damage to brake disc)
Thermal Management	Better heat insulation to protect assembly
Noise Control	Zero noise pollution