



Quality Fit Guarantee – Perfect Fit Every Time

Process to assure a perfect fit every time you install a Quality Fit product.

WORLD PARTS®

Parts That Fit Your World



Worldparts Coated Rotors offer:

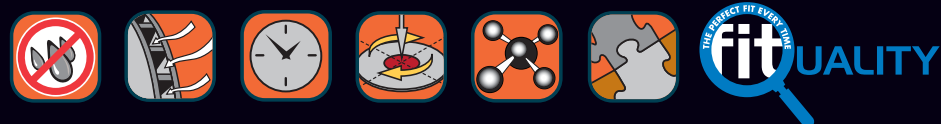
- ▶ First to market domestic and import coverage for vehicles 10 years and younger
- ▶ Full external Grey Fusion 4.0™ coating meets or exceeds salt-spray test regulation ASTM-B117
- ▶ Vehicle-specific designs
- ▶ Years of fleet proven testing
- ▶ Full graphic packaging with identifiable icons supports the quality of the WorldParts Coated Rotor in three languages.

For consumers who want to enhance the look of their vehicle and extend the life of its braking system

Coated Brake Rotors



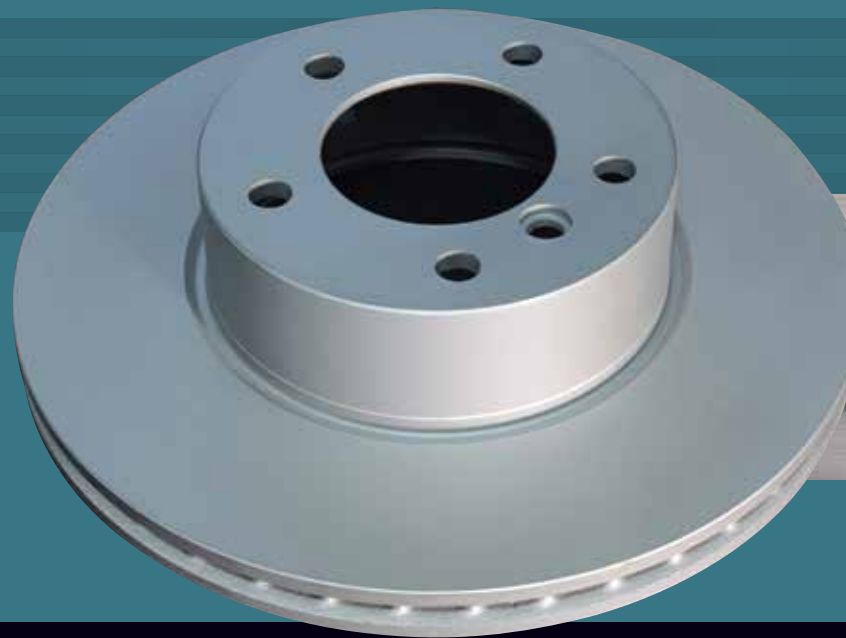
Parts That Fit Your World



Grey Fusion 4.0 is a trademark of Brake Parts Inc, LLC
Raybestos trademark used under license from Affinia International, Inc.
*Worldparts is a registered trademark used under license.



Coated Brake Rotors



GREY FUSION 4.0™ Protective Anti-Rust Coating

Grey overlapping zinc and aluminum barrier coats the complete rotor, including the hat and flange

- ▶ Improved corrosion resistance of your brake system for a cleaner appearance
- ▶ Surpasses the standard original manufacturer specifications for corrosion resistance

Parts That Fit Your World

MAKE SURE THIS DOESN'T HAPPEN TO YOUR ROTORS!
GREY FUSION 4.0™ Protective Anti-Rust Coating Process

GREY FUSION 4.0™ Functional Benefits

- ▶ **Bimetallic Corrosion Resistance** – Overlapping zinc and aluminum compound flakes are used to fully coat the rotor; this increases shielding abilities and eliminates the bimetallic cell of most zinc coatings
- ▶ **Solvent Resistant** – Increases resistance to oils, and other automotive fluids such as coolant, bearing grease and brake fluid
- ▶ **Extended Resistance** – Damaged application areas fill in with matrix carbonates to extend corrosion resistance; this preventive matrix slows corrosion reactions
- ▶ **Improved Cooling** – Protective coating keeps rotor edges and vanes clear of rust for optimal airflow and cooling
- ▶ **Tested and Proven** - Years of field testing prove these rotors stand up to the ruin of rain, salt and snow

GREY FUSION 4.0™ Environmental Benefits

CHROMIUM-FREE

NO TOXIC METALS

- ▶ Free of nickel, cadmium, lead, barium and mercury

WATER-BASED

- ▶ Water clean up ▶ Low odor ▶ Worker / ECO friendly



SPRAY COATING PROCESS (OVEN-CURED)

- ▶ 90% of late model OE rotor designs are now coated to some extent
- ▶ Optimal coating (made of zinc and aluminum flakes) on specific areas of the rotor provide a barrier between the iron substrate and the corrosive media



Application-Specific Metallurgy

Premium GG20 and GG25 metallurgy materials (when required)
Provides higher conductivity to resist fade and radial cracking



OE Design and Weight

Designed to original equipment specifications to match the needs of your vehicle



OE Vane Configuration Design & Quantity

For improved brake performance and life with optimal cooling and decreased fading



Non-Directional Finishing

For reduced vibration and exceptionally smooth and quiet braking performance



Ready to Install

No machining or degreasing, thereby saving installation time



Quality Fit

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