

# HYDRAULIC BRAKE ROTORS WITH PLATINUMSHIELD™ II COATING



TRUST MATTERS.



 **IDEAS DRIVING RESULTS**  
ADVANCED PROTECTIVE COATING FOR  
SUPERIOR SERVICE LIFE.



*Euclid hydraulic brake rotors are protected with PlatinumShield II – a patented, proprietary coating designed by Meritor to protect against oxidation and corrosion. Thoroughly tested to withstand the harshest road conditions, these rotors are ideal for a wide variety of medium-duty vehicles, such as school buses, emergency vehicles and delivery trucks.*

**FEATURES AND BENEFITS:**

- Patented technology prevents substances such as rock salt, magnesium chloride, calcium chloride and other chemicals from rusting brake rotors
- Proprietary coating thoroughly seals the rotor – even the outside edge of the cooling veins – to prevent corrosion and metal fatigue
- The coating will not wear or chip when exposed to heat, chemical de-icers, wash solutions, pebbles, sand or grime
- A unique coating process ensures that the rotor receives a complete application while exacting tolerances and thermal properties are maintained
- The special coating delivers optimum rotor performance and service life for medium-duty truck, school bus and express delivery applications
- Rigorous testing on the road and in the lab – including 400 hours of salt-spray testing – has shown significantly improved service life over uncoated rotors
- Hydraulic brake rotors with rust-resistant coating are backed by a 1-Year/100,000-Mile warranty

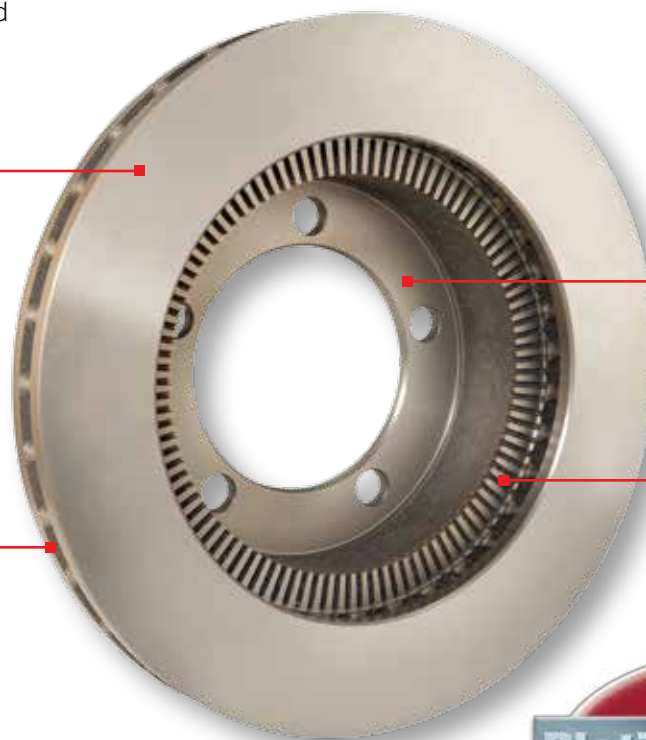


Designed and built to exacting specifications

Coating applied to key contact points to prevent rust from spreading to hub and wheel

Machine-to-Balance (MTB) process eliminates drive-in weights for balancing

ABS teeth and veins are coated to maintain ABS tone ring integrity



Meritor Heavy Vehicle Systems, LLC  
7975 Dixie Highway  
Florence, KY 41042

U.S. 888-725-9355  
Canada 800-387-3889  
MeritorPartsOnline.com

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