



# AmeriPRO<sup>®</sup>

## PROFESSIONAL GRADE COATED ROTORS BY

# AmeriBRAKES<sup>®</sup>



### Full Corrosion Resistant Coating

- Designed for a great look on open wheel vehicles
- Improved pad life – Improves air flow/cooling eliminating uneven surface accumulation
- NVH improved performance – Reduces corrosion/rust that can cause judder, vibrations, and noise which can effect even and smooth braking
- Extra protection – All internal surface is coated
- Passed ASTM B-117 Salt Spray Test (240 Hours) – Assures even/smooth surfaces for pad and rotor



### High Carbon Content Metallurgy

- Improved strength
- Better thermal conductivity



### No Thermal Cracking

- Tested and passed J2928
- Assures maximum durability
- Comparable to OE



### Proven Results



#### CARBON EQUIVALENT (CE)

(test results Chevy Tahoe)

#### Ave THICKNESS LOSS

MM J2928

#### DISC THICKNESS VARIATION

In addition to high Carbon Content, the bonding of the elemental materials enhance strength and heat capabilities for the AmeriPRO Coated rotor.

This test measures mass loss, an indicator for a rotor being too hard or soft. AmeriPRO is one of the best-in-class, closest CE factor to the Original Equipment (OE) rotor tested.

This is the primary cause of vibration, noise and pedal pulsation. AmeriPRO is one of the best-in-class in this critical measurement.

