

Ferodo Brake Compounds

Ferodo DS3000E

Ferodo's DS3000 Endurance series has been formulated to provide extended pad/rotor life in racing events lasting three to six hours, while maintaining the essential characteristics of the DS3000 family.

The main characteristics of DS3000 Endurance are:

High coefficient of friction (0.48) under all conditions

High initial bite

Extended life for endurance races

Reduced bedding-in time (equal to DS3000)

While lower in overall friction level than DS3000 and "Plus," DS3000 Endurance has the same modulation as its sister compounds, but maintains an excellent bite.

WARNING: DS3000 ENDURANCE IS NOT SUITABLE FOR NORMAL ON-ROAD USE.

Ferodo DS3000+

DS3000 Plus 03 was developed for severe braking conditions, where high friction is required at extreme temperatures. The material has an exceptionally high coefficient of friction (0.72) while maintaining the same torque profile as the DS3000. This compound is used in a variety of racing applications, including touring, stock car, GT, Indy Light, Formula Nippon, Formula 3000, DTC and many other international-series events.

Other features of the DS3000 Plus 03 include:

No fade

Predictability in all conditions

Good release

WARNING: DS3000 PLUS 03 IS NOT SUITABLE FOR NORMAL ON-ROAD USE.

Ferodo DS3000

DS3000 has set the braking standard in touring car and GT championships worldwide since 1998. In addition to its reduced bedding-in time (approximately 50 percent quicker than other materials), the main characteristics of the DS3000 are:

Very high coefficient of friction (0.62) at all speeds and temperatures

High initial bite

Predictability and control because of the unvarying torque output

Low off-brake drag

Ferodo C4003

Ferodo's 4003 was specifically developed for lighter cars (Formula 3, Formula Ford, Formula Opel, Formula Vauxhall, Formula Renault, Formula Campus) and Rally use. 4003 is the most commonly used pad worldwide in F3 championships. The main characteristics of 4003 are:

High coefficient of friction (0.48) at all speeds and temperatures

Short bedding-in time

Excellent initial bite

Predictability and reliability

Ferodo DS2500

Ferodo's DS2500 racing brake pads represent a new generation of friction material that's low in compressibility, ensuring a firm pedal while providing great disc and pad life.

These pads were developed with characteristics that make them perfect for track days, including a consistent coefficient of friction (0.50) at any temperature, providing very predictable braking and great pedal modulation.

Combined with low wheel dusting and good noise characteristics, this product is the brake pad for the driver who needs the highest track-day braking performance.