Carbone Lorraine

RC5 Compound

The latest compound from Carbone Lorraine has been designed for light race car applications and trackdays. Due to its' low wear rate, it is also ideal for low grip conditions, for example gravel or wet weather. The compound also has a low noise level to further enhance its' track day credentials. With an average friction coefficient of 0.4, the compound also offers a high level of performance. When fitted on the rear axle, it helps to get the right brake balance when bias adjustment is not possible.

Key Points:

- For Use on Light Weight Race Cars or Trackdays
- Low Wear Rate and Noise Level
- Ideal for Low Grip Conditions
- Average Friction Coefficient of 0.40

RC6 Compound

The RC-6 is an excellent rally and short distance circuit pad that has a massive range of applications. The compound provides a high and stable level of friction with a coefficient of 0.5, while the material is uncompressible which gives a stiffer pedal and better modulation. Disc life is also increased.

Key Points:

- Massive Application List
- High and Stable Level of Friction
- Friction Coefficient of 0.5
- Better Modulation and a Stiffer Pedal

RC6 Endurance

With similar qualities to the RC6, the RC6 Endurance offers and extended pad life due to a very low pad and disk wear rate at 50% less. This also means that less pad changes are required during 6 to 24 hour races. The performance is very stable from cold to high temperatures, combined with a friction coefficient of 0.46 means that high braking performance can be maintained for longer periods of time.

Key Points:

- 50% Less Wear Compared to RC6
- Very Stable Performance From Cold to High Temperatures
- Friction Coefficient of 0.46
- Less Pad Changes During 6 to 24 Hour Races

RC8 Compound

The RC8 is the ultimate pad material for the most demanding of high class race cars such as WTCC, NASCAR and WRC. With very high friction levels and an average coefficient of 0.6, this pad will help to reduce braking distances without locking the wheels. Wear rates are also very low which helps to prolong the life of the pad and discs.

Key Points:

- Very High Friction Levels
- Low Wear Rates
- Friction Coefficient of 0.6