

## RB340 AND RB350 RACING BRAKE PADS

Brembo is set for a triumphant end to the debut season of its new RB340 to RB350 Ceramic Basic pads, with numerous successes in the GTE, GT3 and RALLY categories, confirming their high level of friction and low wear in every application.

It is on the strength of these properties that V8 Supertourers Limited, New Zealand, has taken the decision to equip all cars entering the 2012 championship with RB340 and RB350 pads, announcing Brembo officially as sole supplier for the next three years.

The new season will see a further extension in the available shapes, which means a widening of the offer to the American NASCAR and LMS championships.

RB340 and RB350 pads belong to a new family of ceramic based friction materials, designed specifically for Racing applications, where drivers are looking continuously for high performance from friction components, but are also especially attentive to wear and to consistency in levels of performance generally.

The new materials guarantee a high level of friction at working temperatures decidedly lower than those of traditional competitors, helping to ensure a prompt and steady pedal response.

While similar in the general terms described above, the two compounds differ from one another in terms of their particular friction and wear properties:

- RB340 better modulation and control, generates a high level of friction and guarantees low levels of wear. Particularly well suited to GT and Endurance applications.
- RB350 distinctly "aggressive" behaviour in terms of friction; notable for its keen and immediately available bite, and recommended for drivers and/or applications tending to favour massive braking power over superior controllability. This material is somewhat harsh on the brake disc, and not recommended for Endurance racing.

Both types of pad are characterized by strong resistant to fading, even with high flows of braking power in play. This property derives from the ceramic base of the friction material. Accordingly, these are pads that guarantee optimum performance in any situation where other materials tend to lose performance, as in punishing Rally special stages, or GT races, which are run on particularly tough circuits.

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