



Racing Brake Pad for Ceramic Composite Discs: RSC range









Racing Brake Pad for Ceramic Composite Discs: RSC range Currently booming for Trackday FRICTION vs. TEMPERATURE RSC / Clubsport application 0,60 COEFFICIENT OF FRICTION 0,55 0,50 RSC₁ RSC 2 0.45 RSC 3 0,40 0,35 0,30 100°C 200°C 300°C 400°C 500°C 600°C 700°C

- Ideal compound for a track day application on ceramic discs.
- Suitable track day and club sport material for a wide application range of performance cars.
- Developed to comply with the latest requirements in ceramic composite brake disc technology and to surpass all current ecological standards of the automotive industry.







RSC range: Application Guidelines. Types of Carbon Ceramic Discs.

A) CSiC: with LOW content of carbon fibers, compatible with RSC 1, RSC 2, RSC 3



B) CCM: with HIGH content of carbon fibers, baseline recommendation RSC 2









RSC range: Application Guidelines. Recommendation.

	Allrounder	μ Friction level		Stability of μ friction level		Pad Wear		Disc Wear	
Compound	application	on CSiC	on CCM	on CSiC	on CCM	on CSiC	on CCM	on CSiC	on CCM
RSC 1		Average: 0.42-0.45	Average: 0.42-0.45	Significant	Significant	Very Low	Higher	No measurable wear in 25 laps NBR	Highest
RSC 2		Higher: 0.45-0.48	Higher: 0.45-0.48	Good	Good	Lowest	Lowest on CCM	No measurable wear in 25 laps NBR	Lowest
RSC 3		Highest: 0.48-0.50	Highest: 0.48-0.50	Good	Good	Average (highest on CCB)	Highest	Low	No measurable wear in 25 laps NBR