

Radial 15-inch

Race Tyres:

TYRE SIZE	RIM CHOICE	RIM USED	MEASURED AT		DIAMETER		SECTION		TREAD		REVOLUTIONS	
			psi	bar	ins	mm	ins	mm	ins	mm	mile	km
185/550 R15	5.5-6.5	6	29	2	21.7	550	7.6	193	7.4	187	931	579
210/550 R15	8.0-10.0	8.5	26	1.8	21.9	555	9.5	241	8.7	220	923	574
230/550 R15	8.0-10.0	10	26	1.8	21.7	552	10.9	278	9.3	235	928	577
190/570 R15	6.5 – 7.5	7	20	1.4	22.6	574	8.25	210	7.75	197	892	558
250/570 R15	10.0 – 11.0	10	20	1.4	22.6	574	11.4	290	9.7	246	892	554
275/570 R15	10.0-11.0	10	20	1.4	22.6	573	11.4	290	10.7	272	894	556
205/580 R15	7.0 – 8.0	7	29	2	22.83	580	8.58	218	8.19	208	883	549
225/580 R15	8.0 – 9.0	8	29	2	22.83	580	9.57	243	9.06	230	883	549
210/600 R15	9.0- 11.0	10	20	1.4	23.5	597	10.9	278	7.9	200	858	533
225/600 R15	10.0 – 11.0	10	20	1.4	23.7	602	10.4	264	8.3	211	851	529
240/600 R15	10.0 – 11.0	10	20	1.4	23.5	598	10.6	268	8.7	222	857	532
330/620 R15	14.0 – 16.0	15	20	1.4	24.4	620	15.55	395	13.22	336	826	514
255/635 R15	10.0 – 11.0	10	22	1.5	25.24	641	11.61	295	9.72	247	799	497
290/700 R15	9.0 – 11.0	9	35	2.5	27.7	704	12.8	325	11.2	285	723	452
290/710 R15	9.0 – 11.0	9	35	2.5	28.1	714	12.7	322	11.2	285	713	445

350/720 R15	14.0 – 15.0	14	22	1.5	28.31	719	16.26	413	13.86	352	712	443
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Motorsport — Avon — Radial 15

Avon Tyres Motorsport produces slick tyres in a variety of different compounds, with each compound aimed at a specific area of motorsport. This gives us the flexibility to provide highly tailored products to individuals needs. Below is a guide on compounds from hard to soft in descending order.

Note – Compound variant is only available in our slick tyre range

Remember – Softer compound does not always equal faster lap times

Stiffness	Compound	Application
Hard	A70	Ultra Hard compound for saloon car circuit slick applications.
	A29	Very Hard compound for saloon car circuit slick applications.
	A60	Medium compound for saloon car circuit slick applications.
	A30	Medium compound for classic applications.
	A37	Hard compound for sportscar, Soft compound for saloon car applications.
	A56	Hard compound for sportscar / single seater circuit slick.
	514	Medium / Hard compound for single seater and sportscar circuit slick.
	A24	Medium compound for single seater, sportscar and sidecar circuit slick applications.
	A11	Medium compound for single seater, sportscar and sidecar circuit slick applications.
	A53	Soft compound for single seater and sidecar circuit slick applications.
	A43	Hard compound for single seater circuit wet. Soft compound for sportscar.
	379	Hard GT Hillclimb Compound
	A49	Medium / Soft compound for rallycross, single seater circuit.
	A50	Medium GT Hillclimb Compound.
	A15	Very soft compound for hillclimb slick / wet single seater circuit and sidecar wet applications.
	A92	Very soft compound for hillclimb slick / wet single seater circuit and sidecar wet applications.



AVON MOTORSPORT
TYRES

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