

Radial 17-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
205/610 R17	7.0 – 8.0	8.0	29	2	24.5	622	8.5	215	7.9	201	823	512
215/610 R17	7.0 – 8.0	8.0	29	2	24.3	618	9	229	9	229	829	515
210/620 R17	7.0 – 8.0	7.5	20	1.4	24.2	615	9	229	8.25	210	833	518
230/620 R17	8.5 – 9.5	9.0	20	1.4	24.38	619	9.8	249	8.99	228	827	514
250/620 R17	9.5 – 10.5	10.0	20	1.4	24.35	618	11	279	10	254	828	515
210/635 R17	7.0 – 8.0	8.0	20	1.4	25	635	9.1	230	8.1	205	807	501
240/635 R17	8.5 – 9.5	9.0	20	1.4	25.2	640	9.9	251	9.25	235	800	497
255/635 R17	9.5 – 10.5	10.0	20	1.4	25.2	640	10.75	273	9.9	251	800	497
275/635 R17	10.5 – 11.5	11.0	20	1.4	25.2	640	11.6	295	10.5	267	800	497
290/645 R17	9.0 – 11.0	10.0	20	1.4	25.6	649	11.8	300	12.2	311	789	490

Motorsport — Avon — Radial 17

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 TYRES MOTORSPORT
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