

FALKEN

ON THE PULSE

AZENIS FK510

HIGH SPEED WET PERFORMANCE

A new premium tire, worthy of the most ultra of ultra-high performance car, has carved its name on the history of tires. FALKEN's new-generation flagship tire, AZENIS FK510, has arrived.

Newly developed through the evolution of every advanced technology, in pursuit of the ideal shape for road contact. During high-speed cruising on dry roads, it displays a sharper controllability that is brimming with reliability. On wet roads, it balances improved grip performance with excellent stability. It has also inherited all the superior general features of its predecessor model, such as quietness and durability. Honed to the level of a premium tire recognized by the world's best cars.

TECHNOLOGY



TENSION CONTROL TECHNOLOGY

is a proprietary casing mold shape that provides a more flexible middle sidewall area to absorb shock while providing enhanced handling capability via the rigid outside shoulder tread and bead area of the sidewall.



4D NANO DESIGN

features new compound advancements through biomass materials to help improve tread flexibility and adhesion while simultaneously reducing polymer heat generation.



NEO-T01

NEO-T01,

is an acronym derived in the following manner. 'N', 'E' and 'O' represent the words Next, Elaborate and Orb respectively, and 'T' stands for Taiyo – which means the Sun in Japanese, and also represents technology and tyre.

The digits '01' signify that the said system is the first iteration of Sumitomo's next-gen tyre manufacturing technology.

TIRE HIGHLIGHTS



(ACP) PATTERN DESIGN

provides enhanced tire tread to road surface pressure distribution, improving both directional stability and vehicle-stopping distances.



VARIABLE SIPE DEPTH

across the surface of the tread allows for controlled flexibility while maintaining overall block rigidity



HYBRID UNDERTREAD CAP PLY

provides added rigidity and high-speed stability through the use of both aramid and nylon materials.



WIDE SHOULDER BLOCKS

enhance high-speed cornering and lateral grip.



SWITCHBACK SIPING

helps optimize contact surface while cornering in wet conditions, penetrating the water surface and enhancing cornering performance.



FOUR CIRCUMFERENTIAL GROOVES

efficiently disperse water and enhance hydroplane resistance.

AZENIS FK510

HIGH SPEED WET PERFORMANCE

AZENIS FK510

21	295/30R21	(102Y)	XL
	255/30R21	(93Y)	XL
	265/35R21	(101Y)	XL
	245/35R21	(96Y)	XL

20	295/25R20	(95Y)	XL
	285/25R20	(93Y)	XL
	295/30R20	(101Y)	XL
	285/30R20	(99Y)	XL
	275/30R20	(97Y)	XL
	265/30R20	(94Y)	XL
	255/30R20	(92Y)	XL
	245/30R20	(90Y)	XL
	235/30R20	(88Y)	XL
	285/35R20	(104Y)	XL
	275/35R20	(102Y)	XL
	265/35R20	(99Y)	XL
	255/35R20	(97Y)	XL
	245/35R20	(95Y)	XL
	235/35R20	(92Y)	XL
	225/35R20	(90Y)	XL
	255/40R20	(101Y)	XL
	245/40R20	(99Y)	XL
	245/45R20	(103Y)	XL
	255/50R20	(109Y)	XL

19	285/30R19	(98Y)	XL
	275/30R19	(96Y)	XL
	265/30R19	(93Y)	XL
	255/30R19	(91Y)	XL
	245/30R19	(89Y)	XL
	295/35R19	(104Y)	XL
	285/35R19	(103Y)	XL
	275/35R19	(100Y)	XL
	265/35R19	(98Y)	XL
	255/35R19	(96Y)	XL
	245/35R19	(93Y)	XL
	235/35R19	(91Y)	XL
	225/35R19	(88Y)	XL
	275/40R19	(105Y)	XL
	265/40R19	(102Y)	XL
	255/40R19	(100Y)	XL
	245/40R19	(98Y)	XL
	235/40R19	(96Y)	XL
	225/40R19	(93Y)	XL
	255/45R19	(104Y)	XL
	245/45R19	(102Y)	XL
	235/45R19	(99Y)	XL
	225/45R19	(96Y)	XL
	235/55R19	(105Y)	XL

18	285/35R18	(101Y)	XL
	275/35R18	(99Y)	XL
	265/35R18	(97Y)	XL
	255/35R18	(94Y)	XL

245/35R18	(92Y)	XL
225/35R18	(87Y)	XL
255/40R18	(99Y)	XL
245/40R18	(97Y)	XL
235/40R18	(95Y)	XL
225/40R18	(92Y)	XL
255/45R18	103Y	XL
245/45R18	(100Y)	XL
235/45R18	(98Y)	XL
225/45R18	(95Y)	XL
245/50R18	104Y	XL

17	245/40R17	(95Y)	XL
	245/45R17	(99Y)	XL
	235/45R17	(97Y)	XL
	225/50R17	(98Y)	XL

AZENIS FK510 SUV

22	295/25ZR22	(97Y)	XL
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20	255/40ZR20	(101Y)	XL
	275/40R20	(106Y)	XL
	275/45R20	(110W)	XL
	295/40R20	110Y	XL
	315/35R20	110Y	XL

19	255/50R19	107Y	XL
	255/55R19	111W	XL
	295/30ZR19	100Y	XL

18	225/50R18	99W	XL
	235/50R18	101Y	XL
	235/55R18	104Y	XL
	235/60R18	107W	XL
	255/55R18	109W	XL
	275/40ZR18	99Y	

17	235/55R17	103W	XL
	235/65R17	108W	XL
	255/40ZR17	94W	
	205/50ZR17	93Y	XL
	215/50ZR17	91W	



NEW **MADE IN JAPAN**
PREMIUM
AZENIS
FK510



SEDAN
SPORT

Performance image

DRY GRIP ★★★★★

WET GRIP ★★★★★

HYDROPLANING ★★★★★

QUIETNESS ★★★★★

COMFORTABLE ★★★★★

LIFE ★★★★★



NEW **MADE IN JAPAN**
PREMIUM for SUV
AZENIS
FK510 SUV



SUV

Performance image

DRY GRIP ★★★★★

WET GRIP ★★★★★

HYDROPLANING ★★★★★

QUIETNESS ★★★★★

COMFORTABLE ★★★★★

LIFE ★★★★★



NEW **MADE IN JAPAN**
PREMIUM
RUNFLAT
AZENIS
FK510 RUNFLAT



NEO-T01

SEDAN
SPORT

Performance image

DRY GRIP ★★★★★

WET GRIP ★★★★★

HYDROPLANING ★★★★★

QUIETNESS ★★★★★

COMFORTABLE ★★★★★

LIFE ★★★★★

*Sizes available soonest