

## **Tyre Structure**

#### **Tread Compound**

HSSC (Highly Enriched Synthetic Silica Compound) is a new compound, in which the highly purified and quality silica is vulcanised at low temperatures for twice the duration compared to regular tyres. This enables the increased blending between molecules that secures a solid driving performance and improved mileage.

#### **Jointless Full Cover Reinforcement Belt**

Ideal tread strength.

## Application of High Strength Steel Belt Wire

Using high strength belts that perfectly absorb external shock, the durability and comfort of the tyre has been greatly improved.

#### **Dual Layer Fibre Stiffener**

With the dual structure of the carcass fibre stiffener, the resistance of the tyre is structurally assured.



## **Size and Specifications**

Inch	Series	Size	Pattern	Inch	Series	Size	Pattern
20	45	215/45R20W XL	K135	17	45	235/45R17W XL	K135
	55	195/55R20H XL	K135			225/45R17Y	K135
19	50	235/50R19Y XL	K135A			225/45R17W XL	K135
		215/50R19V XL	K135			215/45ZR17Y XL	K135
	55	225/55R19V	K135A			205/45R17V XL	K135
18	40	255/40ZR18W XL	K135		50	235/50R17W	K135
		245/40R18W XL	K135			225/50R17W XL	K135
		235/40R18W XL	K135			225/50R17W	K135
		225/40R18W XL	K135			215/50R17W XL	K135
	45	245/45R18W XL	K135			205/50R17W XL	K135
		235/45R18W XL	K135			205/50R17V	K135
		225/45R18W XL	K135		55	235/55R17W XL	K135
	50	235/50R18V	K135A			235/55R17V	K135A
		225/50R18W XL	K135			225/55R17W XL	K135
	55	235/55R18V XL	K135A			215/55R17W XL	K135
		225/55R18V	K135A	215/55R1	215/55R17W	K135	
		215/55R18V XL	K135			215/55R17V	K135
	60	225/60R18V XL	K135A			205/55R17V XL	K135
17	40	245/40ZR17Y XL	K135		60	225/60R17V	K135A
		215/40ZR17Y XL	K135			215/60R17V	K135A
		205/40ZR17W XL	K135		65	225/65R17H	K135A
	45	245/45ZR17Y XL	K135	16	45	215/45R16V XL	K135
		235/45ZR17Y XL	K135			205/45ZR16W XL	K135

Inch	Series	Size	Pattern
16	45	195/45R16V XL	K135
	50	205/50R16V	K135
		195/50R16V XL	K135
	55	225/55R16Y XL	K135
		225/55R16W	K135
		215/55R16W XL	K135
		215/55R16V	K135
		205/55R16W XL	K135
		205/55R16W	K135
		205/55R16V XL	K135
		205/55R16V	K135
		205/55R16H	K135
		195/55R16V	K135
		195/55R16H	K135
	60	225/60R16W XL	K135
		215/60R16V XL	K135
		205/60R16W XL	K135
		205/60R16V XL	K135
		205/60R16H	K135
		195/60R16V	K135
	65	215/65R16H XL	K135A



# **Ventus** Prime<sup>4</sup>

Optimum driving control and a comfortable ride







### Why you should choose the Ventus Prime 4

- Outstanding braking control on wet roads
- Optimised comfort with low noise technology
- Longer mileage compared to Ventus Prime 3





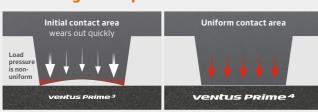




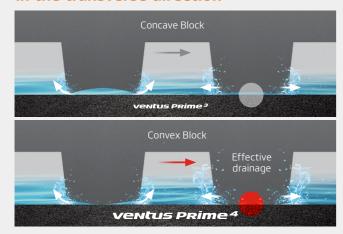
Durability

# Outstanding Braking on Wet Roads

### **A** Uniform ground pressure



# **B** Excellent drainage in the transverse direction



## **C** RO (Round Optimisation) - Noise & Ride

By increasing the total number of pitches, the impact on the road surface is minimised providing a more comfortable ride.

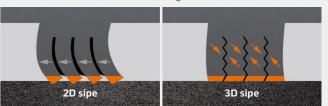




# **Extreme Precision Handling Technology**

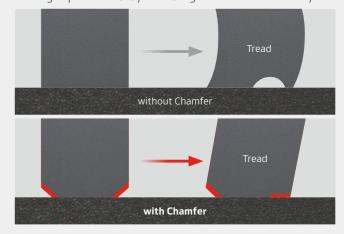
### **□** Zigzag 3D Trend Technology

This is advantageous for dry performance by increasing the friction force of the block according to the deformation.



### **E** Extreme Precision Handling Technology

Curling is prevented by rounding the corners of the tyre.



### **F** Mileage Test Results



\* Above Internal result tested in 2020 on IDIADA PG (225/50R17W)