## ventus AS

Rim protect bar protects the rim from scuffing while preventing

the sidewall from "rolling over" the rim flange.

\* Sidewall shape optimized to bend gently-reducing stresses and improving ride comfort.

Sidewall compound specially formulated to resist ozone, aging, cracking and abrasion.

Nylon belt overlay provides strength to the tread area and restricts belt motion-the key to high performance handling.

Two extra-wide high tensile steel belts give the tire crisp handling and flex to absorb road shocks





## ventus AS

All-Season LT/SUV Tire for OE Fitments



Hankook Tire & Technology



### All-Season LT/SUV Tire for OE Fitments

Ventus AS is designed to provide the ride comfort, low noise and all-season traction that exists in these original equipment tires.



Kontrol Technology is Hankook Tire's technology philosophy which reflects how the tire should perfectly control the interaction between the driver, the car and the road while in motion. It is implemented to ensure Hankook Tire provides the greatest benefits and driving experiences to customers in terms of safety, driving comfort, handling, performance and environmental friendliness. The VENTUS AS is an example of a tire which embodies Kontrol Technology.

#### New All-Season tire in LT/SUV sizes Emphasis on winter traction, ride, noise

#### **6 Circumferential Grooves**

Cools the tire, improves steerability and allows water to escape the footprint.

#### **High-Tech Tread Rubber**

Carefully blends performance, wear and traction.



## Solid Centerline Improves driving feel and



# **Open Shoulder Design**Provides "see-thru" evacuation of water and slush.



**High density Siping**Gives the Ventus AS hundreds of biting edges for noise performance.

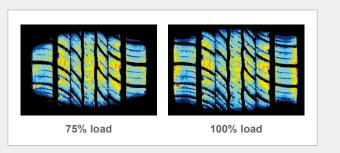


Stepped Groove Walls
Provide extra edges for steering



### FootPrint Shape

Robust computer-designed tire profile provides the benefits of "slightly round" footprint shapes at a wide range of loads and inflations



#### **Development Targets**

