

## OPTIMO K415

### Jointless cap ply

Improving uniformity for a smooth ride and higher durability.

### Wide, high-tensile steel belts

Enhancing tread strength for a more direct steering response and less wear

### Jointless bead wire & high tensile modulus bead filler

Improving high speed stability and ride comfort.  
Maximizing steering response and durability.



**HANKOOK**  
driving emotion



## OPTIMO K415

*Anywhere comfortable tire  
Experience relaxing drive under any  
road conditions*



## Anywhere comfortable tyre

### Experience relaxing drive under any road conditions

A special pattern generated through computer simulation is designed for a smooth, safe ride in rain.



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. OPTIMO K415 is an example of a tire embodies Kontrol Technology.

### Tread design

#### Wide center rib

for superior handling and shorter braking distances.

#### 4-Channel-drainage

The optimal width and positioning of the four channel grooves ensure safety on wet roads.

#### Lateral shoulder grooves



Designed to improve handling on dry roads and reduce then any decline in performance under rainy conditions and ride.

#### Shoulder rib block



Minimizing vibrations for greater ride comfort and more precise handling.

### Ideal use of grooves

The number and width of the straight grooves are optimized according to the tread width to deliver a superior handling and hydroplaning performance.



### New bead profile

Minimal gap between rim and bead + Even spread of contact pressure = Improved comfort and precise steering



### Scct mold profile

The application of our advanced SCCT (Stiffness Control Contour Theory) mold profile delivers uniform contact pressure on the center and shoulder blocks for shorter braking distances.

