

Nothing Compromised

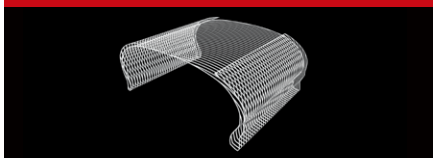
ADVAN Sport V107

Pattern No.V107



Carrying on cutting-edge technology

High-rigidity rayon carcass material



Matrix body ply structure enhances steering stability

Improves precision in steering without compromising comfort. Contributes to excellent performance in the dry by conveying power to the road's surface.

2 Variable Width Circumferential Grooves

Employs wider 3+1 main grooves. Displays exceptional hydroplaning resistance at high speeds.

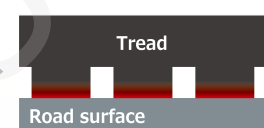
Wide straight grooves enable enhanced drainage performance. Displays exceptional hydroplaning resistance at high speeds.



1



Image Before contact with road surface



Tread Road surface After contact with road surface

3

High-rigidity Wide Shoulder

Significantly improves pattern rigidity at ultrahigh speeds and realizes powerful grip in the dry.

4

Silent Sipe Reduces External Vehicle Noise

• New shape of Silent sipe

Newly shaped silent sipes located along the ribs control noise and reduce external vehicle noise.



Improved pattern rigidity through wide shoulders and greater road contact area ensure enhanced performance in the dry.

Compound

New-generation compound generates more powerful grip

Ultra micro silica + silica dispersed material

Adopts silica and carbon black, in particles smaller than those used in conventional tires, with a higher volume of carbon black.

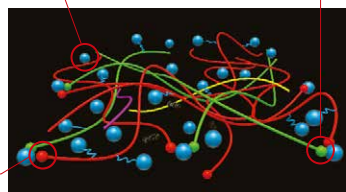
DRY

WET

New silane coupling agent

Adopting new silane coupling agent with finely balanced silica improves wet grip performance.

WET



Performance polymer + high strength polymer

Significantly strengthened and highly dispersed new blended polymer boosts both wet and dry performance.

DRY

WET