



The perfect pattern for a tough job.

Tough job? Then experience superior reliability that keeps earthmovers rolling. Bridgestone's all-new VREP tires now apply unique trapezoidal block patterns, circumferential grooves and two-stage lugs to minimize block squirming, internal friction and heat generation. The result: tougher tires with a longer lifetime for heavy-duty mining operations.

VREP
V-steel Rock E-Premium

Tire size	Star rating	TRA code
27.00R49	*2	E4



Trapezoidal blocks

Trapezoidal blocks with circumferential grooves prevent block squirming. They also press sideways against adjacent blocks due to lateral forces, maximizing wear resistance while minimizing internal friction and wear.



Optimum lug arrangement with two-stage design

An innovative lug arrangement increases overall stability and the riding comfort of the operator. The 2-stage lug design helps absorb the energy of shifting blocks, thereby minimizing block wear.



Circumferential grooves

As the tire comes into contact with the ground, the circumferential grooves shift as they close, thereby reducing lateral forces. Optimum groove depth minimizes heat generation for higher TKPH.