



ALLIANCE / TYRES / PRODUCT SPECIFICATION

12.00-24 Alliance 314 175A2 20 PR

TERRAIN The Alliance 314 Mine Service tire is designed for the most demanding underground mining applications. It has extra, ultra deep treads to ensure long wear in highly abrasive surfaces. The robust nylon carcass with higher number of actual plies enhances tire strength, penetration protection and load carrying capacity. Its specially formulated tread compound gives superior protection and exceptional tread life. The extra wide reinforced bead with superior compound reduces bead failure during high load operations. The tire's wide and flat tread profile results in large ground contact area that provides high traction and enhanced load carrying capacity.



Technical specification

Brand	Alliance
Range	314
Size	12.00-24
Section width (mm)	310
Overall diameter (mm)	1270
Loaded static radius (mm)	596
Rolling circumference (mm)	3902
Listed rims	8.5
Rating	20 175A2
Ply rating	20
Load index	175
Speed rating	A2
Service description	175A2