

Non–pneumatic wheel

Automotive

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Benefits

- Application requirements Long service life & high performance High load bearing Cost efficient vs thermoset alternatives (Rubber and Urethanes)
- Material properties High load bearing capability, creep resistant Excellent fatigue resistant Tear & abarasion resistant High impact strength Consistent performance in all climate conditions High peak temperature resistance



Details

Enables airless design, eliminating down time and labor for flat tire service;Extended service life: 2–3x longer than traditional pneumatic tires;High load performance and flex fatigue endurance

Products

Arnitel® PL461
TPC–ET

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