

# Global Non-marking Solid Tire Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Non-marking Solid Tire market size was valued at US\$ 2399 million in 2025 and is forecast to a readjusted size of US\$ 3532 million by 2032 with a CAGR of 5.7% during review period.

In 2025, global sales of non-marking solid tires reached 12.6 million units, with an average selling price of \$185 per unit. The total global production capacity for non-marking solid tires stood at approximately 16.8 million units per year, and the industry's average gross profit margin was around 32%. Non-marking solid tires are airless products manufactured via integral molding using high-strength rubber, polyurethane elastomers, or composite materials. Designed primarily to replace traditional pneumatic tires, they utilize a solid internal structure or highly elastic foam materials to provide load-bearing capacity, shock absorption, puncture resistance, and long service life. As they do not rely on air pressure, these tires eliminate risks such as blowouts and air leaks while requiring minimal maintenance; they are characterized by wear resistance, impact resistance, low maintenance costs, and high safety standards. They are widely used in applications including industrial vehicles, forklifts, warehousing and logistics equipment, airport ground support vehicles, construction machinery, mining transport equipment, agricultural machinery, and specialty vehicles. Typically designed with carbon-black-free or low-pollution formulations, non-marking solid tires minimize floor contamination and operational marks, making them particularly suitable for environments with strict cleanliness requirements, such as cleanrooms, food processing plants, and electronics manufacturing facilities.

The upstream supply chain consists of suppliers of raw rubber, polyurethane materials, steel, and chemical additives; the midstream comprises solid tire manufacturers and tire

solution providers; and the downstream sector connects to enterprises in logistics and warehousing, manufacturing, engineering and construction, transportation, and specialty equipment. Future development trends for non-marking solid tires include lightweighting, enhanced wear resistance and elasticity, lower rolling resistance, and smart capabilities, alongside integration with AGVs, intelligent logistics systems, and electric industrial vehicles. Driven by the global expansion of warehouse automation, the widespread adoption of electric forklifts, the shift toward unmanned industrial operations, and stricter workplace safety standards, the market demand for maintenance-free, highly reliable tires is expected to grow steadily, offering significant growth potential, particularly in the sectors of new energy logistics equipment, smart factories, and high-intensity industrial vehicle operations.

## Report Scope

This report is a detailed and comprehensive analysis for global Non-marking Solid Tire market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

## Key Features:

Global Non-marking Solid Tire market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Non-marking Solid Tire market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Non-marking Solid Tire market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Non-marking Solid Tire market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

## The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Non-marking Solid Tire

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Non-marking Solid Tire market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Trelleborg, Camso, Magna Tyres, Jiangsu Topower Tyre, Continental, Blickle, NEXEN TIRE, Jabil Rubber, Komachi Solid Tire, WonRay, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### Market Segmentation

Non-marking Solid Tire market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Rubber-based Non-marking Solid Tires

Polyurethane (PU)-based Non-marking Solid Tires

Composite Type

#### Market segment by Tire Size

Tire Size:

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