

Global Standard Composite Rail Ties Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G53BFE9A70D2EN.html>

Date: June 2026

Pages: 146

Price: US\$ 4,480.00 (Single User License)

ID: G53BFE9A70D2EN

Abstracts

The global Standard Composite Rail Ties market size is expected to reach \$ 793 million by 2032, rising at a market growth of 5.8% CAGR during the forecast period (2026-2032).

In 2025, global Standard Composite Rail Ties production reached approximately 3.71 million units, with an average global market price of around US\$140 per unit.

The gross profit margin of major companies in the industry is between 20%-35%.

In 2025, the global production capacity of Standard Composite Rail Ties was approximately 4.95 million units.

Standard Composite Rail Ties are railway sleepers made from recycled plastics, reinforced polymers, rubber composites, fibers, or hybrid composite materials. They are designed to replace timber or concrete ties in selected railway applications, offering corrosion resistance, moisture resistance, dimensional stability, longer service life, and lower maintenance requirements.

The industrial chain of Standard Composite Rail Ties covers upstream recycled plastics, polymers, fibers, fillers, rubber materials, additives, molds, fasteners, and testing materials. The midstream consists of material compounding, extrusion or molding, cooling, drilling, surface finishing, mechanical testing, and packaging. Downstream applications mainly include railway maintenance, urban rail, industrial railways, bridges, tunnels, mining railways, and track renewal projects.

Railway construction and track maintenance upgrading promote the popularization of

standard composite rail ties. Lightweight, corrosion-resistant and long-life properties replace traditional wooden and concrete sleepers. High-strength formula and standardized production improve track stability and maintenance efficiency.

This report studies the global Standard Composite Rail Ties production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Standard Composite Rail Ties and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Standard Composite Rail Ties that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Standard Composite Rail Ties total production and demand, 2021-2032, (K Units)

Global Standard Composite Rail Ties total production value, 2021-2032, (USD Million)

Global Standard Composite Rail Ties production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Standard Composite Rail Ties consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Standard Composite Rail Ties domestic production, consumption, key domestic manufacturers and share

Global Standard Composite Rail Ties production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Standard Composite Rail Ties production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Standard Composite Rail Ties production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Standard Composite Rail Ties market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sicut Enterprises, Evertrak, IntegriCo Composites, Axion Structural Innovations, EFG TieTek, Lankhorst Engineered Products, Sekisui Chemical, Greenrail Group, STRAIL, Vossloh, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Standard Composite Rail Ties market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Standard Composite Rail Ties Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Standard Composite Rail Ties Market, Segmentation by Type:

Recycled Plastic Composite Rail Ties

Fiber-Reinforced Composite Rail Ties

Resin-Based Composite Rail Ties

Global Standard Composite Rail Ties Market, Segmentation by Track Application:

Mainline Composite Rail Ties

Turnout Composite Rail Ties

Bridge Composite Rail Ties

Global Standard Composite Rail Ties Market, Segmentation by Tie Length:

Short Tie (<2.4m)

Standard Tie (2.4-2.8m)

Long Tie (>2.8m)

Global Standard Composite Rail Ties Market, Segmentation by Application:

New Track Construction

Track Maintenance Replacement

Bridge and Tunnel Track

Other

Companies Profiled:

Sicut Enterprises

Evertrak

IntegriCo Composites

Axion Structural Innovations

EFG TieTek

Lankhorst Engineered Products

Sekisui Chemical

Greenrail Group

STRAIL

Vossloh

L.B. Foster

Tieke Tengyue Technology

Anyang Railway Equipment

Jiangsu New Track Composite Materials

Shandong Libin New Material

Zhejiang Tielian Technology

Guangdong Huatie Tongda High-speed Railway Equipment

Key Questions Answered:

1. How big is the global Standard Composite Rail Ties market?
2. What is the demand of the global Standard Composite Rail Ties market?
3. What is the year over year growth of the global Standard Composite Rail Ties market?
4. What is the production and production value of the global Standard Composite Rail Ties market?
5. Who are the key producers in the global Standard Composite Rail Ties market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Standard Composite Rail Ties Introduction
- 1.2 World Standard Composite Rail Ties Supply & Forecast
 - 1.2.1 World Standard Composite Rail Ties Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Standard Composite Rail Ties Production (2021-2032)
 - 1.2.3 World Standard Composite Rail Ties Pricing Trends (2021-2032)
- 1.3 World Standard Composite Rail Ties Production by Region (Based on Production Site)
 - 1.3.1 World Standard Composite Rail Ties Production Value by Region (2021-2032)
 - 1.3.2 World Standard Composite Rail Ties Production by Region (2021-2032)
 - 1.3.3 World Standard Composite Rail Ties Average Price by Region (2021-2032)
 - 1.3.4 North America Standard Composite Rail Ties Production (2021-2032)
 - 1.3.5 Europe Standard Composite Rail Ties Production (2021-2032)
 - 1.3.6 China Standard Composite Rail Ties Production (2021-2032)
 - 1.3.7 Japan Standard Composite Rail Ties Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Standard Composite Rail Ties Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Standard Composite Rail Ties Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Standard Composite Rail Ties Demand (2021-2032)
- 2.2 World Standard Composite Rail Ties Consumption by Region
 - 2.2.1 World Standard Composite Rail Ties Consumption by Region (2021-2026)
 - 2.2.2 World Standard Composite Rail Ties Consumption Forecast by Region (2027-2032)
- 2.3 United States Standard Composite Rail Ties Consumption (2021-2032)
- 2.4 China Standard Composite Rail Ties Consumption (2021-2032)
- 2.5 Europe Standard Composite Rail Ties Consumption (2021-2032)
- 2.6 Japan Standard Composite Rail Ties Consumption (2021-2032)
- 2.7 South Korea Standard Composite Rail Ties Consumption (2021-2032)
- 2.8 ASEAN Standard Composite Rail Ties Consumption (2021-2032)
- 2.9 India Standard Composite Rail Ties Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Standard Composite Rail Ties Production Value by Manufacturer (2021-2026)
- 3.2 World Standard Composite Rail Ties Production by Manufacturer (2021-2026)
- 3.3 World Standard Composite Rail Ties Average Price by Manufacturer (2021-2026)
- 3.4 Standard Composite Rail Ties Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Standard Composite Rail Ties Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Standard Composite Rail Ties in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Standard Composite Rail Ties in 2025
- 3.6 Standard Composite Rail Ties Market: Overall Company Footprint Analysis
 - 3.6.1 Standard Composite Rail Ties Market: Region Footprint
 - 3.6.2 Standard Composite Rail Ties Market: Company Product Type Footprint
 - 3.6.3 Standard Composite Rail Ties Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Standard Composite Rail Ties Production Value Comparison
 - 4.1.1 United States VS China: Standard Composite Rail Ties Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Standard Composite Rail Ties Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Standard Composite Rail Ties Production Comparison
 - 4.2.1 United States VS China: Standard Composite Rail Ties Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Standard Composite Rail Ties Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Standard Composite Rail Ties Consumption Comparison
 - 4.3.1 United States VS China: Standard Composite Rail Ties Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Standard Composite Rail Ties Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Standard Composite Rail Ties Manufacturers and Market

Share, 2021-2026

4.4.1 United States Based Standard Composite Rail Ties Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Standard Composite Rail Ties Production Value (2021-2026)

4.4.3 United States Based Manufacturers Standard Composite Rail Ties Production (2021-2026)

4.5 China Based Standard Composite Rail Ties Manufacturers and Market Share

4.5.1 China Based Standard Composite Rail Ties Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Standard Composite Rail Ties Production Value (2021-2026)

4.5.3 China Based Manufacturers Standard Composite Rail Ties Production (2021-2026)

4.6 Rest of World Based Standard Composite Rail Ties Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Standard Composite Rail Ties Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Standard Composite Rail Ties Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Standard Composite Rail Ties Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Standard Composite Rail Ties Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Recycled Plastic Composite Rail Ties

5.2.2 Fiber-Reinforced Composite Rail Ties

5.2.3 Resin-Based Composite Rail Ties

5.3 Market Segment by Type

5.3.1 World Standard Composite Rail Ties Production by Type (2021-2032)

5.3.2 World Standard Composite Rail Ties Production Value by Type (2021-2032)

5.3.3 World Standard Composite Rail Ties Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY TRACK APPLICATION

6.1 World Standard Composite Rail Ties Market Size Overview by Track Application:

2021 VS 2025 VS 2032

6.2 Segment Introduction by Track Application

6.2.1 Mainline Composite Rail Ties

6.2.2 Turnout Composite Rail Ties

6.2.3 Bridge Composite Rail Ties

6.3 Market Segment by Track Application

6.3.1 World Standard Composite Rail Ties Production by Track Application (2021-2032)

6.3.2 World Standard Composite Rail Ties Production Value by Track Application (2021-2032)

6.3.3 World Standard Composite Rail Ties Average Price by Track Application (2021-2032)

7 MARKET ANALYSIS BY TIE LENGTH

7.1 World Standard Composite Rail Ties Market Size Overview by Tie Length: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Tie Length

7.2.1 Short Tie (?2.4m)

7.2.2 Standard Tie (2.4?2.8m)

7.2.3 Long Tie (?2.8m)

7.3 Market Segment by Tie Length

7.3.1 World Standard Composite Rail Ties Production by Tie Length (2021-2032)

7.3.2 World Standard Composite Rail Ties Production Value by Tie Length (2021-2032)

7.3.3 World Standard Composite Rail Ties Average Price by Tie Length (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Standard Composite Rail Ties Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 New Track Construction

8.2.2 Track Maintenance Replacement

8.2.3 Bridge and Tunnel Track

8.2.4 Other

8.3 Market Segment by Application

8.3.1 World Standard Composite Rail Ties Production by Application (2021-2032)

8.3.2 World Standard Composite Rail Ties Production Value by Application (2021-2032)

8.3.3 World Standard Composite Rail Ties Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Sicut Enterprises

9.1.1 Sicut Enterprises Details

9.1.2 Sicut Enterprises Major Business

9.1.3 Sicut Enterprises Standard Composite Rail Ties Product and Services

9.1.4 Sicut Enterprises Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Sicut Enterprises Recent Developments/Updates

9.1.6 Sicut Enterprises Competitive Strengths & Weaknesses

9.2 Evertrak

9.2.1 Evertrak Details

9.2.2 Evertrak Major Business

9.2.3 Evertrak Standard Composite Rail Ties Product and Services

9.2.4 Evertrak Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Evertrak Recent Developments/Updates

9.2.6 Evertrak Competitive Strengths & Weaknesses

9.3 IntegriCo Composites

9.3.1 IntegriCo Composites Details

9.3.2 IntegriCo Composites Major Business

9.3.3 IntegriCo Composites Standard Composite Rail Ties Product and Services

9.3.4 IntegriCo Composites Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 IntegriCo Composites Recent Developments/Updates

9.3.6 IntegriCo Composites Competitive Strengths & Weaknesses

9.4 Axion Structural Innovations

9.4.1 Axion Structural Innovations Details

9.4.2 Axion Structural Innovations Major Business

9.4.3 Axion Structural Innovations Standard Composite Rail Ties Product and Services

9.4.4 Axion Structural Innovations Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Axion Structural Innovations Recent Developments/Updates

9.4.6 Axion Structural Innovations Competitive Strengths & Weaknesses

9.5 EFG TieTek

9.5.1 EFG TieTek Details

9.5.2 EFG TieTek Major Business

9.5.3 EFG TieTek Standard Composite Rail Ties Product and Services

9.5.4 EFG TieTek Standard Composite Rail Ties Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.5.5 EFG TieTek Recent Developments/Updates

9.5.6 EFG TieTek Competitive Strengths & Weaknesses

9.6 Lankhorst Engineered Products

9.6.1 Lankhorst Engineered Products Details

9.6.2 Lankhorst Engineered Products Major Business

9.6.3 Lankhorst Engineered Products Standard Composite Rail Ties Product and Services

9.6.4 Lankhorst Engineered Products Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Lankhorst Engineered Products Recent Developments/Updates

9.6.6 Lankhorst Engineered Products Competitive Strengths & Weaknesses

9.7 Sekisui Chemical

9.7.1 Sekisui Chemical Details

9.7.2 Sekisui Chemical Major Business

9.7.3 Sekisui Chemical Standard Composite Rail Ties Product and Services

9.7.4 Sekisui Chemical Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Sekisui Chemical Recent Developments/Updates

9.7.6 Sekisui Chemical Competitive Strengths & Weaknesses

9.8 Greenrail Group

9.8.1 Greenrail Group Details

9.8.2 Greenrail Group Major Business

9.8.3 Greenrail Group Standard Composite Rail Ties Product and Services

9.8.4 Greenrail Group Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Greenrail Group Recent Developments/Updates

9.8.6 Greenrail Group Competitive Strengths & Weaknesses

9.9 STRAIL

9.9.1 STRAIL Details

9.9.2 STRAIL Major Business

9.9.3 STRAIL Standard Composite Rail Ties Product and Services

9.9.4 STRAIL Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 STRAIL Recent Developments/Updates

9.9.6 STRAIL Competitive Strengths & Weaknesses

9.10 Vossloh

9.10.1 Vossloh Details

9.10.2 Vossloh Major Business

- 9.10.3 Vossloh Standard Composite Rail Ties Product and Services
- 9.10.4 Vossloh Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.10.5 Vossloh Recent Developments/Updates
- 9.10.6 Vossloh Competitive Strengths & Weaknesses
- 9.11 L.B. Foster
 - 9.11.1 L.B. Foster Details
 - 9.11.2 L.B. Foster Major Business
 - 9.11.3 L.B. Foster Standard Composite Rail Ties Product and Services
 - 9.11.4 L.B. Foster Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 L.B. Foster Recent Developments/Updates
 - 9.11.6 L.B. Foster Competitive Strengths & Weaknesses
- 9.12 Tieke Tengyue Technology
 - 9.12.1 Tieke Tengyue Technology Details
 - 9.12.2 Tieke Tengyue Technology Major Business
 - 9.12.3 Tieke Tengyue Technology Standard Composite Rail Ties Product and Services
 - 9.12.4 Tieke Tengyue Technology Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Tieke Tengyue Technology Recent Developments/Updates
 - 9.12.6 Tieke Tengyue Technology Competitive Strengths & Weaknesses
- 9.13 Anyang Railway Equipment
 - 9.13.1 Anyang Railway Equipment Details
 - 9.13.2 Anyang Railway Equipment Major Business
 - 9.13.3 Anyang Railway Equipment Standard Composite Rail Ties Product and Services
 - 9.13.4 Anyang Railway Equipment Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Anyang Railway Equipment Recent Developments/Updates
 - 9.13.6 Anyang Railway Equipment Competitive Strengths & Weaknesses
- 9.14 Jiangsu New Track Composite Materials
 - 9.14.1 Jiangsu New Track Composite Materials Details
 - 9.14.2 Jiangsu New Track Composite Materials Major Business
 - 9.14.3 Jiangsu New Track Composite Materials Standard Composite Rail Ties Product and Services
 - 9.14.4 Jiangsu New Track Composite Materials Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Jiangsu New Track Composite Materials Recent Developments/Updates
 - 9.14.6 Jiangsu New Track Composite Materials Competitive Strengths & Weaknesses
- 9.15 Shandong Libin New Material

- 9.15.1 Shandong Libin New Material Details
- 9.15.2 Shandong Libin New Material Major Business
- 9.15.3 Shandong Libin New Material Standard Composite Rail Ties Product and Services
- 9.15.4 Shandong Libin New Material Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.15.5 Shandong Libin New Material Recent Developments/Updates
- 9.15.6 Shandong Libin New Material Competitive Strengths & Weaknesses
- 9.16 Zhejiang Tielian Technology
 - 9.16.1 Zhejiang Tielian Technology Details
 - 9.16.2 Zhejiang Tielian Technology Major Business
 - 9.16.3 Zhejiang Tielian Technology Standard Composite Rail Ties Product and Services
 - 9.16.4 Zhejiang Tielian Technology Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Zhejiang Tielian Technology Recent Developments/Updates
 - 9.16.6 Zhejiang Tielian Technology Competitive Strengths & Weaknesses
- 9.17 Guangdong Huatie Tongda High-speed Railway Equipment
 - 9.17.1 Guangdong Huatie Tongda High-speed Railway Equipment Details
 - 9.17.2 Guangdong Huatie Tongda High-speed Railway Equipment Major Business
 - 9.17.3 Guangdong Huatie Tongda High-speed Railway Equipment Standard Composite Rail Ties Product and Services
 - 9.17.4 Guangdong Huatie Tongda High-speed Railway Equipment Standard Composite Rail Ties Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Guangdong Huatie Tongda High-speed Railway Equipment Recent Developments/Updates
 - 9.17.6 Guangdong Huatie Tongda High-speed Railway Equipment Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Standard Composite Rail Ties Industry Chain
- 10.2 Standard Composite Rail Ties Upstream Analysis
 - 10.2.1 Standard Composite Rail Ties Core Raw Materials
 - 10.2.2 Main Manufacturers of Standard Composite Rail Ties Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Standard Composite Rail Ties Production Mode
- 10.6 Standard Composite Rail Ties Procurement Model
- 10.7 Standard Composite Rail Ties Industry Sales Model and Sales Channels

10.7.1 Standard Composite Rail Ties Sales Model

10.7.2 Standard Composite Rail Ties Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Standard Composite Rail Ties Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Standard Composite Rail Ties Production Value by Region (2021-2026) & (USD Million)

Table 3. World Standard Composite Rail Ties Production Value by Region (2027-2032) & (USD Million)

Table 4. World Standard Composite Rail Ties Production Value Market Share by Region (2021-2026)

Table 5. World Standard Composite Rail Ties Production Value Market Share by Region (2027-2032)

Table 6. World Standard Composite Rail Ties Production by Region (2021-2026) & (K Units)

Table 7. World Standard Composite Rail Ties Production by Region (2027-2032) & (K Units)

Table 8. World Standard Composite Rail Ties Production Market Share by Region (2021-2026)

Table 9. World Standard Composite Rail Ties Production Market Share by Region (2027-2032)

Table 10. World Standard Composite Rail Ties Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Standard Composite Rail Ties Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Standard Composite Rail Ties Major Market Trends

Table 13. World Standard Composite Rail Ties Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Standard Composite Rail Ties Consumption by Region (2021-2026) & (K Units)

Table 15. World Standard Composite Rail Ties Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Standard Composite Rail Ties Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Standard Composite Rail Ties Producers in 2025

Table 18. World Standard Composite Rail Ties Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Standard Composite Rail Ties Producers in 2025

Table 20. World Standard Composite Rail Ties Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Standard Composite Rail Ties Company Evaluation Quadrant

Table 22. World Standard Composite Rail Ties Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Standard Composite Rail Ties Production Site of Key Manufacturer

Table 24. Standard Composite Rail Ties Market: Company Product Type Footprint

Table 25. Standard Composite Rail Ties Market: Company Product Application Footprint

Table 26. Standard Composite Rail Ties Competitive Factors

Table 27. Standard Composite Rail Ties New Entrant and Capacity Expansion Plans

Table 28. Standard Composite Rail Ties Mergers & Acquisitions Activity

Table 29. United States VS China Standard Composite Rail Ties Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Standard Composite Rail Ties Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Standard Composite Rail Ties Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Standard Composite Rail Ties Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Standard Composite Rail Ties Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Standard Composite Rail Ties Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Standard Composite Rail Ties Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Standard Composite Rail Ties Production Market Share (2021-2026)

Table 37. China Based Standard Composite Rail Ties Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Standard Composite Rail Ties Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Standard Composite Rail Ties Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Standard Composite Rail Ties Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Standard Composite Rail Ties Production Market Share (2021-2026)

Table 42. Rest of World Based Standard Composite Rail Ties Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Standard Composite Rail Ties Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Standard Composite Rail Ties Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Standard Composite Rail Ties Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Standard Composite Rail Ties Production Market Share (2021-2026)

Table 47. World Standard Composite Rail Ties Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Standard Composite Rail Ties Production by Type (2021-2026) & (K Units)

Table 49. World Standard Composite Rail Ties Production by Type (2027-2032) & (K Units)

Table 50. World Standard Composite Rail Ties Production Value by Type (2021-2026) & (USD Million)

Table 51. World Standard Composite Rail Ties Production Value by Type (2027-2032) & (USD Million)

Table 52. World Standard Composite Rail Ties Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Standard Composite Rail Ties Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Standard Composite Rail Ties Production Value by Track Application, (USD Million), 2021 & 2025 & 2032

Table 55. World Standard Composite Rail Ties Production by Track Application (2021-2026) & (K Units)

Table 56. World Standard Composite Rail Ties Production by Track Application (2027-2032) & (K Units)

Table 57. World Standard Composite Rail Ties Production Value by Track Application (2021-2026) & (USD Million)

Table 58. World Standard Composite Rail Ties Production Value by Track Application (2027-2032) & (USD Million)

Table 59. World Standard Composite Rail Ties Average Price by Track Application (2021-2026) & (US\$/Unit)

Table 60. World Standard Composite Rail Ties Average Price by Track Application

(2027-2032) & (US\$/Unit)

Table 61. World Standard Composite Rail Ties Production Value by Tie Length, (USD Million), 2021 & 2025 & 2032

Table 62. World Standard Composite Rail Ties Production by Tie Length (2021-2026) & (K Units)

Table 63. World Standard Composite Rail Ties Production by Tie Length (2027-2032) & (K Units)

Table 64. World Standard Composite Rail Ties Production Value by Tie Length (2021-2026) & (USD Million)

Table 65. World Standard Composite Rail Ties Production Value by Tie Length (2027-2032) & (USD Million)

Table 66. World Standard Composite Rail Ties Average Price by Tie Length (2021-2026) & (US\$/Unit)

Table 67. World Standard Composite Rail Ties Average Price by Tie Length (2027-2032) & (US\$/Unit)

Table 68. World Standard Composite Rail Ties Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Standard Composite Rail Ties Production by Application (2021-2026) & (K Units)

Table 70. World Standard Composite Rail Ties Production by Application (2027-2032) & (K Units)

Table 71. World Standard Composite Rail Ties Production Value by Application (2021-2026) & (USD Million)

Table 72. World Standard Composite Rail Ties Production Value by Application (2027-2032) & (USD Million)

Table 73. World Standard Composite Rail Ties Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Standard Composite Rail Ties Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Sicut Enterprises Basic Information, Manufacturing Base and Competitors

Table 76. Sicut Enterprises Major Business

Table 77. Sicut Enterprises Standard Composite Rail Ties Product and Services

Table 78. Sicut Enterprises Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Sicut Enterprises Recent Developments/Updates

Table 80. Sicut Enterprises Competitive Strengths & Weaknesses

Table 81. Evertrak Basic Information, Manufacturing Base and Competitors

Table 82. Evertrak Major Business

Table 83. Evertrak Standard Composite Rail Ties Product and Services

Table 84. Evertrak Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Evertrak Recent Developments/Updates

Table 86. Evertrak Competitive Strengths & Weaknesses

Table 87. IntegriCo Composites Basic Information, Manufacturing Base and Competitors

Table 88. IntegriCo Composites Major Business

Table 89. IntegriCo Composites Standard Composite Rail Ties Product and Services

Table 90. IntegriCo Composites Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. IntegriCo Composites Recent Developments/Updates

Table 92. IntegriCo Composites Competitive Strengths & Weaknesses

Table 93. Axion Structural Innovations Basic Information, Manufacturing Base and Competitors

Table 94. Axion Structural Innovations Major Business

Table 95. Axion Structural Innovations Standard Composite Rail Ties Product and Services

Table 96. Axion Structural Innovations Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Axion Structural Innovations Recent Developments/Updates

Table 98. Axion Structural Innovations Competitive Strengths & Weaknesses

Table 99. EFG TieTek Basic Information, Manufacturing Base and Competitors

Table 100. EFG TieTek Major Business

Table 101. EFG TieTek Standard Composite Rail Ties Product and Services

Table 102. EFG TieTek Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. EFG TieTek Recent Developments/Updates

Table 104. EFG TieTek Competitive Strengths & Weaknesses

Table 105. Lankhorst Engineered Products Basic Information, Manufacturing Base and Competitors

Table 106. Lankhorst Engineered Products Major Business

Table 107. Lankhorst Engineered Products Standard Composite Rail Ties Product and Services

Table 108. Lankhorst Engineered Products Standard Composite Rail Ties Production (K

Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Lankhorst Engineered Products Recent Developments/Updates

Table 110. Lankhorst Engineered Products Competitive Strengths & Weaknesses

Table 111. Sekisui Chemical Basic Information, Manufacturing Base and Competitors

Table 112. Sekisui Chemical Major Business

Table 113. Sekisui Chemical Standard Composite Rail Ties Product and Services

Table 114. Sekisui Chemical Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Sekisui Chemical Recent Developments/Updates

Table 116. Sekisui Chemical Competitive Strengths & Weaknesses

Table 117. Greenrail Group Basic Information, Manufacturing Base and Competitors

Table 118. Greenrail Group Major Business

Table 119. Greenrail Group Standard Composite Rail Ties Product and Services

Table 120. Greenrail Group Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Greenrail Group Recent Developments/Updates

Table 122. Greenrail Group Competitive Strengths & Weaknesses

Table 123. STRAIL Basic Information, Manufacturing Base and Competitors

Table 124. STRAIL Major Business

Table 125. STRAIL Standard Composite Rail Ties Product and Services

Table 126. STRAIL Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. STRAIL Recent Developments/Updates

Table 128. STRAIL Competitive Strengths & Weaknesses

Table 129. Vossloh Basic Information, Manufacturing Base and Competitors

Table 130. Vossloh Major Business

Table 131. Vossloh Standard Composite Rail Ties Product and Services

Table 132. Vossloh Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Vossloh Recent Developments/Updates

Table 134. Vossloh Competitive Strengths & Weaknesses

Table 135. L.B. Foster Basic Information, Manufacturing Base and Competitors

Table 136. L.B. Foster Major Business

Table 137. L.B. Foster Standard Composite Rail Ties Product and Services

Table 138. L.B. Foster Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. L.B. Foster Recent Developments/Updates

Table 140. L.B. Foster Competitive Strengths & Weaknesses

Table 141. Tieke Tengyue Technology Basic Information, Manufacturing Base and Competitors

Table 142. Tieke Tengyue Technology Major Business

Table 143. Tieke Tengyue Technology Standard Composite Rail Ties Product and Services

Table 144. Tieke Tengyue Technology Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Tieke Tengyue Technology Recent Developments/Updates

Table 146. Tieke Tengyue Technology Competitive Strengths & Weaknesses

Table 147. Anyang Railway Equipment Basic Information, Manufacturing Base and Competitors

Table 148. Anyang Railway Equipment Major Business

Table 149. Anyang Railway Equipment Standard Composite Rail Ties Product and Services

Table 150. Anyang Railway Equipment Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Anyang Railway Equipment Recent Developments/Updates

Table 152. Anyang Railway Equipment Competitive Strengths & Weaknesses

Table 153. Jiangsu New Track Composite Materials Basic Information, Manufacturing Base and Competitors

Table 154. Jiangsu New Track Composite Materials Major Business

Table 155. Jiangsu New Track Composite Materials Standard Composite Rail Ties Product and Services

Table 156. Jiangsu New Track Composite Materials Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Jiangsu New Track Composite Materials Recent Developments/Updates

Table 158. Jiangsu New Track Composite Materials Competitive Strengths & Weaknesses

Table 159. Shandong Libin New Material Basic Information, Manufacturing Base and Competitors

Table 160. Shandong Libin New Material Major Business

Table 161. Shandong Libin New Material Standard Composite Rail Ties Product and Services

Table 162. Shandong Libin New Material Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Shandong Libin New Material Recent Developments/Updates

Table 164. Shandong Libin New Material Competitive Strengths & Weaknesses

Table 165. Zhejiang Tielian Technology Basic Information, Manufacturing Base and Competitors

Table 166. Zhejiang Tielian Technology Major Business

Table 167. Zhejiang Tielian Technology Standard Composite Rail Ties Product and Services

Table 168. Zhejiang Tielian Technology Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Zhejiang Tielian Technology Recent Developments/Updates

Table 170. Zhejiang Tielian Technology Competitive Strengths & Weaknesses

Table 171. Guangdong Huatie Tongda High-speed Railway Equipment Basic Information, Manufacturing Base and Competitors

Table 172. Guangdong Huatie Tongda High-speed Railway Equipment Major Business

Table 173. Guangdong Huatie Tongda High-speed Railway Equipment Standard Composite Rail Ties Product and Services

Table 174. Guangdong Huatie Tongda High-speed Railway Equipment Standard Composite Rail Ties Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Guangdong Huatie Tongda High-speed Railway Equipment Recent Developments/Updates

Table 176. Guangdong Huatie Tongda High-speed Railway Equipment Competitive Strengths & Weaknesses

Table 177. Global Key Players of Standard Composite Rail Ties Upstream (Raw Materials)

Table 178. Global Standard Composite Rail Ties Typical Customers

Table 179. Standard Composite Rail Ties Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Standard Composite Rail Ties Picture

Figure 2. World Standard Composite Rail Ties Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Standard Composite Rail Ties Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Standard Composite Rail Ties Production (2021-2032) & (K Units)

Figure 5. World Standard Composite Rail Ties Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Standard Composite Rail Ties Production Value Market Share by Region (2021-2032)

Figure 7. World Standard Composite Rail Ties Production Market Share by Region (2021-2032)

Figure 8. North America Standard Composite Rail Ties Production (2021-2032) & (K Units)

Figure 9. Europe Standard Composite Rail Ties Production (2021-2032) & (K Units)

Figure 10. China Standard Composite Rail Ties Production (2021-2032) & (K Units)

Figure 11. Japan Standard Composite Rail Ties Production (2021-2032) & (K Units)

Figure 12. Standard Composite Rail Ties Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Standard Composite Rail Ties Consumption (2021-2032) & (K Units)

Figure 15. World Standard Composite Rail Ties Consumption Market Share by Region (2021-2032)

Figure 16. United States Standard Composite Rail Ties Consumption (2021-2032) & (K Units)

Figure 17. China Standard Composite Rail Ties Consumption (2021-2032) & (K Units)

Figure 18. Europe Standard Composite Rail Ties Consumption (2021-2032) & (K Units)

Figure 19. Japan Standard Composite Rail Ties Consumption (2021-2032) & (K Units)

Figure 20. South Korea Standard Composite Rail Ties Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Standard Composite Rail Ties Consumption (2021-2032) & (K Units)

Figure 22. India Standard Composite Rail Ties Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Standard Composite Rail Ties by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Standard Composite Rail Ties Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Standard Composite Rail

Ties Markets in 2025

Figure 26. United States VS China: Standard Composite Rail Ties Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Standard Composite Rail Ties Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Standard Composite Rail Ties Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Standard Composite Rail Ties Production Market Share 2025

Figure 30. China Based Manufacturers Standard Composite Rail Ties Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Standard Composite Rail Ties Production Market Share 2025

Figure 32. World Standard Composite Rail Ties Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Standard Composite Rail Ties Production Value Market Share by Type in 2025

Figure 34. Recycled Plastic Composite Rail Ties

Figure 35. Fiber-Reinforced Composite Rail Ties

Figure 36. Resin-Based Composite Rail Ties

Figure 37. World Standard Composite Rail Ties Production Market Share by Type (2021-2032)

Figure 38. World Standard Composite Rail Ties Production Value Market Share by Type (2021-2032)

Figure 39. World Standard Composite Rail Ties Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Standard Composite Rail Ties Production Value by Track Application, (USD Million), 2021 & 2025 & 2032

Figure 41. World Standard Composite Rail Ties Production Value Market Share by Track Application in 2025

Figure 42. Mainline Composite Rail Ties

Figure 43. Turnout Composite Rail Ties

Figure 44. Bridge Composite Rail Ties

Figure 45. World Standard Composite Rail Ties Production Market Share by Track Application (2021-2032)

Figure 46. World Standard Composite Rail Ties Production Value Market Share by Track Application (2021-2032)

Figure 47. World Standard Composite Rail Ties Average Price by Track Application (2021-2032) & (US\$/Unit)

Figure 48. World Standard Composite Rail Ties Production Value by Tie Length, (USD Million), 2021 & 2025 & 2032

Figure 49. World Standard Composite Rail Ties Production Value Market Share by Tie Length in 2025

Figure 50. Short Tie (<2.4m)

Figure 51. Standard Tie (2.4-2.8m)

Figure 52. Long Tie (>2.8m)

Figure 53. World Standard Composite Rail Ties Production Market Share by Tie Length (2021-2032)

Figure 54. World Standard Composite Rail Ties Production Value Market Share by Tie Length (2021-2032)

Figure 55. World Standard Composite Rail Ties Average Price by Tie Length (2021-2032) & (US\$/Unit)

Figure 56. World Standard Composite Rail Ties Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Standard Composite Rail Ties Production Value Market Share by Application in 2025

Figure 58. New Track Construction

Figure 59. Track Maintenance Replacement

Figure 60. Bridge and Tunnel Track

Figure 61. Other

Figure 62. World Standard Composite Rail Ties Production Market Share by Application (2021-2032)

Figure 63. World Standard Composite Rail Ties Production Value Market Share by Application (2021-2032)

Figure 64. World Standard Composite Rail Ties Average Price by Application (2021-2032) & (US\$/Unit)

Figure 65. Standard Composite Rail Ties Industry Chain

Figure 66. Standard Composite Rail Ties Procurement Model

Figure 67. Standard Composite Rail Ties Sales Model

Figure 68. Standard Composite Rail Ties Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

I would like to order

Product name: Global Standard Composite Rail Ties Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G53BFE9A70D2EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G53BFE9A70D2EN.html>