

Hybrid Plastic Railroad Ties Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/H5431E44AC14EN.html>

Date: March 2022

Pages: 75

Price: US\$ 3,250.00 (Single User License)

ID: H5431E44AC14EN

Abstracts

A railroad tie is rectangular block of support used in the railways for rail tracks. Railroad ties are beneficial in transferring the load to the rail track ballast while holding the tracks intact. Composite railroad tie is produced from recycled materials such as plastic and rubber, which makes it environment-friendly. Composite railroad tie has proven to outperform traditional tie materials due to its properties such as resistant to several weather conditions and anti-corrosive. A composite railroad tie does not crumble or decompose over time. Composite railroad tie is also moisture-resistant and immune towards infestation by insects.

This report contains market size and forecasts of Hybrid Plastic Railroad Ties in global, including the following market information:

Global Hybrid Plastic Railroad Ties Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Hybrid Plastic Railroad Ties Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Hybrid Plastic Railroad Ties companies in 2021 (%)

The global Hybrid Plastic Railroad Ties market was valued at 68 million in 2021 and is projected to reach US\$ 93 million by 2028, at a CAGR of 4.6% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Thermoset Plastics Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Hybrid Plastic Railroad Ties include Axion Structural Innovations, American TieTek, Evertrak, Lankhorst, Voestalpine Nortrak, Atlas Ties, IntegriCo Composites, Pionier GmbH and Greenrail Group, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Hybrid Plastic Railroad Ties manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Hybrid Plastic Railroad Ties Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Hybrid Plastic Railroad Ties Market Segment Percentages, by Type, 2021 (%)

Thermoset Plastics

Thermoplastics

Mixed Plastics

Global Hybrid Plastic Railroad Ties Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Hybrid Plastic Railroad Ties Market Segment Percentages, by Application, 2021 (%)

Railway

Petrochemical

Mining

Others

Global Hybrid Plastic Railroad Ties Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global Hybrid Plastic Railroad Ties Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Hybrid Plastic Railroad Ties revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Hybrid Plastic Railroad Ties revenues share in global market, 2021 (%)

Key companies Hybrid Plastic Railroad Ties sales in global market, 2017-2022
(Estimated), (K Units)

Key companies Hybrid Plastic Railroad Ties sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Axion Structural Innovations

American TieTek

Evertrak

Lankhorst

Voestalpine Nortrak

Atlas Ties

IntegriCo Composites

Pioneer GmbH

Greenrail Group

eWood Solutions

Sicut Enterprises

Bois Commercial Wood

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Hybrid Plastic Railroad Ties Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Hybrid Plastic Railroad Ties Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL HYBRID PLASTIC RAILROAD TIES OVERALL MARKET SIZE

- 2.1 Global Hybrid Plastic Railroad Ties Market Size: 2021 VS 2028
- 2.2 Global Hybrid Plastic Railroad Ties Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Hybrid Plastic Railroad Ties Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Hybrid Plastic Railroad Ties Players in Global Market
- 3.2 Top Global Hybrid Plastic Railroad Ties Companies Ranked by Revenue
- 3.3 Global Hybrid Plastic Railroad Ties Revenue by Companies
- 3.4 Global Hybrid Plastic Railroad Ties Sales by Companies
- 3.5 Global Hybrid Plastic Railroad Ties Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Hybrid Plastic Railroad Ties Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Hybrid Plastic Railroad Ties Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Hybrid Plastic Railroad Ties Players in Global Market
 - 3.8.1 List of Global Tier 1 Hybrid Plastic Railroad Ties Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Hybrid Plastic Railroad Ties Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 By Type - Global Hybrid Plastic Railroad Ties Market Size Markets, 2021 & 2028
- 4.1.2 Thermoset Plastics
- 4.1.3 Thermoplastics
- 4.1.4 Mixed Plastics
- 4.2 By Type - Global Hybrid Plastic Railroad Ties Revenue & Forecasts
 - 4.2.1 By Type - Global Hybrid Plastic Railroad Ties Revenue, 2017-2022
 - 4.2.2 By Type - Global Hybrid Plastic Railroad Ties Revenue, 2023-2028
 - 4.2.3 By Type - Global Hybrid Plastic Railroad Ties Revenue Market Share, 2017-2028
- 4.3 By Type - Global Hybrid Plastic Railroad Ties Sales & Forecasts
 - 4.3.1 By Type - Global Hybrid Plastic Railroad Ties Sales, 2017-2022
 - 4.3.2 By Type - Global Hybrid Plastic Railroad Ties Sales, 2023-2028
 - 4.3.3 By Type - Global Hybrid Plastic Railroad Ties Sales Market Share, 2017-2028
- 4.4 By Type - Global Hybrid Plastic Railroad Ties Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

- 5.1.1 By Application - Global Hybrid Plastic Railroad Ties Market Size, 2021 & 2028
- 5.1.2 Railway
- 5.1.3 Petrochemical
- 5.1.4 Mining
- 5.1.5 Others
- 5.2 By Application - Global Hybrid Plastic Railroad Ties Revenue & Forecasts
 - 5.2.1 By Application - Global Hybrid Plastic Railroad Ties Revenue, 2017-2022
 - 5.2.2 By Application - Global Hybrid Plastic Railroad Ties Revenue, 2023-2028
 - 5.2.3 By Application - Global Hybrid Plastic Railroad Ties Revenue Market Share, 2017-2028
- 5.3 By Application - Global Hybrid Plastic Railroad Ties Sales & Forecasts
 - 5.3.1 By Application - Global Hybrid Plastic Railroad Ties Sales, 2017-2022
 - 5.3.2 By Application - Global Hybrid Plastic Railroad Ties Sales, 2023-2028
 - 5.3.3 By Application - Global Hybrid Plastic Railroad Ties Sales Market Share, 2017-2028
- 5.4 By Application - Global Hybrid Plastic Railroad Ties Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Hybrid Plastic Railroad Ties Market Size, 2021 & 2028

6.2 By Region - Global Hybrid Plastic Railroad Ties Revenue & Forecasts

6.2.1 By Region - Global Hybrid Plastic Railroad Ties Revenue, 2017-2022

6.2.2 By Region - Global Hybrid Plastic Railroad Ties Revenue, 2023-2028

6.2.3 By Region - Global Hybrid Plastic Railroad Ties Revenue Market Share, 2017-2028

6.3 By Region - Global Hybrid Plastic Railroad Ties Sales & Forecasts

6.3.1 By Region - Global Hybrid Plastic Railroad Ties Sales, 2017-2022

6.3.2 By Region - Global Hybrid Plastic Railroad Ties Sales, 2023-2028

6.3.3 By Region - Global Hybrid Plastic Railroad Ties Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Hybrid Plastic Railroad Ties Revenue, 2017-2028

6.4.2 By Country - North America Hybrid Plastic Railroad Ties Sales, 2017-2028

6.4.3 US Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.4.4 Canada Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.4.5 Mexico Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Hybrid Plastic Railroad Ties Revenue, 2017-2028

6.5.2 By Country - Europe Hybrid Plastic Railroad Ties Sales, 2017-2028

6.5.3 Germany Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.5.4 France Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.5.5 U.K. Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.5.6 Italy Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.5.7 Russia Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.5.8 Nordic Countries Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.5.9 Benelux Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Hybrid Plastic Railroad Ties Revenue, 2017-2028

6.6.2 By Region - Asia Hybrid Plastic Railroad Ties Sales, 2017-2028

6.6.3 China Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.6.4 Japan Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.6.5 South Korea Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.6.6 Southeast Asia Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.6.7 India Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Hybrid Plastic Railroad Ties Revenue, 2017-2028

6.7.2 By Country - South America Hybrid Plastic Railroad Ties Sales, 2017-2028

6.7.3 Brazil Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.7.4 Argentina Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Hybrid Plastic Railroad Ties Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Hybrid Plastic Railroad Ties Sales, 2017-2028

6.8.3 Turkey Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.8.4 Israel Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.8.5 Saudi Arabia Hybrid Plastic Railroad Ties Market Size, 2017-2028

6.8.6 UAE Hybrid Plastic Railroad Ties Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Axion Structural Innovations

7.1.1 Axion Structural Innovations Corporate Summary

7.1.2 Axion Structural Innovations Business Overview

7.1.3 Axion Structural Innovations Hybrid Plastic Railroad Ties Major Product Offerings

7.1.4 Axion Structural Innovations Hybrid Plastic Railroad Ties Sales and Revenue in Global (2017-2022)

7.1.5 Axion Structural Innovations Key News

7.2 American TieTek

7.2.1 American TieTek Corporate Summary

7.2.2 American TieTek Business Overview

7.2.3 American TieTek Hybrid Plastic Railroad Ties Major Product Offerings

7.2.4 American TieTek Hybrid Plastic Railroad Ties Sales and Revenue in Global (2017-2022)

7.2.5 American TieTek Key News

7.3 Evertrak

7.3.1 Evertrak Corporate Summary

7.3.2 Evertrak Business Overview

7.3.3 Evertrak Hybrid Plastic Railroad Ties Major Product Offerings

7.3.4 Evertrak Hybrid Plastic Railroad Ties Sales and Revenue in Global (2017-2022)

7.3.5 Evertrak Key News

7.4 Lankhorst

7.4.1 Lankhorst Corporate Summary

7.4.2 Lankhorst Business Overview

7.4.3 Lankhorst Hybrid Plastic Railroad Ties Major Product Offerings

7.4.4 Lankhorst Hybrid Plastic Railroad Ties Sales and Revenue in Global (2017-2022)

7.4.5 Lankhorst Key News

7.5 Voestalpine Nortrak

7.5.1 Voestalpine Nortrak Corporate Summary

7.5.2 Voestalpine Nortrak Business Overview

- 7.5.3 Voestalpine Nortrak Hybrid Plastic Railroad Ties Major Product Offerings
- 7.5.4 Voestalpine Nortrak Hybrid Plastic Railroad Ties Sales and Revenue in Global (2017-2022)
- 7.5.5 Voestalpine Nortrak Key News
- 7.6 Atlas Ties
 - 7.6.1 Atlas Ties Corporate Summary
 - 7.6.2 Atlas Ties Business Overview
 - 7.6.3 Atlas Ties Hybrid Plastic Railroad Ties Major Product Offerings
 - 7.6.4 Atlas Ties Hybrid Plastic Railroad Ties Sales and Revenue in Global (2017-2022)
 - 7.6.5 Atlas Ties Key News
- 7.7 IntegriCo Composites
 - 7.7.1 IntegriCo Composites Corporate Summary
 - 7.7.2 IntegriCo Composites Business Overview
 - 7.7.3 IntegriCo Composites Hybrid Plastic Railroad Ties Major Product Offerings
 - 7.7.4 IntegriCo Composites Hybrid Plastic Railroad Ties Sales and Revenue in Global (2017-2022)
 - 7.7.5 IntegriCo Composites Key News
- 7.8 Pionier GmbH
 - 7.8.1 Pionier GmbH Corporate Summary
 - 7.8.2 Pionier GmbH Business Overview
 - 7.8.3 Pionier GmbH Hybrid Plastic Railroad Ties Major Product Offerings
 - 7.8.4 Pionier GmbH Hybrid Plastic Railroad Ties Sales and Revenue in Global (2017-2022)
 - 7.8.5 Pionier GmbH Key News
- 7.9 Greenrail Group
 - 7.9.1 Greenrail Group Corporate Summary
 - 7.9.2 Greenrail Group Business Overview
 - 7.9.3 Greenrail Group Hybrid Plastic Railroad Ties Major Product Offerings
 - 7.9.4 Greenrail Group Hybrid Plastic Railroad Ties Sales and Revenue in Global (2017-2022)
 - 7.9.5 Greenrail Group Key News
- 7.10 eWood Solutions
 - 7.10.1 eWood Solutions Corporate Summary
 - 7.10.2 eWood Solutions Business Overview
 - 7.10.3 eWood Solutions Hybrid Plastic Railroad Ties Major Product Offerings
 - 7.10.4 eWood Solutions Hybrid Plastic Railroad Ties Sales and Revenue in Global (2017-2022)
 - 7.10.5 eWood Solutions Key News
- 7.11 Sicut Enterprises

- 7.11.1 Sicut Enterprises Corporate Summary
- 7.11.2 Sicut Enterprises Hybrid Plastic Railroad Ties Business Overview
- 7.11.3 Sicut Enterprises Hybrid Plastic Railroad Ties Major Product Offerings
- 7.11.4 Sicut Enterprises Hybrid Plastic Railroad Ties Sales and Revenue in Global (2017-2022)
- 7.11.5 Sicut Enterprises Key News
- 7.12 Bois Commercial Wood
 - 7.12.1 Bois Commercial Wood Corporate Summary
 - 7.12.2 Bois Commercial Wood Hybrid Plastic Railroad Ties Business Overview
 - 7.12.3 Bois Commercial Wood Hybrid Plastic Railroad Ties Major Product Offerings
 - 7.12.4 Bois Commercial Wood Hybrid Plastic Railroad Ties Sales and Revenue in Global (2017-2022)
 - 7.12.5 Bois Commercial Wood Key News

8 GLOBAL HYBRID PLASTIC RAILROAD TIES PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Hybrid Plastic Railroad Ties Production Capacity, 2017-2028
- 8.2 Hybrid Plastic Railroad Ties Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Hybrid Plastic Railroad Ties Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 HYBRID PLASTIC RAILROAD TIES SUPPLY CHAIN ANALYSIS

- 10.1 Hybrid Plastic Railroad Ties Industry Value Chain
- 10.2 Hybrid Plastic Railroad Ties Upstream Market
- 10.3 Hybrid Plastic Railroad Ties Downstream and Clients
- 10.4 Marketing Channels Analysis
 - 10.4.1 Marketing Channels
 - 10.4.2 Hybrid Plastic Railroad Ties Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Hybrid Plastic Railroad Ties in Global Market

Table 2. Top Hybrid Plastic Railroad Ties Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Hybrid Plastic Railroad Ties Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Hybrid Plastic Railroad Ties Revenue Share by Companies, 2017-2022

Table 5. Global Hybrid Plastic Railroad Ties Sales by Companies, (K Units), 2017-2022

Table 6. Global Hybrid Plastic Railroad Ties Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Hybrid Plastic Railroad Ties Price (2017-2022) & (US\$/Unit)

Table 8. Global Manufacturers Hybrid Plastic Railroad Ties Product Type

Table 9. List of Global Tier 1 Hybrid Plastic Railroad Ties Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Hybrid Plastic Railroad Ties Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Hybrid Plastic Railroad Ties Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Hybrid Plastic Railroad Ties Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Hybrid Plastic Railroad Ties Sales (K Units), 2017-2022

Table 15. By Type - Global Hybrid Plastic Railroad Ties Sales (K Units), 2023-2028

Table 16. By Application – Global Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Hybrid Plastic Railroad Ties Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Hybrid Plastic Railroad Ties Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Hybrid Plastic Railroad Ties Sales (K Units), 2017-2022

Table 20. By Application - Global Hybrid Plastic Railroad Ties Sales (K Units), 2023-2028

Table 21. By Region – Global Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Hybrid Plastic Railroad Ties Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Hybrid Plastic Railroad Ties Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Hybrid Plastic Railroad Ties Sales (K Units), 2017-2022

Table 25. By Region - Global Hybrid Plastic Railroad Ties Sales (K Units), 2023-2028

Table 26. By Country - North America Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Hybrid Plastic Railroad Ties Sales, (K Units), 2017-2022

Table 29. By Country - North America Hybrid Plastic Railroad Ties Sales, (K Units), 2023-2028

Table 30. By Country - Europe Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Hybrid Plastic Railroad Ties Sales, (K Units), 2017-2022

Table 33. By Country - Europe Hybrid Plastic Railroad Ties Sales, (K Units), 2023-2028

Table 34. By Region - Asia Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Hybrid Plastic Railroad Ties Sales, (K Units), 2017-2022

Table 37. By Region - Asia Hybrid Plastic Railroad Ties Sales, (K Units), 2023-2028

Table 38. By Country - South America Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Hybrid Plastic Railroad Ties Sales, (K Units), 2017-2022

Table 41. By Country - South America Hybrid Plastic Railroad Ties Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Hybrid Plastic Railroad Ties Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Hybrid Plastic Railroad Ties Sales, (K

Units), 2023-2028

Table 46. Axion Structural Innovations Corporate Summary

Table 47. Axion Structural Innovations Hybrid Plastic Railroad Ties Product Offerings

Table 48. Axion Structural Innovations Hybrid Plastic Railroad Ties Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. American TieTek Corporate Summary

Table 50. American TieTek Hybrid Plastic Railroad Ties Product Offerings

Table 51. American TieTek Hybrid Plastic Railroad Ties Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. Evertrak Corporate Summary

Table 53. Evertrak Hybrid Plastic Railroad Ties Product Offerings

Table 54. Evertrak Hybrid Plastic Railroad Ties Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. Lankhorst Corporate Summary

Table 56. Lankhorst Hybrid Plastic Railroad Ties Product Offerings

Table 57. Lankhorst Hybrid Plastic Railroad Ties Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. Voestalpine Nortrak Corporate Summary

Table 59. Voestalpine Nortrak Hybrid Plastic Railroad Ties Product Offerings

Table 60. Voestalpine Nortrak Hybrid Plastic Railroad Ties Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. Atlas Ties Corporate Summary

Table 62. Atlas Ties Hybrid Plastic Railroad Ties Product Offerings

Table 63. Atlas Ties Hybrid Plastic Railroad Ties Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. IntegriCo Composites Corporate Summary

Table 65. IntegriCo Composites Hybrid Plastic Railroad Ties Product Offerings

Table 66. IntegriCo Composites Hybrid Plastic Railroad Ties Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 67. Pioonier GmbH Corporate Summary

Table 68. Pioonier GmbH Hybrid Plastic Railroad Ties Product Offerings

Table 69. Pioonier GmbH Hybrid Plastic Railroad Ties Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 70. Greenrail Group Corporate Summary

Table 71. Greenrail Group Hybrid Plastic Railroad Ties Product Offerings

Table 72. Greenrail Group Hybrid Plastic Railroad Ties Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 73. eWood Solutions Corporate Summary

Table 74. eWood Solutions Hybrid Plastic Railroad Ties Product Offerings

Table 75. eWood Solutions Hybrid Plastic Railroad Ties Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 76. Sicut Enterprises Corporate Summary

Table 77. Sicut Enterprises Hybrid Plastic Railroad Ties Product Offerings

Table 78. Sicut Enterprises Hybrid Plastic Railroad Ties Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 79. Bois Commercial Wood Corporate Summary

Table 80. Bois Commercial Wood Hybrid Plastic Railroad Ties Product Offerings

Table 81. Bois Commercial Wood Hybrid Plastic Railroad Ties Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 82. Hybrid Plastic Railroad Ties Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 83. Global Hybrid Plastic Railroad Ties Capacity Market Share of Key Manufacturers, 2020-2022

Table 84. Global Hybrid Plastic Railroad Ties Production by Region, 2017-2022 (K Units)

Table 85. Global Hybrid Plastic Railroad Ties Production by Region, 2023-2028 (K Units)

Table 86. Hybrid Plastic Railroad Ties Market Opportunities & Trends in Global Market

Table 87. Hybrid Plastic Railroad Ties Market Drivers in Global Market

Table 88. Hybrid Plastic Railroad Ties Market Restraints in Global Market

Table 89. Hybrid Plastic Railroad Ties Raw Materials

Table 90. Hybrid Plastic Railroad Ties Raw Materials Suppliers in Global Market

Table 91. Typical Hybrid Plastic Railroad Ties Downstream

Table 92. Hybrid Plastic Railroad Ties Downstream Clients in Global Market

Table 93. Hybrid Plastic Railroad Ties Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Hybrid Plastic Railroad Ties Segment by Type
- Figure 2. Hybrid Plastic Railroad Ties Segment by Application
- Figure 3. Global Hybrid Plastic Railroad Ties Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Hybrid Plastic Railroad Ties Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Hybrid Plastic Railroad Ties Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Hybrid Plastic Railroad Ties Sales in Global Market: 2017-2028 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by Hybrid Plastic Railroad Ties Revenue in 2021
- Figure 9. By Type - Global Hybrid Plastic Railroad Ties Sales Market Share, 2017-2028
- Figure 10. By Type - Global Hybrid Plastic Railroad Ties Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Hybrid Plastic Railroad Ties Price (US\$/Unit), 2017-2028
- Figure 12. By Application - Global Hybrid Plastic Railroad Ties Sales Market Share, 2017-2028
- Figure 13. By Application - Global Hybrid Plastic Railroad Ties Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Hybrid Plastic Railroad Ties Price (US\$/Unit), 2017-2028
- Figure 15. By Region - Global Hybrid Plastic Railroad Ties Sales Market Share, 2017-2028
- Figure 16. By Region - Global Hybrid Plastic Railroad Ties Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Hybrid Plastic Railroad Ties Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Hybrid Plastic Railroad Ties Sales Market Share, 2017-2028
- Figure 19. US Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Hybrid Plastic Railroad Ties Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Hybrid Plastic Railroad Ties Sales Market Share, 2017-2028
- Figure 24. Germany Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028

- Figure 25. France Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia Hybrid Plastic Railroad Ties Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia Hybrid Plastic Railroad Ties Sales Market Share, 2017-2028
- Figure 33. China Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America Hybrid Plastic Railroad Ties Revenue Market Share, 2017-2028
- Figure 39. By Country - South America Hybrid Plastic Railroad Ties Sales Market Share, 2017-2028
- Figure 40. Brazil Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa Hybrid Plastic Railroad Ties Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa Hybrid Plastic Railroad Ties Sales Market Share, 2017-2028
- Figure 44. Turkey Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Hybrid Plastic Railroad Ties Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Hybrid Plastic Railroad Ties Production Capacity (K Units), 2017-2028
- Figure 49. The Percentage of Production Hybrid Plastic Railroad Ties by Region, 2021 VS 2028
- Figure 50. Hybrid Plastic Railroad Ties Industry Value Chain
- Figure 51. Marketing Channels

I would like to order

Product name: Hybrid Plastic Railroad Ties Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/H5431E44AC14EN.html>

Price: US\$ 3,250.00 (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/H5431E44AC14EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970