

Recycled Plastic Lumber (RPL) Industry Research Report 2024

<https://marketpublishers.com/r/RF2725864F8EEN.html>

Date: September 2024

Pages: 123

Price: US\$ 2,950.00 (Single User License)

ID: RF2725864F8EEN

Abstracts

Summary

According to APO Research, The global Recycled Plastic Lumber (RPL) market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Recycled Plastic Lumber (RPL) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Recycled Plastic Lumber (RPL) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Recycled Plastic Lumber (RPL) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Recycled Plastic Lumber (RPL) include , etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Recycled Plastic Lumber (RPL), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation,

analyze their position in the current marketplace, and make informed business decisions regarding Recycled Plastic Lumber (RPL).

The report will help the Recycled Plastic Lumber (RPL) manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Recycled Plastic Lumber (RPL) market size, estimations, and forecasts are provided in terms of sales volume (Tons) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Recycled Plastic Lumber (RPL) market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

JEC Group

Eagle One

Trex Company, Inc.

MoistureShield (Oldcastle Architectural)

American Plastic Lumber

Bedford Technology

Engineered Plastic Systems

KWK Plastic Lumber Co., Ltd.

Tangent Technologies, LLC

Plaswood Group

Recycled Plastic Industries

Recycled Plastic Lumber (RPL) segment by Type

High Density Polyethylene (HDPE) RPL

Commingled RPL

Wood-Filled RPL

Fiber-Reinforced RPL

Other Combinations of Materials

Recycled Plastic Lumber (RPL) segment by Application

Agricultural

Civil Engineering

Gardening

Transportation

Marine Engineering

Others

Recycled Plastic Lumber (RPL) Segment by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Netherlands

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Southeast Asia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Recycled Plastic Lumber (RPL) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Recycled Plastic Lumber (RPL) and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Recycled Plastic Lumber (RPL).
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Recycled Plastic Lumber (RPL) manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Recycled Plastic Lumber (RPL) by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Recycled Plastic Lumber (RPL) in regional level and country

level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Recycled Plastic Lumber (RPL) by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 High Density Polyethylene (HDPE) RPL
 - 2.2.3 Commingled RPL
 - 2.2.4 Wood-Filled RPL
 - 2.2.5 Fiber-Reinforced RPL
 - 2.2.6 Other Combinations of Materials
- 2.3 Recycled Plastic Lumber (RPL) by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Agricultural
 - 2.3.3 Civil Engineering
 - 2.3.4 Gardening
 - 2.3.5 Transportation
 - 2.3.6 Marine Engineering
 - 2.3.7 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Recycled Plastic Lumber (RPL) Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Recycled Plastic Lumber (RPL) Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Recycled Plastic Lumber (RPL) Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Recycled Plastic Lumber (RPL) Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Recycled Plastic Lumber (RPL) Production by Manufacturers (2019-2024)
- 3.2 Global Recycled Plastic Lumber (RPL) Production Value by Manufacturers (2019-2024)
- 3.3 Global Recycled Plastic Lumber (RPL) Average Price by Manufacturers (2019-2024)
- 3.4 Global Recycled Plastic Lumber (RPL) Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Recycled Plastic Lumber (RPL) Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Recycled Plastic Lumber (RPL) Manufacturers, Product Type & Application
- 3.7 Global Recycled Plastic Lumber (RPL) Manufacturers, Date of Enter into This Industry
- 3.8 Global Recycled Plastic Lumber (RPL) Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

- 4.1 JEC Group
 - 4.1.1 JEC Group Recycled Plastic Lumber (RPL) Company Information
 - 4.1.2 JEC Group Recycled Plastic Lumber (RPL) Business Overview
 - 4.1.3 JEC Group Recycled Plastic Lumber (RPL) Production Capacity, Value and Gross Margin (2019-2024)
 - 4.1.4 JEC Group Product Portfolio
 - 4.1.5 JEC Group Recent Developments
- 4.2 Eagle One
 - 4.2.1 Eagle One Recycled Plastic Lumber (RPL) Company Information
 - 4.2.2 Eagle One Recycled Plastic Lumber (RPL) Business Overview
 - 4.2.3 Eagle One Recycled Plastic Lumber (RPL) Production Capacity, Value and Gross Margin (2019-2024)
 - 4.2.4 Eagle One Product Portfolio
 - 4.2.5 Eagle One Recent Developments
- 4.3 Trex Company, Inc.
 - 4.3.1 Trex Company, Inc. Recycled Plastic Lumber (RPL) Company Information
 - 4.3.2 Trex Company, Inc. Recycled Plastic Lumber (RPL) Business Overview
 - 4.3.3 Trex Company, Inc. Recycled Plastic Lumber (RPL) Production Capacity, Value and Gross Margin (2019-2024)

- 4.3.4 Trex Company, Inc. Product Portfolio
- 4.3.5 Trex Company, Inc. Recent Developments
- 4.4 MoistureShield (Oldcastle Architectural)
 - 4.4.1 MoistureShield (Oldcastle Architectural) Recycled Plastic Lumber (RPL) Company Information
 - 4.4.2 MoistureShield (Oldcastle Architectural) Recycled Plastic Lumber (RPL) Business Overview
 - 4.4.3 MoistureShield (Oldcastle Architectural) Recycled Plastic Lumber (RPL) Production Capacity, Value and Gross Margin (2019-2024)
 - 4.4.4 MoistureShield (Oldcastle Architectural) Product Portfolio
 - 4.4.5 MoistureShield (Oldcastle Architectural) Recent Developments
- 4.5 American Plastic Lumber
 - 4.5.1 American Plastic Lumber Recycled Plastic Lumber (RPL) Company Information
 - 4.5.2 American Plastic Lumber Recycled Plastic Lumber (RPL) Business Overview
 - 4.5.3 American Plastic Lumber Recycled Plastic Lumber (RPL) Production Capacity, Value and Gross Margin (2019-2024)
 - 4.5.4 American Plastic Lumber Product Portfolio
 - 4.5.5 American Plastic Lumber Recent Developments
- 4.6 Bedford Technology
 - 4.6.1 Bedford Technology Recycled Plastic Lumber (RPL) Company Information
 - 4.6.2 Bedford Technology Recycled Plastic Lumber (RPL) Business Overview
 - 4.6.3 Bedford Technology Recycled Plastic Lumber (RPL) Production Capacity, Value and Gross Margin (2019-2024)
 - 4.6.4 Bedford Technology Product Portfolio
 - 4.6.5 Bedford Technology Recent Developments
- 4.7 Engineered Plastic Systems
 - 4.7.1 Engineered Plastic Systems Recycled Plastic Lumber (RPL) Company Information
 - 4.7.2 Engineered Plastic Systems Recycled Plastic Lumber (RPL) Business Overview
 - 4.7.3 Engineered Plastic Systems Recycled Plastic Lumber (RPL) Production Capacity, Value and Gross Margin (2019-2024)
 - 4.7.4 Engineered Plastic Systems Product Portfolio
 - 4.7.5 Engineered Plastic Systems Recent Developments
- 4.8 KWK Plastic Lumber Co., Ltd.
 - 4.8.1 KWK Plastic Lumber Co., Ltd. Recycled Plastic Lumber (RPL) Company Information
 - 4.8.2 KWK Plastic Lumber Co., Ltd. Recycled Plastic Lumber (RPL) Business Overview
 - 4.8.3 KWK Plastic Lumber Co., Ltd. Recycled Plastic Lumber (RPL) Production

Capacity, Value and Gross Margin (2019-2024)

4.8.4 KWK Plastic Lumber Co., Ltd. Product Portfolio

4.8.5 KWK Plastic Lumber Co., Ltd. Recent Developments

4.9 Tangent Technologies, LLC

4.9.1 Tangent Technologies, LLC Recycled Plastic Lumber (RPL) Company Information

4.9.2 Tangent Technologies, LLC Recycled Plastic Lumber (RPL) Business Overview

4.9.3 Tangent Technologies, LLC Recycled Plastic Lumber (RPL) Production

Capacity, Value and Gross Margin (2019-2024)

4.9.4 Tangent Technologies, LLC Product Portfolio

4.9.5 Tangent Technologies, LLC Recent Developments

4.10 Plaswood Group

4.10.1 Plaswood Group Recycled Plastic Lumber (RPL) Company Information

4.10.2 Plaswood Group Recycled Plastic Lumber (RPL) Business Overview

4.10.3 Plaswood Group Recycled Plastic Lumber (RPL) Production Capacity, Value and Gross Margin (2019-2024)

4.10.4 Plaswood Group Product Portfolio

4.10.5 Plaswood Group Recent Developments

4.11 Recycled Plastic Industries

4.11.1 Recycled Plastic Industries Recycled Plastic Lumber (RPL) Company Information

4.11.2 Recycled Plastic Industries Recycled Plastic Lumber (RPL) Business Overview

4.11.3 Recycled Plastic Industries Recycled Plastic Lumber (RPL) Production

Capacity, Value and Gross Margin (2019-2024)

4.11.4 Recycled Plastic Industries Product Portfolio

4.11.5 Recycled Plastic Industries Recent Developments

5 GLOBAL RECYCLED PLASTIC LUMBER (RPL) PRODUCTION BY REGION

5.1 Global Recycled Plastic Lumber (RPL) Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Recycled Plastic Lumber (RPL) Production by Region: 2019-2030

5.2.1 Global Recycled Plastic Lumber (RPL) Production by Region: 2019-2024

5.2.2 Global Recycled Plastic Lumber (RPL) Production Forecast by Region (2025-2030)

5.3 Global Recycled Plastic Lumber (RPL) Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Recycled Plastic Lumber (RPL) Production Value by Region: 2019-2030

5.4.1 Global Recycled Plastic Lumber (RPL) Production Value by Region: 2019-2024

5.4.2 Global Recycled Plastic Lumber (RPL) Production Value Forecast by Region (2025-2030)

5.5 Global Recycled Plastic Lumber (RPL) Market Price Analysis by Region (2019-2024)

5.6 Global Recycled Plastic Lumber (RPL) Production and Value, YOY Growth

5.6.1 North America Recycled Plastic Lumber (RPL) Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Recycled Plastic Lumber (RPL) Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Recycled Plastic Lumber (RPL) Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Recycled Plastic Lumber (RPL) Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL RECYCLED PLASTIC LUMBER (RPL) CONSUMPTION BY REGION

6.1 Global Recycled Plastic Lumber (RPL) Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Recycled Plastic Lumber (RPL) Consumption by Region (2019-2030)

6.2.1 Global Recycled Plastic Lumber (RPL) Consumption by Region: 2019-2030

6.2.2 Global Recycled Plastic Lumber (RPL) Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Recycled Plastic Lumber (RPL) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Recycled Plastic Lumber (RPL) Consumption by Country (2019-2030)

6.3.3 United States

6.3.4 Canada

6.4 Europe

6.4.1 Europe Recycled Plastic Lumber (RPL) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Recycled Plastic Lumber (RPL) Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Netherlands

6.5 Asia Pacific

6.5.1 Asia Pacific Recycled Plastic Lumber (RPL) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Recycled Plastic Lumber (RPL) Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Recycled Plastic Lumber (RPL) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Recycled Plastic Lumber (RPL) Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Recycled Plastic Lumber (RPL) Production by Type (2019-2030)

7.1.1 Global Recycled Plastic Lumber (RPL) Production by Type (2019-2030) & (Tons)

7.1.2 Global Recycled Plastic Lumber (RPL) Production Market Share by Type (2019-2030)

7.2 Global Recycled Plastic Lumber (RPL) Production Value by Type (2019-2030)

7.2.1 Global Recycled Plastic Lumber (RPL) Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Recycled Plastic Lumber (RPL) Production Value Market Share by Type (2019-2030)

7.3 Global Recycled Plastic Lumber (RPL) Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Recycled Plastic Lumber (RPL) Production by Application (2019-2030)

8.1.1 Global Recycled Plastic Lumber (RPL) Production by Application (2019-2030) & (Tons)

- 8.1.2 Global Recycled Plastic Lumber (RPL) Production by Application (2019-2030) & (Tons)
- 8.2 Global Recycled Plastic Lumber (RPL) Production Value by Application (2019-2030)
 - 8.2.1 Global Recycled Plastic Lumber (RPL) Production Value by Application (2019-2030) & (US\$ Million)
 - 8.2.2 Global Recycled Plastic Lumber (RPL) Production Value Market Share by Application (2019-2030)
- 8.3 Global Recycled Plastic Lumber (RPL) Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Recycled Plastic Lumber (RPL) Value Chain Analysis
 - 9.1.1 Recycled Plastic Lumber (RPL) Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Recycled Plastic Lumber (RPL) Production Mode & Process
- 9.2 Recycled Plastic Lumber (RPL) Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Recycled Plastic Lumber (RPL) Distributors
 - 9.2.3 Recycled Plastic Lumber (RPL) Customers

10 GLOBAL RECYCLED PLASTIC LUMBER (RPL) ANALYZING MARKET DYNAMICS

- 10.1 Recycled Plastic Lumber (RPL) Industry Trends
- 10.2 Recycled Plastic Lumber (RPL) Industry Drivers
- 10.3 Recycled Plastic Lumber (RPL) Industry Opportunities and Challenges
- 10.4 Recycled Plastic Lumber (RPL) Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

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