

Global Plastic Structured Packing Market Growth 2026-2032

<https://marketpublishers.com/r/GE5971EC9CD5EN.html>

Date: September 2026

Pages: 106

Price: US\$ 3,660.00 (Single User License)

ID: GE5971EC9CD5EN

Abstracts

The global Plastic Structured Packing market size is predicted to grow from US\$ 521 million in 2025 to US\$ 733 million in 2032; it is expected to grow at a CAGR of 5.1% from 2026 to 2032.

Plastic structured packing is an important series of non-metallic structured packing, currently mainly made of polypropylene (PP), which can withstand temperatures up to 100 °C; Polyvinylidene fluoride (PVDF), operating temperature up to 150 °C, polyvinyl chloride (PVC), polytetrafluoroethylene (PTFE), polyphenylene sulfide (PPS), etc. Plastic regular packing has a similar structure to metal regular packing. The main advantages of plastic regular packing are light weight, corrosion resistance, easy molding, high flux, low pressure drop, and large specific surface area. The disadvantage is that it has poor wetting performance and is usually suitable for lower temperatures. In 2024, global Plastic Structured Packing production reached approximately 132 K MT, with an average global market price of around US\$ 3,852 per MT. A single production line has a capacity of 1000 tons and a gross profit margin of around 40%.

Upstream raw materials: polypropylene (PP), polyvinylidene fluoride (PVDF), polyvinyl chloride (PVC), polytetrafluoroethylene (PTFE), polyphenylene sulfide (PPS), etc.

Downstream applications: chemical industry, petrochemical industry, environmental protection industry, food industry.

The direct material cost is about 60% -75%; The labor cost is about 5% -15%; The manufacturing cost is about 15% -25%.

Plastic structured packing is a packing material arranged in a uniform geometric shape

and neatly stacked inside the tower. Plastic regular packing is the second developed regular packing material, followed by metal regular packing material. The surface of this type of packing is pressed with specially designed small patterns, and the shape of the corrugated plate is an improved type of ripple. The plastic regular packing has small holes on the packing sheet to improve mass transfer efficiency. If the requirements are not high, the holes can be omitted to increase the stiffness of the plate. Suitable for processes with large liquid loads and high operating pressures. The performance is equivalent to that of corrugated packing for metal orifice plates of the same size.

Plastic structured packing includes honeycomb inclined tube, straight tube, plastic plate corrugated packing, and plastic wire mesh corrugated packing, etc

(1) Honeycomb inclined tube: This product is mainly used for water purification, sand removal and accelerated sedimentation of domestic sewage, oil separation, and tailings concentration, and is an excellent water purification filler.

(2) Honeycomb straight pipe: This product is mainly used as a microbial carrier in contact oxidation tanks, biological filtration towers, and biological turntables, for biochemical treatment of industrial organic wastewater or urban domestic sewage. It can also be used as a filling material for chemical towers, cooling towers, etc.

(3) Plastic board corrugated and wire mesh corrugated packing: This product is mainly used in various industries such as gas purification, environmental protection, and separation and purification. It has the advantages of light weight, large capacity, low pressure drop, high specific surface area, and easy replacement.

LP Information, Inc. (LPI) ' newest research report, the "Plastic Structured Packing Industry Forecast" looks at past sales and reviews total world Plastic Structured Packing sales in 2025, providing a comprehensive analysis by region and market sector of projected Plastic Structured Packing sales for 2026 through 2032. With Plastic Structured Packing sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Plastic Structured Packing industry.

This Insight Report provides a comprehensive analysis of the global Plastic Structured Packing landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Plastic

Structured Packing portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Plastic Structured Packing market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Plastic Structured Packing and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Plastic Structured Packing.

This report presents a comprehensive overview, market shares, and growth opportunities of Plastic Structured Packing market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Honeycomb Inclined Tube

Honeycomb Straight Tube

Plastic Sheet Corrugated Packing

Plastic Wire Mesh Corrugated Packing

Segmentation by Material:

Polypropylene (PP)

Polyvinylidene Fluoride (PVDF)

Polyvinyl Chloride (PVC)

Polytetrafluoroethylene (PTFE)

Polyphenylene Sulfide (PPS)

Other

Segmentation by Specific Surface Area:

Specific Surface Area 500m²/m³

Segmentation by Application:

Chemical Industry

Petrochemical Industry

Environmental Protection Industry

Food Industry

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Matsui Machine

Sulzer

Koch-Glitsc

AWS Corporation

HAT International

MACH Engineering

RVT

Saitech

Jiangxi Kailai Chemical Filler

Pingxiang Fxsino Petrochemical Packing

Jiangxi Aite Mass Transfer Technology

Rongjian Environmental Protection Chemical Filler

Helvo Chemical

Pingxiang Lihua Packing

Nantong SuTong Separation Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Plastic Structured Packing market?

What factors are driving Plastic Structured Packing market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Plastic Structured Packing market opportunities vary by end market size?

How does Plastic Structured Packing break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Plastic Structured Packing Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Plastic Structured Packing by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Plastic Structured Packing by Country/Region, 2021, 2025 & 2032
- 2.2 Plastic Structured Packing Segment by Type
 - 2.2.1 Honeycomb Inclined Tube
 - 2.2.2 Honeycomb Straight Tube
 - 2.2.3 Plastic Sheet Corrugated Packing
 - 2.2.4 Plastic Wire Mesh Corrugated Packing
 - 2.2.5 Plastic Structured Packing Sales by Type
 - 2.2.5.1 Global Plastic Structured Packing Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Plastic Structured Packing Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Plastic Structured Packing Sale Price by Type (2021-2026)
- 2.3 Plastic Structured Packing Segment by Material
 - 2.3.1 Polypropylene (PP)
 - 2.3.2 Polyvinylidene Fluoride (PVDF)
 - 2.3.3 Polyvinyl Chloride (PVC)
 - 2.3.4 Polytetrafluoroethylene (PTFE)
 - 2.3.5 Polyphenylene Sulfide (PPS)
 - 2.3.6 Other
 - 2.3.7 Plastic Structured Packing Sales by Material

- 2.3.7.1 Global Plastic Structured Packing Sales Market Share by Material (2021-2026)
- 2.3.7.2 Global Plastic Structured Packing Revenue and Market Share by Material (2021-2026)
- 2.3.7.3 Global Plastic Structured Packing Sale Price by Material (2021-2026)
- 2.4 Plastic Structured Packing Segment by Specific Surface Area
 - 2.4.1 Specific Surface Area 500m²/m³
 - 2.4.4 Plastic Structured Packing Sales by Specific Surface Area
 - 2.4.4.1 Global Plastic Structured Packing Sales Market Share by Specific Surface Area (2021-2026)
 - 2.4.4.2 Global Plastic Structured Packing Revenue and Market Share by Specific Surface Area (2021-2026)
 - 2.4.4.3 Global Plastic Structured Packing Sale Price by Specific Surface Area (2021-2026)
- 2.5 Plastic Structured Packing Segment by Application
 - 2.5.1 Chemical Industry
 - 2.5.2 Petrochemical Industry
 - 2.5.3 Environmental Protection Industry
 - 2.5.4 Food Industry
 - 2.5.5 Others
 - 2.5.6 Plastic Structured Packing Sales by Application
 - 2.5.6.1 Global Plastic Structured Packing Sale Market Share by Application (2021-2026)
 - 2.5.6.2 Global Plastic Structured Packing Revenue and Market Share by Application (2021-2026)
 - 2.5.6.3 Global Plastic Structured Packing Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

- 3.1 Global Plastic Structured Packing Breakdown Data by Company
 - 3.1.1 Global Plastic Structured Packing Annual Sales by Company (2021-2026)
 - 3.1.2 Global Plastic Structured Packing Sales Market Share by Company (2021-2026)
- 3.2 Global Plastic Structured Packing Annual Revenue by Company (2021-2026)
 - 3.2.1 Global Plastic Structured Packing Revenue by Company (2021-2026)
 - 3.2.2 Global Plastic Structured Packing Revenue Market Share by Company (2021-2026)
- 3.3 Global Plastic Structured Packing Sale Price by Company
- 3.4 Key Manufacturers Plastic Structured Packing Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Plastic Structured Packing Product Location Distribution

- 3.4.2 Players Plastic Structured Packing Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PLASTIC STRUCTURED PACKING BY GEOGRAPHIC REGION

- 4.1 World Historic Plastic Structured Packing Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Plastic Structured Packing Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Plastic Structured Packing Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Plastic Structured Packing Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Plastic Structured Packing Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Plastic Structured Packing Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Plastic Structured Packing Sales Growth
- 4.4 APAC Plastic Structured Packing Sales Growth
- 4.5 Europe Plastic Structured Packing Sales Growth
- 4.6 Middle East & Africa Plastic Structured Packing Sales Growth

5 AMERICAS

- 5.1 Americas Plastic Structured Packing Sales by Country
 - 5.1.1 Americas Plastic Structured Packing Sales by Country (2021-2026)
 - 5.1.2 Americas Plastic Structured Packing Revenue by Country (2021-2026)
- 5.2 Americas Plastic Structured Packing Sales by Type (2021-2026)
- 5.3 Americas Plastic Structured Packing Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

6.1 APAC Plastic Structured Packing Sales by Region

6.1.1 APAC Plastic Structured Packing Sales by Region (2021-2026)

6.1.2 APAC Plastic Structured Packing Revenue by Region (2021-2026)

6.2 APAC Plastic Structured Packing Sales by Type (2021-2026)

6.3 APAC Plastic Structured Packing Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Plastic Structured Packing by Country

7.1.1 Europe Plastic Structured Packing Sales by Country (2021-2026)

7.1.2 Europe Plastic Structured Packing Revenue by Country (2021-2026)

7.2 Europe Plastic Structured Packing Sales by Type (2021-2026)

7.3 Europe Plastic Structured Packing Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Plastic Structured Packing by Country

8.1.1 Middle East & Africa Plastic Structured Packing Sales by Country (2021-2026)

8.1.2 Middle East & Africa Plastic Structured Packing Revenue by Country (2021-2026)

8.2 Middle East & Africa Plastic Structured Packing Sales by Type (2021-2026)

8.3 Middle East & Africa Plastic Structured Packing Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Plastic Structured Packing

10.3 Manufacturing Process Analysis of Plastic Structured Packing

10.4 Industry Chain Structure of Plastic Structured Packing

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Plastic Structured Packing Distributors

11.3 Plastic Structured Packing Customer

12 WORLD FORECAST REVIEW FOR PLASTIC STRUCTURED PACKING BY GEOGRAPHIC REGION

12.1 Global Plastic Structured Packing Market Size Forecast by Region

12.1.1 Global Plastic Structured Packing Forecast by Region (2027-2032)

12.1.2 Global Plastic Structured Packing Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Plastic Structured Packing Forecast by Type (2027-2032)

12.7 Global Plastic Structured Packing Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Matsui Machine

13.1.1 Matsui Machine Company Information

13.1.2 Matsui Machine Plastic Structured Packing Product Portfolios and Specifications

13.1.3 Matsui Machine Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Matsui Machine Main Business Overview

13.1.5 Matsui Machine Latest Developments

13.2 Sulzer

13.2.1 Sulzer Company Information

13.2.2 Sulzer Plastic Structured Packing Product Portfolios and Specifications

13.2.3 Sulzer Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Sulzer Main Business Overview

13.2.5 Sulzer Latest Developments

13.3 Koch-Glitsc

13.3.1 Koch-Glitsc Company Information

13.3.2 Koch-Glitsc Plastic Structured Packing Product Portfolios and Specifications

13.3.3 Koch-Glitsc Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Koch-Glitsc Main Business Overview

13.3.5 Koch-Glitsc Latest Developments

13.4 AWS Corporation

13.4.1 AWS Corporation Company Information

13.4.2 AWS Corporation Plastic Structured Packing Product Portfolios and Specifications

13.4.3 AWS Corporation Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 AWS Corporation Main Business Overview

13.4.5 AWS Corporation Latest Developments

13.5 HAT International

13.5.1 HAT International Company Information

13.5.2 HAT International Plastic Structured Packing Product Portfolios and Specifications

13.5.3 HAT International Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 HAT International Main Business Overview

13.5.5 HAT International Latest Developments

13.6 MACH Engineering

- 13.6.1 MACH Engineering Company Information
- 13.6.2 MACH Engineering Plastic Structured Packing Product Portfolios and Specifications
- 13.6.3 MACH Engineering Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.6.4 MACH Engineering Main Business Overview
- 13.6.5 MACH Engineering Latest Developments
- 13.7 RVT
 - 13.7.1 RVT Company Information
 - 13.7.2 RVT Plastic Structured Packing Product Portfolios and Specifications
 - 13.7.3 RVT Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 RVT Main Business Overview
 - 13.7.5 RVT Latest Developments
- 13.8 Saiptech
 - 13.8.1 Saiptech Company Information
 - 13.8.2 Saiptech Plastic Structured Packing Product Portfolios and Specifications
 - 13.8.3 Saiptech Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Saiptech Main Business Overview
 - 13.8.5 Saiptech Latest Developments
- 13.9 Jiangxi Kailai Chemical Filler
 - 13.9.1 Jiangxi Kailai Chemical Filler Company Information
 - 13.9.2 Jiangxi Kailai Chemical Filler Plastic Structured Packing Product Portfolios and Specifications
 - 13.9.3 Jiangxi Kailai Chemical Filler Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Jiangxi Kailai Chemical Filler Main Business Overview
 - 13.9.5 Jiangxi Kailai Chemical Filler Latest Developments
- 13.10 Pingxiang Fxsino Petrochemical Packing
 - 13.10.1 Pingxiang Fxsino Petrochemical Packing Company Information
 - 13.10.2 Pingxiang Fxsino Petrochemical Packing Plastic Structured Packing Product Portfolios and Specifications
 - 13.10.3 Pingxiang Fxsino Petrochemical Packing Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Pingxiang Fxsino Petrochemical Packing Main Business Overview
 - 13.10.5 Pingxiang Fxsino Petrochemical Packing Latest Developments
- 13.11 Jiangxi Aite Mass Transfer Technology
 - 13.11.1 Jiangxi Aite Mass Transfer Technology Company Information

13.11.2 Jiangxi Aite Mass Transfer Technology Plastic Structured Packing Product Portfolios and Specifications

13.11.3 Jiangxi Aite Mass Transfer Technology Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Jiangxi Aite Mass Transfer Technology Main Business Overview

13.11.5 Jiangxi Aite Mass Transfer Technology Latest Developments

13.12 Rongjian Environmental Protection Chemical Filler

13.12.1 Rongjian Environmental Protection Chemical Filler Company Information

13.12.2 Rongjian Environmental Protection Chemical Filler Plastic Structured Packing Product Portfolios and Specifications

13.12.3 Rongjian Environmental Protection Chemical Filler Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Rongjian Environmental Protection Chemical Filler Main Business Overview

13.12.5 Rongjian Environmental Protection Chemical Filler Latest Developments

13.13 Helvo Chemical

13.13.1 Helvo Chemical Company Information

13.13.2 Helvo Chemical Plastic Structured Packing Product Portfolios and Specifications

13.13.3 Helvo Chemical Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Helvo Chemical Main Business Overview

13.13.5 Helvo Chemical Latest Developments

13.14 Pingxiang Lihua Packing

13.14.1 Pingxiang Lihua Packing Company Information

13.14.2 Pingxiang Lihua Packing Plastic Structured Packing Product Portfolios and Specifications

13.14.3 Pingxiang Lihua Packing Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Pingxiang Lihua Packing Main Business Overview

13.14.5 Pingxiang Lihua Packing Latest Developments

13.15 Nantong SuTong Separation Technology

13.15.1 Nantong SuTong Separation Technology Company Information

13.15.2 Nantong SuTong Separation Technology Plastic Structured Packing Product Portfolios and Specifications

13.15.3 Nantong SuTong Separation Technology Plastic Structured Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Nantong SuTong Separation Technology Main Business Overview

13.15.5 Nantong SuTong Separation Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Plastic Structured Packing Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Plastic Structured Packing Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Honeycomb Inclined Tube

Table 4. Major Players of Honeycomb Straight Tube

Table 5. Major Players of Plastic Sheet Corrugated Packing

Table 6. Major Players of Plastic Wire Mesh Corrugated Packing

Table 7. Global Plastic Structured Packing Sales by Type (2021-2026) & (Kilotons)

Table 8. Global Plastic Structured Packing Sales Market Share by Type (2021-2026)

Table 9. Global Plastic Structured Packing Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Plastic Structured Packing Revenue Market Share by Type (2021-2026)

Table 11. Global Plastic Structured Packing Sale Price by Type (2021-2026) & (US\$/Ton)

Table 12. Major Players of Polypropylene (PP)

Table 13. Major Players of Polyvinylidene Fluoride (PVDF)

Table 14. Major Players of Polyvinyl Chloride (PVC)

Table 15. Major Players of Polytetrafluoroethylene (PTFE)

Table 16. Major Players of Polyphenylene Sulfide (PPS)

Table 17. Major Players of Other

Table 18. Global Plastic Structured Packing Sales by Material (2021-2026) & (Kilotons)

Table 19. Global Plastic Structured Packing Sales Market Share by Material (2021-2026)

Table 20. Global Plastic Structured Packing Revenue by Material (2021-2026) & (\$ million)

Table 21. Global Plastic Structured Packing Revenue Market Share by Material (2021-2026)

Table 22. Global Plastic Structured Packing Sale Price by Material (2021-2026) & (US\$/Ton)

Table 23. Major Players of Specific Surface Area 500m²/m³

Table 26. Global Plastic Structured Packing Sales by Specific Surface Area (2021-2026) & (Kilotons)

Table 27. Global Plastic Structured Packing Sales Market Share by Specific Surface Area (2021-2026)

Table 28. Global Plastic Structured Packing Revenue by Specific Surface Area (2021-2026) & (\$ million)

Table 29. Global Plastic Structured Packing Revenue Market Share by Specific Surface Area (2021-2026)

Table 30. Global Plastic Structured Packing Sale Price by Specific Surface Area (2021-2026) & (US\$/Ton)

Table 31. Global Plastic Structured Packing Sale by Application (2021-2026) & (Kilotons)

Table 32. Global Plastic Structured Packing Sale Market Share by Application (2021-2026)

Table 33. Global Plastic Structured Packing Revenue by Application (2021-2026) & (\$ million)

Table 34. Global Plastic Structured Packing Revenue Market Share by Application (2021-2026)

Table 35. Global Plastic Structured Packing Sale Price by Application (2021-2026) & (US\$/Ton)

Table 36. Global Plastic Structured Packing Sales by Company (2021-2026) & (Kilotons)

Table 37. Global Plastic Structured Packing Sales Market Share by Company (2021-2026)

Table 38. Global Plastic Structured Packing Revenue by Company (2021-2026) & (\$ millions)

Table 39. Global Plastic Structured Packing Revenue Market Share by Company (2021-2026)

Table 40. Global Plastic Structured Packing Sale Price by Company (2021-2026) & (US\$/Ton)

Table 41. Key Manufacturers Plastic Structured Packing Producing Area Distribution and Sales Area

Table 42. Players Plastic Structured Packing Products Offered

Table 43. Plastic Structured Packing Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 44. New Products and Potential Entrants

Table 45. Market M&A Activity & Strategy

Table 46. Global Plastic Structured Packing Sales by Geographic Region (2021-2026) & (Kilotons)

Table 47. Global Plastic Structured Packing Sales Market Share Geographic Region (2021-2026)

Table 48. Global Plastic Structured Packing Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 49. Global Plastic Structured Packing Revenue Market Share by Geographic Region (2021-2026)

Table 50. Global Plastic Structured Packing Sales by Country/Region (2021-2026) & (Kilotons)

Table 51. Global Plastic Structured Packing Sales Market Share by Country/Region (2021-2026)

Table 52. Global Plastic Structured Packing Revenue by Country/Region (2021-2026) & (\$ millions)

Table 53. Global Plastic Structured Packing Revenue Market Share by Country/Region (2021-2026)

Table 54. Americas Plastic Structured Packing Sales by Country (2021-2026) & (Kilotons)

Table 55. Americas Plastic Structured Packing Sales Market Share by Country (2021-2026)

Table 56. Americas Plastic Structured Packing Revenue by Country (2021-2026) & (\$ millions)

Table 57. Americas Plastic Structured Packing Sales by Type (2021-2026) & (Kilotons)

Table 58. Americas Plastic Structured Packing Sales by Application (2021-2026) & (Kilotons)

Table 59. APAC Plastic Structured Packing Sales by Region (2021-2026) & (Kilotons)

Table 60. APAC Plastic Structured Packing Sales Market Share by Region (2021-2026)

Table 61. APAC Plastic Structured Packing Revenue by Region (2021-2026) & (\$ millions)

Table 62. APAC Plastic Structured Packing Sales by Type (2021-2026) & (Kilotons)

Table 63. APAC Plastic Structured Packing Sales by Application (2021-2026) & (Kilotons)

Table 64. Europe Plastic Structured Packing Sales by Country (2021-2026) & (Kilotons)

Table 65. Europe Plastic Structured Packing Revenue by Country (2021-2026) & (\$ millions)

Table 66. Europe Plastic Structured Packing Sales by Type (2021-2026) & (Kilotons)

Table 67. Europe Plastic Structured Packing Sales by Application (2021-2026) & (Kilotons)

Table 68. Middle East & Africa Plastic Structured Packing Sales by Country (2021-2026) & (Kilotons)

Table 69. Middle East & Africa Plastic Structured Packing Revenue Market Share by Country (2021-2026)

Table 70. Middle East & Africa Plastic Structured Packing Sales by Type (2021-2026) & (Kilotons)

Table 71. Middle East & Africa Plastic Structured Packing Sales by Application

(2021-2026) & (Kilotons)

Table 72. Key Market Drivers & Growth Opportunities of Plastic Structured Packing

Table 73. Key Market Challenges & Risks of Plastic Structured Packing

Table 74. Key Industry Trends of Plastic Structured Packing

Table 75. Plastic Structured Packing Raw Material

Table 76. Key Suppliers of Raw Materials

Table 77. Plastic Structured Packing Distributors List

Table 78. Plastic Structured Packing Customer List

Table 79. Global Plastic Structured Packing Sales Forecast by Region (2027-2032) & (Kilotons)

Table 80. Global Plastic Structured Packing Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Americas Plastic Structured Packing Sales Forecast by Country (2027-2032) & (Kilotons)

Table 82. Americas Plastic Structured Packing Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. APAC Plastic Structured Packing Sales Forecast by Region (2027-2032) & (Kilotons)

Table 84. APAC Plastic Structured Packing Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 85. Europe Plastic Structured Packing Sales Forecast by Country (2027-2032) & (Kilotons)

Table 86. Europe Plastic Structured Packing Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 87. Middle East & Africa Plastic Structured Packing Sales Forecast by Country (2027-2032) & (Kilotons)

Table 88. Middle East & Africa Plastic Structured Packing Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 89. Global Plastic Structured Packing Sales Forecast by Type (2027-2032) & (Kilotons)

Table 90. Global Plastic Structured Packing Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 91. Global Plastic Structured Packing Sales Forecast by Application (2027-2032) & (Kilotons)

Table 92. Global Plastic Structured Packing Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 93. Matsui Machine Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 94. Matsui Machine Plastic Structured Packing Product Portfolios and

Specifications

Table 95. Matsui Machine Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 96. Matsui Machine Main Business

Table 97. Matsui Machine Latest Developments

Table 98. Sulzer Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 99. Sulzer Plastic Structured Packing Product Portfolios and Specifications

Table 100. Sulzer Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 101. Sulzer Main Business

Table 102. Sulzer Latest Developments

Table 103. Koch-Glitsc Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 104. Koch-Glitsc Plastic Structured Packing Product Portfolios and Specifications

Table 105. Koch-Glitsc Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 106. Koch-Glitsc Main Business

Table 107. Koch-Glitsc Latest Developments

Table 108. AWS Corporation Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 109. AWS Corporation Plastic Structured Packing Product Portfolios and Specifications

Table 110. AWS Corporation Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 111. AWS Corporation Main Business

Table 112. AWS Corporation Latest Developments

Table 113. HAT International Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 114. HAT International Plastic Structured Packing Product Portfolios and Specifications

Table 115. HAT International Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 116. HAT International Main Business

Table 117. HAT International Latest Developments

Table 118. MACH Engineering Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 119. MACH Engineering Plastic Structured Packing Product Portfolios and Specifications

Table 120. MACH Engineering Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 121. MACH Engineering Main Business

Table 122. MACH Engineering Latest Developments

Table 123. RVT Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 124. RVT Plastic Structured Packing Product Portfolios and Specifications

Table 125. RVT Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 126. RVT Main Business

Table 127. RVT Latest Developments

Table 128. Saiptech Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 129. Saiptech Plastic Structured Packing Product Portfolios and Specifications

Table 130. Saiptech Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 131. Saiptech Main Business

Table 132. Saiptech Latest Developments

Table 133. Jiangxi Kailai Chemical Filler Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 134. Jiangxi Kailai Chemical Filler Plastic Structured Packing Product Portfolios and Specifications

Table 135. Jiangxi Kailai Chemical Filler Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 136. Jiangxi Kailai Chemical Filler Main Business

Table 137. Jiangxi Kailai Chemical Filler Latest Developments

Table 138. Pingxiang Fxsino Petrochemical Packing Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 139. Pingxiang Fxsino Petrochemical Packing Plastic Structured Packing Product Portfolios and Specifications

Table 140. Pingxiang Fxsino Petrochemical Packing Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 141. Pingxiang Fxsino Petrochemical Packing Main Business

Table 142. Pingxiang Fxsino Petrochemical Packing Latest Developments

Table 143. Jiangxi Aite Mass Transfer Technology Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 144. Jiangxi Aite Mass Transfer Technology Plastic Structured Packing Product Portfolios and Specifications

Table 145. Jiangxi Aite Mass Transfer Technology Plastic Structured Packing Sales

(Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 146. Jiangxi Aite Mass Transfer Technology Main Business

Table 147. Jiangxi Aite Mass Transfer Technology Latest Developments

Table 148. Rongjian Environmental Protection Chemical Filler Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 149. Rongjian Environmental Protection Chemical Filler Plastic Structured Packing Product Portfolios and Specifications

Table 150. Rongjian Environmental Protection Chemical Filler Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 151. Rongjian Environmental Protection Chemical Filler Main Business

Table 152. Rongjian Environmental Protection Chemical Filler Latest Developments

Table 153. Helvo Chemical Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 154. Helvo Chemical Plastic Structured Packing Product Portfolios and Specifications

Table 155. Helvo Chemical Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 156. Helvo Chemical Main Business

Table 157. Helvo Chemical Latest Developments

Table 158. Pingxiang Lihua Packing Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 159. Pingxiang Lihua Packing Plastic Structured Packing Product Portfolios and Specifications

Table 160. Pingxiang Lihua Packing Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 161. Pingxiang Lihua Packing Main Business

Table 162. Pingxiang Lihua Packing Latest Developments

Table 163. Nantong SuTong Separation Technology Basic Information, Plastic Structured Packing Manufacturing Base, Sales Area and Its Competitors

Table 164. Nantong SuTong Separation Technology Plastic Structured Packing Product Portfolios and Specifications

Table 165. Nantong SuTong Separation Technology Plastic Structured Packing Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 166. Nantong SuTong Separation Technology Main Business

Table 167. Nantong SuTong Separation Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Plastic Structured Packing
- Figure 2. Plastic Structured Packing Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Plastic Structured Packing Sales Growth Rate 2021-2032 (Kilotons)
- Figure 7. Global Plastic Structured Packing Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Plastic Structured Packing Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Plastic Structured Packing Sales Market Share by Country/Region (2025)
- Figure 10. Plastic Structured Packing Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Honeycomb Inclined Tube
- Figure 12. Product Picture of Honeycomb Straight Tube
- Figure 13. Product Picture of Plastic Sheet Corrugated Packing
- Figure 14. Product Picture of Plastic Wire Mesh Corrugated Packing
- Figure 15. Global Plastic Structured Packing Sales Market Share by Type in 2026
- Figure 16. Global Plastic Structured Packing Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of Polypropylene (PP)
- Figure 18. Product Picture of Polyvinylidene Fluoride (PVDF)
- Figure 19. Product Picture of Polyvinyl Chloride (PVC)
- Figure 20. Product Picture of Polytetrafluoroethylene (PTFE)
- Figure 21. Product Picture of Polyphenylene Sulfide (PPS)
- Figure 22. Product Picture of Other
- Figure 23. Global Plastic Structured Packing Sales Market Share by Material in 2026
- Figure 24. Global Plastic Structured Packing Revenue Market Share by Material (2021-2026)
- Figure 25. Product Picture of Specific Surface Area 500m²/m³
- Figure 28. Global Plastic Structured Packing Sales Market Share by Specific Surface Area in 2026
- Figure 29. Global Plastic Structured Packing Revenue Market Share by Specific Surface Area (2021-2026)
- Figure 30. Plastic Structured Packing Consumed in Chemical Industry

Figure 31. Global Plastic Structured Packing Market: Chemical Industry (2021-2026) & (Kilotons)

Figure 32. Plastic Structured Packing Consumed in Petrochemical Industry

Figure 33. Global Plastic Structured Packing Market: Petrochemical Industry (2021-2026) & (Kilotons)

Figure 34. Plastic Structured Packing Consumed in Environmental Protection Industry

Figure 35. Global Plastic Structured Packing Market: Environmental Protection Industry (2021-2026) & (Kilotons)

Figure 36. Plastic Structured Packing Consumed in Food Industry

Figure 37. Global Plastic Structured Packing Market: Food Industry (2021-2026) & (Kilotons)

Figure 38. Plastic Structured Packing Consumed in Others

Figure 39. Global Plastic Structured Packing Market: Others (2021-2026) & (Kilotons)

Figure 40. Global Plastic Structured Packing Sale Market Share by Application (2025)

Figure 41. Global Plastic Structured Packing Revenue Market Share by Application in 2026

Figure 42. Plastic Structured Packing Sales by Company in 2026 (Kilotons)

Figure 43. Global Plastic Structured Packing Sales Market Share by Company in 2026

Figure 44. Plastic Structured Packing Revenue by Company in 2026 (\$ millions)

Figure 45. Global Plastic Structured Packing Revenue Market Share by Company in 2026

Figure 46. Global Plastic Structured Packing Sales Market Share by Geographic Region (2021-2026)

Figure 47. Global Plastic Structured Packing Revenue Market Share by Geographic Region in 2026

Figure 48. Americas Plastic Structured Packing Sales 2021-2026 (Kilotons)

Figure 49. Americas Plastic Structured Packing Revenue 2021-2026 (\$ millions)

Figure 50. APAC Plastic Structured Packing Sales 2021-2026 (Kilotons)

Figure 51. APAC Plastic Structured Packing Revenue 2021-2026 (\$ millions)

Figure 52. Europe Plastic Structured Packing Sales 2021-2026 (Kilotons)

Figure 53. Europe Plastic Structured Packing Revenue 2021-2026 (\$ millions)

Figure 54. Middle East & Africa Plastic Structured Packing Sales 2021-2026 (Kilotons)

Figure 55. Middle East & Africa Plastic Structured Packing Revenue 2021-2026 (\$ millions)

Figure 56. Americas Plastic Structured Packing Sales Market Share by Country in 2026

Figure 57. Americas Plastic Structured Packing Revenue Market Share by Country (2021-2026)

Figure 58. Americas Plastic Structured Packing Sales Market Share by Type (2021-2026)

Figure 59. Americas Plastic Structured Packing Sales Market Share by Application (2021-2026)

Figure 60. United States Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 61. Canada Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 62. Mexico Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 63. Brazil Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 64. APAC Plastic Structured Packing Sales Market Share by Region in 2026

Figure 65. APAC Plastic Structured Packing Revenue Market Share by Region (2021-2026)

Figure 66. APAC Plastic Structured Packing Sales Market Share by Type (2021-2026)

Figure 67. APAC Plastic Structured Packing Sales Market Share by Application (2021-2026)

Figure 68. China Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 69. Japan Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 70. South Korea Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 71. Southeast Asia Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 72. India Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 73. Australia Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 74. China Taiwan Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 75. Europe Plastic Structured Packing Sales Market Share by Country in 2026

Figure 76. Europe Plastic Structured Packing Revenue Market Share by Country (2021-2026)

Figure 77. Europe Plastic Structured Packing Sales Market Share by Type (2021-2026)

Figure 78. Europe Plastic Structured Packing Sales Market Share by Application (2021-2026)

Figure 79. Germany Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 80. France Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 81. UK Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 82. Italy Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 83. Russia Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 84. Middle East & Africa Plastic Structured Packing Sales Market Share by Country (2021-2026)

Figure 85. Middle East & Africa Plastic Structured Packing Sales Market Share by Type (2021-2026)

Figure 86. Middle East & Africa Plastic Structured Packing Sales Market Share by

Application (2021-2026)

Figure 87. Egypt Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 88. South Africa Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 89. Israel Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 90. Turkey Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 91. GCC Countries Plastic Structured Packing Revenue Growth 2021-2026 (\$ millions)

Figure 92. Manufacturing Cost Structure Analysis of Plastic Structured Packing in 2026

Figure 93. Manufacturing Process Analysis of Plastic Structured Packing

Figure 94. Industry Chain Structure of Plastic Structured Packing

Figure 95. Channels of Distribution

Figure 96. Global Plastic Structured Packing Sales Market Forecast by Region (2027-2032)

Figure 97. Global Plastic Structured Packing Revenue Market Share Forecast by Region (2027-2032)

Figure 98. Global Plastic Structured Packing Sales Market Share Forecast by Type (2027-2032)

Figure 99. Global Plastic Structured Packing Revenue Market Share Forecast by Type (2027-2032)

Figure 100. Global Plastic Structured Packing Sales Market Share Forecast by Application (2027-2032)

Figure 101. Global Plastic Structured Packing Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Plastic Structured Packing Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GE5971EC9CD5EN.html>

Price: US\$ 3,660.00 (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/GE5971EC9CD5EN.html>