

Global Plastic Structured Packing Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Plastic Structured Packing competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. 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.

The global Plastic Structured Packing market size was estimated at USD 508.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.90% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Plastic Structured Packing market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Plastic Structured Packing market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone

planning to enter or expand their presence in the Plastic Structured Packing market.

Global Plastic Structured Packing Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Matsui Machine
Sulzer
Koch-Glitsc
AWS Corporation
HAT International
MACH Engineering
RVT
Saiptech
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

Market Segmentation (by Type)

Honeycomb Inclined Tube
Honeycomb Straight Tube
Plastic Sheet Corrugated Packing

Plastic Wire Mesh Corrugated Packing

Market Segmentation (by Application)

Chemical Industry
Petrochemical Industry
Environmental Protection Industry
Food Industry
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Plastic Structured Packing Market
Overview of the regional outlook of the Plastic Structured Packing Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an 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 Plastic Structured Packing Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Plastic Structured Packing, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business

expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

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