



Polyethylene Plastic Pipes Industry Research Report 2026

Industry	Published	Pages	Format
Chemical & Material	2026-07-04	149	PDF
Single User	Multi User	Enterprise	
USD 2,950	USD 4,430	USD 5,900	

Description

The global Polyethylene Plastic Pipes market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for Polyethylene Plastic Pipes is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for Polyethylene Plastic Pipes is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for Polyethylene Plastic Pipes is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of Polyethylene Plastic Pipes include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report quantifies the global Polyethylene Plastic Pipes market in revenue (US\$ million) and, where applicable, sales volume (t), using 2025 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/t) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to Polyethylene Plastic Pipes.

Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Polyethylene Plastic Pipes Market by Company

Wienerberger

Supreme Industries

Sekisui Chemical

RANK GmbH

Prince Pipes & Fittings India Private Limited

Polypipe Group

Orbia Advance Corp SAB

Nan Ya Plastics Corp.

JM Eagle

Georg Fischer Ltd.

Geberit AG

Formosa Plastics Corporation

Finolex Industries Ltd.

Contech Engineered Solutions

China Lesso Group Holdings Ltd.

Chevron Phillips Chemical Company

ASTRAL POLYTECHNIK LIMITED

Aliaxis Group

AGRU Kunststofftechnik Gesellschaft M.B.H

Advanced Drainage Systems Incorporated

Polyethylene Plastic Pipes Segment by Type

HDPE (High Density Polyethylene)

LDPE (Low Density Polyethylene)

Polyethylene Plastic Pipes Segment by Application

Water Use

Oil and Gas

Water Withdrawal

Agriculture

Building and Construction

Chemical

Polyethylene Plastic Pipes Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India
Australia
Taiwan
Southeast Asia
South America
Brazil
Argentina
Chile
Colombia
Middle East & Africa
Egypt
South Africa
Israel
Türkiye
GCC Countries

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 Polyethylene Plastic Pipes 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 Polyethylene Plastic Pipes 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 Polyethylene Plastic Pipes.
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 Polyethylene Plastic Pipes 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 Polyethylene Plastic Pipes 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 Polyethylene Plastic Pipes 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.

Table of 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 Polyethylene Plastic Pipes by Type
 - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.2.2 HDPE (High Density Polyethylene)
 - 2.2.3 LDPE (Low Density Polyethylene)
- 2.3 Polyethylene Plastic Pipes by Application
 - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.3.2 Water Use
 - 2.3.3 Oil and Gas
 - 2.3.4 Water Withdrawal
 - 2.3.5 Agriculture
 - 2.3.6 Building and Construction
 - 2.3.7 Chemical
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Polyethylene Plastic Pipes Production Value Estimates and Forecasts (2021-2032)
 - 2.4.2 Global Polyethylene Plastic Pipes Production Capacity Estimates and Forecasts (2021-2032)
 - 2.4.3 Global Polyethylene Plastic Pipes Production Estimates and Forecasts (2021-2032)
 - 2.4.4 Global Polyethylene Plastic Pipes Market Average Price (2021-2032)

3 Market Competitive Landscape by Manufacturers

- 3.1 Global Polyethylene Plastic Pipes Production by Manufacturers (2021-2026)
- 3.2 Global Polyethylene Plastic Pipes Production Value by Manufacturers (2021-2026)
- 3.3 Global Polyethylene Plastic Pipes Average Price by Manufacturers (2021-2026)
- 3.4 Global Polyethylene Plastic Pipes Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Polyethylene Plastic Pipes Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Polyethylene Plastic Pipes Manufacturers, Product Type & Application
- 3.7 Global Polyethylene Plastic Pipes Manufacturers Established Date
- 3.8 Global Polyethylene Plastic Pipes Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 Manufacturers Profiled

- 4.1 Wienerberger
 - 4.1.1 Wienerberger Polyethylene Plastic Pipes Company Information
 - 4.1.2 Wienerberger Polyethylene Plastic Pipes Business Overview
 - 4.1.3 Wienerberger Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin (2021-2026)
 - 4.1.4 Wienerberger Product Portfolio

[4.1.5 Wienerberger Recent Developments](#)

[4.2 Supreme Industries](#)

[4.2.1 Supreme Industries Polyethylene Plastic Pipes Company Information](#)

[4.2.2 Supreme Industries Polyethylene Plastic Pipes Business Overview](#)

[4.2.3 Supreme Industries Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin \(2021-2026\)](#)

[4.2.4 Supreme Industries Product Portfolio](#)

[4.2.5 Supreme Industries Recent Developments](#)

[4.3 Sekisui Chemical](#)

[4.3.1 Sekisui Chemical Polyethylene Plastic Pipes Company Information](#)

[4.3.2 Sekisui Chemical Polyethylene Plastic Pipes Business Overview](#)

[4.3.3 Sekisui Chemical Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin \(2021-2026\)](#)

[4.3.4 Sekisui Chemical Product Portfolio](#)

[4.3.5 Sekisui Chemical Recent Developments](#)

[4.4 RANK GmbH](#)

[4.4.1 RANK GmbH Polyethylene Plastic Pipes Company Information](#)

[4.4.2 RANK GmbH Polyethylene Plastic Pipes Business Overview](#)

[4.4.3 RANK GmbH Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin \(2021-2026\)](#)

[4.4.4 RANK GmbH Product Portfolio](#)

[4.4.5 RANK GmbH Recent Developments](#)

[4.5 Prince Pipes & Fittings India Private Limited](#)

[4.5.1 Prince Pipes & Fittings India Private Limited Polyethylene Plastic Pipes Company Information](#)

[4.5.2 Prince Pipes & Fittings India Private Limited Polyethylene Plastic Pipes Business Overview](#)

[4.5.3 Prince Pipes & Fittings India Private Limited Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin \(2021-2026\)](#)

[4.5.4 Prince Pipes & Fittings India Private Limited Product Portfolio](#)

[4.5.5 Prince Pipes & Fittings India Private Limited Recent Developments](#)

[4.6 Polypipe Group](#)

[4.6.1 Polypipe Group Polyethylene Plastic Pipes Company Information](#)

[4.6.2 Polypipe Group Polyethylene Plastic Pipes Business Overview](#)

[4.6.3 Polypipe Group Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin \(2021-2026\)](#)

[4.6.4 Polypipe Group Product Portfolio](#)

[4.6.5 Polypipe Group Recent Developments](#)

[4.7 Orbia Advance Corp SAB](#)

[4.7.1 Orbia Advance Corp SAB Polyethylene Plastic Pipes Company Information](#)

[4.7.2 Orbia Advance Corp SAB Polyethylene Plastic Pipes Business Overview](#)

[4.7.3 Orbia Advance Corp SAB Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin \(2021-2026\)](#)

[4.7.4 Orbia Advance Corp SAB Product Portfolio](#)

[4.7.5 Orbia Advance Corp SAB Recent Developments](#)

[4.8 Nan Ya Plastics Corp.](#)

[4.8.1 Nan Ya Plastics Corp. Polyethylene Plastic Pipes Company Information](#)

[4.8.2 Nan Ya Plastics Corp. Polyethylene Plastic Pipes Business Overview](#)

[4.8.3 Nan Ya Plastics Corp. Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin \(2021-2026\)](#)

[4.8.4 Nan Ya Plastics Corp. Product Portfolio](#)

[4.8.5 Nan Ya Plastics Corp. Recent Developments](#)

[4.9 JM Eagle](#)

[4.9.1 JM Eagle Polyethylene Plastic Pipes Company Information](#)

[4.9.2 JM Eagle Polyethylene Plastic Pipes Business Overview](#)

[4.9.3 JM Eagle Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin \(2021-2026\)](#)

4.9.4 JM Eagle Product Portfolio

4.9.5 JM Eagle Recent Developments

4.10 Georg Fischer Ltd.

4.10.1 Georg Fischer Ltd. Polyethylene Plastic Pipes Company Information

4.10.2 Georg Fischer Ltd. Polyethylene Plastic Pipes Business Overview

4.10.3 Georg Fischer Ltd. Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin (2021-2026)

4.10.4 Georg Fischer Ltd. Product Portfolio

4.10.5 Georg Fischer Ltd. Recent Developments

4.11 Geberit AG

4.11.1 Geberit AG Polyethylene Plastic Pipes Company Information

4.11.2 Geberit AG Polyethylene Plastic Pipes Business Overview

4.11.3 Geberit AG Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin (2021-2026)

4.11.4 Geberit AG Product Portfolio

4.11.5 Geberit AG Recent Developments

4.12 Formosa Plastics Corporation

4.12.1 Formosa Plastics Corporation Polyethylene Plastic Pipes Company Information

4.12.2 Formosa Plastics Corporation Polyethylene Plastic Pipes Business Overview

4.12.3 Formosa Plastics Corporation Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin (2021-2026)

4.12.4 Formosa Plastics Corporation Product Portfolio

4.12.5 Formosa Plastics Corporation Recent Developments

4.13 Finolex Industries Ltd.

4.13.1 Finolex Industries Ltd. Polyethylene Plastic Pipes Company Information

4.13.2 Finolex Industries Ltd. Polyethylene Plastic Pipes Business Overview

4.13.3 Finolex Industries Ltd. Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin (2021-2026)

4.13.4 Finolex Industries Ltd. Product Portfolio

4.13.5 Finolex Industries Ltd. Recent Developments

4.14 Contech Engineered Solutions

4.14.1 Contech Engineered Solutions Polyethylene Plastic Pipes Company Information

4.14.2 Contech Engineered Solutions Polyethylene Plastic Pipes Business Overview

4.14.3 Contech Engineered Solutions Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin (2021-2026)

4.14.4 Contech Engineered Solutions Product Portfolio

4.14.5 Contech Engineered Solutions Recent Developments

4.15 China Lesso Group Holdings Ltd.

4.15.1 China Lesso Group Holdings Ltd. Polyethylene Plastic Pipes Company Information

4.15.2 China Lesso Group Holdings Ltd. Polyethylene Plastic Pipes Business Overview

4.15.3 China Lesso Group Holdings Ltd. Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin (2021-2026)

4.15.4 China Lesso Group Holdings Ltd. Product Portfolio

4.15.5 China Lesso Group Holdings Ltd. Recent Developments

4.16 Chevron Phillips Chemical Company

4.16.1 Chevron Phillips Chemical Company Polyethylene Plastic Pipes Company Information

4.16.2 Chevron Phillips Chemical Company Polyethylene Plastic Pipes Business Overview

4.16.3 Chevron Phillips Chemical Company Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin (2021-2026)

4.16.4 Chevron Phillips Chemical Company Product Portfolio

4.16.5 Chevron Phillips Chemical Company Recent Developments

4.17 ASTRAL POLYTECHNIK LIMITED

4.17.1	ASTRAL POLYTECHNIK LIMITED Polyethylene Plastic Pipes Company Information
4.17.2	ASTRAL POLYTECHNIK LIMITED Polyethylene Plastic Pipes Business Overview
4.17.3	ASTRAL POLYTECHNIK LIMITED Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin (2021-2026)
4.17.4	ASTRAL POLYTECHNIK LIMITED Product Portfolio
4.17.5	ASTRAL POLYTECHNIK LIMITED Recent Developments
4.18	Aliaxis Group
4.18.1	Aliaxis Group Polyethylene Plastic Pipes Company Information
4.18.2	Aliaxis Group Polyethylene Plastic Pipes Business Overview
4.18.3	Aliaxis Group Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin (2021-2026)
4.18.4	Aliaxis Group Product Portfolio
4.18.5	Aliaxis Group Recent Developments
4.19	AGRU Kunststofftechnik Gesellschaft M.B.H
4.19.1	AGRU Kunststofftechnik Gesellschaft M.B.H Polyethylene Plastic Pipes Company Information
4.19.2	AGRU Kunststofftechnik Gesellschaft M.B.H Polyethylene Plastic Pipes Business Overview
4.19.3	AGRU Kunststofftechnik Gesellschaft M.B.H Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin (2021-2026)
4.19.4	AGRU Kunststofftechnik Gesellschaft M.B.H Product Portfolio
4.19.5	AGRU Kunststofftechnik Gesellschaft M.B.H Recent Developments
4.20	Advanced Drainage Systems Incorporated
4.20.1	Advanced Drainage Systems Incorporated Polyethylene Plastic Pipes Company Information
4.20.2	Advanced Drainage Systems Incorporated Polyethylene Plastic Pipes Business Overview
4.20.3	Advanced Drainage Systems Incorporated Polyethylene Plastic Pipes Production Capacity, Value and Gross Margin (2021-2026)
4.20.4	Advanced Drainage Systems Incorporated Product Portfolio
4.20.5	Advanced Drainage Systems Incorporated Recent Developments

5 Global Polyethylene Plastic Pipes Production by Region

5.1	Global Polyethylene Plastic Pipes Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
5.2	Global Polyethylene Plastic Pipes Production by Region: 2021-2032
5.2.1	Global Polyethylene Plastic Pipes Production by Region: 2021-2026
5.2.2	Global Polyethylene Plastic Pipes Production Forecast by Region (2027-2032)
5.3	Global Polyethylene Plastic Pipes Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
5.4	Global Polyethylene Plastic Pipes Production Value by Region: 2021-2032
5.4.1	Global Polyethylene Plastic Pipes Production Value by Region: 2021-2026
5.4.2	Global Polyethylene Plastic Pipes Production Value Forecast by Region (2027-2032)
5.5	Global Polyethylene Plastic Pipes Market Price Analysis by Region (2021-2026)
5.6	Global Polyethylene Plastic Pipes Production and Value, YOY Growth
5.6.1	North America Polyethylene Plastic Pipes Production Value Estimates and Forecasts (2021-2032)
5.6.2	Europe Polyethylene Plastic Pipes Production Value Estimates and Forecasts (2021-2032)
5.6.3	China Polyethylene Plastic Pipes Production Value Estimates and Forecasts (2021-2032)
5.6.4	Japan Polyethylene Plastic Pipes Production Value Estimates and Forecasts (2021-2032)

6 Global Polyethylene Plastic Pipes Consumption by Region

6.1	Global Polyethylene Plastic Pipes Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
6.2	Global Polyethylene Plastic Pipes Consumption by Region (2021-2032)
6.2.1	Global Polyethylene Plastic Pipes Consumption by Region: 2021-2026
6.2.2	Global Polyethylene Plastic Pipes Forecasted Consumption by Region (2027-2032)
6.3	North America

- 6.3.1 North America Polyethylene Plastic Pipes Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
- 6.3.2 North America Polyethylene Plastic Pipes Consumption by Country (2021-2032)
- 6.3.3 United States
- 6.3.4 Canada
- 6.3.5 Mexico

6.4 Europe

- 6.4.1 Europe Polyethylene Plastic Pipes Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
- 6.4.2 Europe Polyethylene Plastic Pipes Consumption by Country (2021-2032)
- 6.4.3 Germany
- 6.4.4 France
- 6.4.5 U.K.
- 6.4.6 Italy
- 6.4.7 Russia
- 6.4.8 Spain
- 6.4.9 Netherlands
- 6.4.10 Switzerland
- 6.4.11 Sweden
- 6.4.12 Poland

6.5 Asia Pacific

- 6.5.1 Asia Pacific Polyethylene Plastic Pipes Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
- 6.5.2 Asia Pacific Polyethylene Plastic Pipes Consumption by Country (2021-2032)
- 6.5.3 China
- 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 India
- 6.5.7 Australia
- 6.5.8 Taiwan
- 6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

- 6.6.1 South America, Middle East & Africa Polyethylene Plastic Pipes Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
- 6.6.2 South America, Middle East & Africa Polyethylene Plastic Pipes Consumption by Country (2021-2032)
- 6.6.3 Brazil
- 6.6.4 Argentina
- 6.6.5 Chile
- 6.6.6 Turkey
- 6.6.7 GCC Countries

7 Segment by Type

- 7.1 Global Polyethylene Plastic Pipes Production by Type (2021-2032)
 - 7.1.1 Global Polyethylene Plastic Pipes Production by Type (2021-2032) & (t)
 - 7.1.2 Global Polyethylene Plastic Pipes Production Market Share by Type (2021-2032)
- 7.2 Global Polyethylene Plastic Pipes Production Value by Type (2021-2032)
 - 7.2.1 Global Polyethylene Plastic Pipes Production Value by Type (2021-2032) & (US\$ Million)
 - 7.2.2 Global Polyethylene Plastic Pipes Production Value Market Share by Type (2021-2032)
- 7.3 Global Polyethylene Plastic Pipes Price by Type (2021-2032)

8 Segment by Application

- 8.1 Global Polyethylene Plastic Pipes Production by Application (2021-2032)

8.1.1 Global Polyethylene Plastic Pipes Production by Application (2021-2032) & (t)

8.1.2 Global Polyethylene Plastic Pipes Production Market Share by Application (2021-2032)

8.2 Global Polyethylene Plastic Pipes Production Value by Application (2021-2032)

8.2.1 Global Polyethylene Plastic Pipes Production Value by Application (2021-2032) & (US\$ Million)

8.2.2 Global Polyethylene Plastic Pipes Production Value Market Share by Application (2021-2032)

8.3 Global Polyethylene Plastic Pipes Price by Application (2021-2032)

9 Value Chain and Sales Channels Analysis of the Market

9.1 Polyethylene Plastic Pipes Value Chain Analysis

9.1.1 Polyethylene Plastic Pipes Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Polyethylene Plastic Pipes Production Mode & Process

9.2 Polyethylene Plastic Pipes Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Polyethylene Plastic Pipes Distributors

9.2.3 Polyethylene Plastic Pipes Customers

10 Global Polyethylene Plastic Pipes Analyzing Market Dynamics

10.1 Polyethylene Plastic Pipes Industry Trends

10.2 Polyethylene Plastic Pipes Industry Drivers

10.3 Polyethylene Plastic Pipes Industry Opportunities and Challenges

10.4 Polyethylene Plastic Pipes Industry Restraints

11 Report Conclusion

12 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Polyethylene Plastic Pipes Production by Manufacturers (t) & (2021-2026)
- Table 6: Global Polyethylene Plastic Pipes Production Market Share by Manufacturers
- Table 7: Global Polyethylene Plastic Pipes Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global Polyethylene Plastic Pipes Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global Polyethylene Plastic Pipes Average Price (USD/t) of Manufacturers (2021-2026)
- Table 10: Global Polyethylene Plastic Pipes Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Polyethylene Plastic Pipes Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global Polyethylene Plastic Pipes Manufacturers, Product Type & Application
- Table 13: Global Polyethylene Plastic Pipes Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Polyethylene Plastic Pipes by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: Wienerberger Company Information
- Table 18: Wienerberger Business Overview
- Table 19: Wienerberger Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 20: Wienerberger Polyethylene Plastic Pipes Product Portfolio
- Table 21: Wienerberger Recent Development
- Table 22: Supreme Industries Company Information
- Table 23: Supreme Industries Business Overview
- Table 24: Supreme Industries Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 25: Supreme Industries Polyethylene Plastic Pipes Product Portfolio
- Table 26: Supreme Industries Recent Development
- Table 27: Sekisui Chemical Company Information
- Table 28: Sekisui Chemical Business Overview
- Table 29: Sekisui Chemical Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 30: Sekisui Chemical Polyethylene Plastic Pipes Product Portfolio
- Table 31: Sekisui Chemical Recent Development
- Table 32: RANK GmbH Company Information
- Table 33: RANK GmbH Business Overview
- Table 34: RANK GmbH Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 35: RANK GmbH Polyethylene Plastic Pipes Product Portfolio
- Table 36: RANK GmbH Recent Development
- Table 37: Prince Pipes & Fittings India Private Limited Company Information
- Table 38: Prince Pipes & Fittings India Private Limited Business Overview
- Table 39: Prince Pipes & Fittings India Private Limited Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 40: Prince Pipes & Fittings India Private Limited Polyethylene Plastic Pipes Product Portfolio
- Table 41: Prince Pipes & Fittings India Private Limited Recent Development
- Table 42: Polypipe Group Company Information
- Table 43: Polypipe Group Business Overview
- Table 44: Polypipe Group Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 45: Polypipe Group Polyethylene Plastic Pipes Product Portfolio
- Table 46: Polypipe Group Recent Development
- Table 47: Orbia Advance Corp SAB Company Information
- Table 48: Orbia Advance Corp SAB Business Overview

- Table 49: Orbia Advance Corp SAB Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 50: Orbia Advance Corp SAB Polyethylene Plastic Pipes Product Portfolio
- Table 51: Orbia Advance Corp SAB Recent Development
- Table 52: Nan Ya Plastics Corp. Company Information
- Table 53: Nan Ya Plastics Corp. Business Overview
- Table 54: Nan Ya Plastics Corp. Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 55: Nan Ya Plastics Corp. Polyethylene Plastic Pipes Product Portfolio
- Table 56: Nan Ya Plastics Corp. Recent Development
- Table 57: JM Eagle Company Information
- Table 58: JM Eagle Business Overview
- Table 59: JM Eagle Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 60: JM Eagle Polyethylene Plastic Pipes Product Portfolio
- Table 61: JM Eagle Recent Development
- Table 62: Georg Fischer Ltd. Company Information
- Table 63: Georg Fischer Ltd. Business Overview
- Table 64: Georg Fischer Ltd. Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 65: Georg Fischer Ltd. Polyethylene Plastic Pipes Product Portfolio
- Table 66: Georg Fischer Ltd. Recent Development
- Table 67: Geberit AG Company Information
- Table 68: Geberit AG Business Overview
- Table 69: Geberit AG Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 70: Geberit AG Polyethylene Plastic Pipes Product Portfolio
- Table 71: Geberit AG Recent Development
- Table 72: Formosa Plastics Corporation Company Information
- Table 73: Formosa Plastics Corporation Business Overview
- Table 74: Formosa Plastics Corporation Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 75: Formosa Plastics Corporation Polyethylene Plastic Pipes Product Portfolio
- Table 76: Formosa Plastics Corporation Recent Development
- Table 77: Finolex Industries Ltd. Company Information
- Table 78: Finolex Industries Ltd. Business Overview
- Table 79: Finolex Industries Ltd. Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 80: Finolex Industries Ltd. Polyethylene Plastic Pipes Product Portfolio
- Table 81: Finolex Industries Ltd. Recent Development
- Table 82: Contech Engineered Solutions Company Information
- Table 83: Contech Engineered Solutions Business Overview
- Table 84: Contech Engineered Solutions Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 85: Contech Engineered Solutions Polyethylene Plastic Pipes Product Portfolio
- Table 86: Contech Engineered Solutions Recent Development
- Table 87: China Lesso Group Holdings Ltd. Company Information
- Table 88: China Lesso Group Holdings Ltd. Business Overview
- Table 89: China Lesso Group Holdings Ltd. Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 90: China Lesso Group Holdings Ltd. Polyethylene Plastic Pipes Product Portfolio
- Table 91: China Lesso Group Holdings Ltd. Recent Development
- Table 92: Chevron Phillips Chemical Company Company Information
- Table 93: Chevron Phillips Chemical Company Business Overview
- Table 94: Chevron Phillips Chemical Company Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 95: Chevron Phillips Chemical Company Polyethylene Plastic Pipes Product Portfolio
- Table 96: Chevron Phillips Chemical Company Recent Development
- Table 97: ASTRAL POLYTECHNIK LIMITED Company Information
- Table 98: ASTRAL POLYTECHNIK LIMITED Business Overview
- Table 99: ASTRAL POLYTECHNIK LIMITED Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 100: ASTRAL POLYTECHNIK LIMITED Polyethylene Plastic Pipes Product Portfolio
- Table 101: ASTRAL POLYTECHNIK LIMITED Recent Development
- Table 102: Aliaxis Group Company Information

- Table 103: Aliaxis Group Business Overview
- Table 104: Aliaxis Group Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 105: Aliaxis Group Polyethylene Plastic Pipes Product Portfolio
- Table 106: Aliaxis Group Recent Development
- Table 107: AGRU Kunststofftechnik Gesellschaft M.B.H Company Information
- Table 108: AGRU Kunststofftechnik Gesellschaft M.B.H Business Overview
- Table 109: AGRU Kunststofftechnik Gesellschaft M.B.H Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 110: AGRU Kunststofftechnik Gesellschaft M.B.H Polyethylene Plastic Pipes Product Portfolio
- Table 111: AGRU Kunststofftechnik Gesellschaft M.B.H Recent Development
- Table 112: Advanced Drainage Systems Incorporated Company Information
- Table 113: Advanced Drainage Systems Incorporated Business Overview
- Table 114: Advanced Drainage Systems Incorporated Polyethylene Plastic Pipes Production (t), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 115: Advanced Drainage Systems Incorporated Polyethylene Plastic Pipes Product Portfolio
- Table 116: Advanced Drainage Systems Incorporated Recent Development
- Table 117: Global Polyethylene Plastic Pipes Production Comparison by Region: 2021 VS 2025 VS 2032 (t)
- Table 118: Global Polyethylene Plastic Pipes Production by Region (2021-2026) & (t)
- Table 119: Global Polyethylene Plastic Pipes Production Market Share by Region (2021-2026)
- Table 120: Global Polyethylene Plastic Pipes Production Forecast by Region (2027-2032) & (t)
- Table 121: Global Polyethylene Plastic Pipes Production Market Share Forecast by Region (2027-2032)
- Table 122: Global Polyethylene Plastic Pipes Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 123: Global Polyethylene Plastic Pipes Production Value by Region (2021-2026) & (US\$ Million)
- Table 124: Global Polyethylene Plastic Pipes Production Value Market Share by Region (2021-2026)
- Table 125: Global Polyethylene Plastic Pipes Production Value Forecast by Region (2027-2032) & (US\$ Million)
- Table 126: Global Polyethylene Plastic Pipes Market Average Price (USD/t) by Region (2021-2026)
- Table 127: Global Polyethylene Plastic Pipes Market Average Price (USD/t) by Region (2027-2032)
- Table 128: Global Polyethylene Plastic Pipes Consumption Comparison by Region: 2021 VS 2025 VS 2032 (t)
- Table 129: Global Polyethylene Plastic Pipes Consumption by Region (2021-2026) & (t)
- Table 130: Global Polyethylene Plastic Pipes Consumption Market Share by Region (2021-2026)
- Table 131: Global Polyethylene Plastic Pipes Forecasted Consumption by Region (2027-2032) & (t)
- Table 132: Global Polyethylene Plastic Pipes Forecasted Consumption Market Share by Region (2027-2032)
- Table 133: North America Polyethylene Plastic Pipes Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (t)
- Table 134: North America Polyethylene Plastic Pipes Consumption by Country (2021-2026) & (t)
- Table 135: North America Polyethylene Plastic Pipes Consumption by Country (2027-2032) & (t)
- Table 136: Europe Polyethylene Plastic Pipes Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (t)
- Table 137: Europe Polyethylene Plastic Pipes Consumption by Country (2021-2026) & (t)
- Table 138: Europe Polyethylene Plastic Pipes Consumption by Country (2027-2032) & (t)
- Table 139: Asia Pacific Polyethylene Plastic Pipes Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (t)
- Table 140: Asia Pacific Polyethylene Plastic Pipes Consumption by Country (2021-2026) & (t)
- Table 141: Asia Pacific Polyethylene Plastic Pipes Consumption by Country (2027-2032) & (t)
- Table 142: South America, Middle East & Africa Polyethylene Plastic Pipes Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (t)
- Table 143: South America, Middle East & Africa Polyethylene Plastic Pipes Consumption by Country (2021-2026) & (t)
- Table 144: South America, Middle East & Africa Polyethylene Plastic Pipes Consumption by Country (2027-2032) & (t)
- Table 145: Global Polyethylene Plastic Pipes Production by Type (2021-2026) & (t)
- Table 146: Global Polyethylene Plastic Pipes Production by Type (2027-2032) & (t)
- Table 147: Global Polyethylene Plastic Pipes Production Market Share by Type (2021-2026)
- Table 148: Global Polyethylene Plastic Pipes Production Market Share by Type (2027-2032)
- Table 149: Global Polyethylene Plastic Pipes Production Value by Type (2021-2026) & (US\$ Million)
- Table 150: Global Polyethylene Plastic Pipes Production Value by Type (2027-2032) & (US\$ Million)
- Table 151: Global Polyethylene Plastic Pipes Production Value Market Share by Type (2021-2026)
- Table 152: Global Polyethylene Plastic Pipes Production Value Market Share by Type (2027-2032)
- Table 153: Global Polyethylene Plastic Pipes Price by Type (2021-2026) & (USD/t)
- Table 154: Global Polyethylene Plastic Pipes Price by Type (2027-2032) & (USD/t)
- Table 155: Global Polyethylene Plastic Pipes Production by Application (2021-2026) & (t)
- Table 156: Global Polyethylene Plastic Pipes Production by Application (2027-2032) & (t)
- Table 157: Global Polyethylene Plastic Pipes Production Market Share by Application (2021-2026)
- Table 158: Global Polyethylene Plastic Pipes Production Market Share by Application (2027-2032)
- Table 159: Global Polyethylene Plastic Pipes Production Value by Application (2021-2026) & (US\$ Million)
- Table 160: Global Polyethylene Plastic Pipes Production Value by Application (2027-2032) & (US\$ Million)
- Table 161: Global Polyethylene Plastic Pipes Production Value Market Share by Application (2021-2026)
- Table 162: Global Polyethylene Plastic Pipes Production Value Market Share by Application (2027-2032)
- Table 163: Global Polyethylene Plastic Pipes Price by Application (2021-2026) & (USD/t)

- Table 164: Global Polyethylene Plastic Pipes Price by Application (2027-2032) & (USD/t)
- Table 165: Key Raw Materials
- Table 166: Raw Materials Key Suppliers
- Table 167: Polyethylene Plastic Pipes Distributors List
- Table 168: Polyethylene Plastic Pipes Customers List
- Table 169: Polyethylene Plastic Pipes Industry Trends
- Table 170: Polyethylene Plastic Pipes Industry Drivers
- Table 171: Polyethylene Plastic Pipes Industry Restraints
- Table 172: Authors List of This Report

List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Polyethylene Plastic Pipes Product Image
- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: HDPE (High Density Polyethylene) Product Image
- Figure 7: LDPE (Low Density Polyethylene) Product Image
- Figure 8: Water Use Product Image
- Figure 9: Oil and Gas Product Image
- Figure 10: Water Withdrawal Product Image
- Figure 11: Agriculture Product Image
- Figure 12: Building and Construction Product Image
- Figure 13: Chemical Product Image
- Figure 14: Global Polyethylene Plastic Pipes Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 15: Global Polyethylene Plastic Pipes Production Value (2021-2032) & (US\$ Million)
- Figure 16: Global Polyethylene Plastic Pipes Production Capacity (2021-2032) & (t)
- Figure 17: Global Polyethylene Plastic Pipes Production (2021-2032) & (t)
- Figure 18: Global Polyethylene Plastic Pipes Average Price (USD/t) & (2021-2032)
- Figure 19: Global Polyethylene Plastic Pipes Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 20: Global Top 5 and 10 Polyethylene Plastic Pipes Players Market Share by Production Value in 2025
- Figure 21: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 22: Global Polyethylene Plastic Pipes Production Comparison by Region: 2021 VS 2025 VS 2032 (t)
- Figure 23: Global Polyethylene Plastic Pipes Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 24: Global Polyethylene Plastic Pipes Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 25: Global Polyethylene Plastic Pipes Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 26: North America Polyethylene Plastic Pipes Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 27: Europe Polyethylene Plastic Pipes Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 28: China Polyethylene Plastic Pipes Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 29: Japan Polyethylene Plastic Pipes Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 30: Global Polyethylene Plastic Pipes Consumption Comparison by Region: 2021 VS 2025 VS 2032 (t)
- Figure 31: Global Polyethylene Plastic Pipes Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 32: North America Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 33: North America Polyethylene Plastic Pipes Consumption Market Share by Country (2021-2032)
- Figure 34: United States Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 35: United States Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 36: Canada Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 37: Mexico Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 38: Europe Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 39: Europe Polyethylene Plastic Pipes Consumption Market Share by Country (2021-2032)
- Figure 40: Germany Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 41: France Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 42: U.K. Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 43: Italy Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 44: Russia Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 45: Spain Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 46: Netherlands Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 47: Switzerland Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 48: Sweden Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 49: Poland Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 50: Asia Pacific Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 51: Asia Pacific Polyethylene Plastic Pipes Consumption Market Share by Country (2021-2032)
- Figure 52: China Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)

- Figure 53: Japan Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 54: South Korea Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 55: India Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 56: Australia Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 57: Taiwan Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 58: Southeast Asia Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 59: South America, Middle East & Africa Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 60: South America, Middle East & Africa Polyethylene Plastic Pipes Consumption Market Share by Country (2021-2032)
- Figure 61: Brazil Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 62: Argentina Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 63: Chile Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 64: Turkey Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 65: GCC Countries Polyethylene Plastic Pipes Consumption and Growth Rate (2021-2032) & (t)
- Figure 66: Global Polyethylene Plastic Pipes Production Market Share by Type (2021-2032)
- Figure 67: Global Polyethylene Plastic Pipes Production Value Market Share by Type (2021-2032)
- Figure 68: Global Polyethylene Plastic Pipes Price (USD/t) by Type (2021-2032)
- Figure 69: Global Polyethylene Plastic Pipes Production Market Share by Application (2021-2032)
- Figure 70: Global Polyethylene Plastic Pipes Production Value Market Share by Application (2021-2032)
- Figure 71: Global Polyethylene Plastic Pipes Price (USD/t) by Application (2021-2032)
- Figure 72: Polyethylene Plastic Pipes Value Chain
- Figure 73: Polyethylene Plastic Pipes Production Mode & Process
- Figure 74: Direct Comparison with Distribution Share
- Figure 75: Distributors Profiles
- Figure 76: Polyethylene Plastic Pipes Industry Opportunities and Challenges