

Global PE-XC Pipe Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global PE-XC Pipe market size was valued at US\$ 241 million in 2025 and is forecast to a readjusted size of US\$ 326 million by 2032 with a CAGR of 4.5% during review period.

In 2024, global PE-XC Pipe production reached approximately 274 million meters, with an average global market price of around US\$ 0.91 per meter.

PE-Xc, a kind of polymer material pipe fittings, scientifically known as radiation cross-linked polyethylene pipe, is made of high-density polyethylene (HDPE) as the raw material, plus some other auxiliary materials (such as antioxidants, etc.). The pipe (uncross-linked) is extruded in a plastic extruder, and then the extruded uncross-linked pipe is placed on a radiation device (electron accelerator or cobalt-60 irradiation station) to perform radiation cross-linking using high-energy rays (electron beam or γ ray). The polyethylene pipe produced by this method is called radiation cross-linked polyethylene pipe (PEXc pipe).

Thanks to strong demand for PE-Xc pipes in energy-saving, environmentally friendly, and high-performance building piping, the global PE-Xc pipe market is experiencing steady growth.

From a production perspective, the PE-Xc pipe market is undergoing significant changes. The traditional radiation cross-linking model is evolving towards greater flexibility and diversification. While outsourced cross-linking services exist, a growing number of companies are also implementing in-house irradiation production. This flexibility and modularity not only lowers the barrier to entry for the industry but also intensifies market competition, prompting major manufacturers to continuously optimize

their production layouts to improve efficiency and reduce costs. Furthermore, as irradiation technology matures and becomes more widespread, more companies are expected to achieve independent control over the entire process, from raw materials to finished pipes, thereby ensuring product quality and supply chain stability.

However, the widespread adoption of PE-Xc pipes still faces certain challenges. First, their price is approximately 20% to 30% higher than that of PE-Xb pipes. This price disadvantage in a cost-sensitive market has limited their rapid penetration. Second, global irradiation production capacity remains insufficient to meet growing market demand. These two factors have slowed the adoption of PE-Xc pipes in certain regions and applications. Despite this, the improvement of the carbon trading market and the promotion of green building material certification have provided new impetus for the market expansion of PE-Xc pipes. Support from green building policies will drive continued growth in demand for high-performance, environmentally friendly materials. PE-Xc pipes, with their superior performance, have the potential to capture the high-end market.

This report is a detailed and comprehensive analysis for global PE-XC Pipe market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global PE-XC Pipe market size and forecasts, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/Meter), 2021-2032

Global PE-XC Pipe market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/Meter), 2021-2032

Global PE-XC Pipe market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/Meter), 2021-2032

Global PE-XC Pipe market shares of main players, shipments in revenue (\$ Million),

sales quantity (K Meter), and ASP (US\$/Meter), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for PE-XC Pipe

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global PE-XC Pipe market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include PG Germany, Wavin, GF Piping, Henco, Viega, FSPG Hi-tech Co., Ltd., Guangdong Meigao Pipeline System, Watts Water Technologies, Schtezor GmbH, Fussen, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

PE-XC Pipe market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Aramid Weaving

Fiberglass Weaving

Other

Market segment by Application

Heating

Water Supply

Major players covered

PG Germany

Wavin

GF Piping

Henco

Viega

FSPG Hi-tech Co., Ltd.

Guangdong Meigao Pipeline System

Watts Water Technologies

Schtezor GmbH

Fussen

Gmicou

China Isotope & Radiation Corporation

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe PE-XC Pipe product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PE-XC Pipe, with price, sales quantity, revenue, and global market share of PE-XC Pipe from 2021 to 2026.

Chapter 3, the PE-XC Pipe competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PE-XC Pipe breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and PE-XC Pipe market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of PE-XC Pipe.

Chapter 14 and 15, to describe PE-XC Pipe sales channel, distributors, customers, research findings and conclusion.

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