

South Korea PVC And CPVC Pipe Fittings Market Size, Share & Trends Analysis Report By Application (Residential, Commercial, Industrial), By Product (Polyvinyl Chloride (PVC), Chlorinated Polyvinyl Chloride (CPVC)), And Segment Forecasts, 2025 - 2033

<https://marketpublishers.com/r/S8133A976A0AEN.html>

Date: November 2025

Pages: 101

Price: US\$ 5,950.00 (Single User License)

ID: S8133A976A0AEN

Abstracts

The South Korea PVC and CPVC pipe fittings market size was estimated at USD 275.4 million in 2024 and is projected to reach USD 439.6 million by 2033, growing at a CAGR of 5.4% from 2025 to 2033. The market growth is driven by the expanding construction and infrastructure sectors in South Korea.

Rapid urbanization and ongoing smart city developments have increased the demand for reliable and durable piping systems in both residential and commercial projects. PVC and CPVC fittings are widely preferred due to their cost-effectiveness, ease of installation, and resistance to corrosion, compared to metal alternatives. The government's emphasis on modernizing public water supply, sanitation, and drainage networks has further fueled market growth. Additionally, increasing investment in sustainable building materials supports the adoption of environmentally friendly thermoplastic piping solutions.

Rising demand from the industrial sector is another significant growth driver for the South Korea PVC and CPVC pipe fittings industry. Industries such as chemicals, power generation, and manufacturing increasingly utilize CPVC fittings due to their superior thermal stability and chemical resistance. South Korea's growing focus on industrial efficiency and safe material handling in chemical and wastewater applications is encouraging the shift from metal to CPVC systems. Moreover, the country's strong

presence in the semiconductor and electronic manufacturing sectors requires advanced piping solutions for process water and cooling systems. This industrial diversification continues to create a stable demand for high-performance PVC and CPVC fittings.

Advancements in material technology and manufacturing processes also drive the market growth. Innovations in chlorination techniques, extrusion methods, and jointing systems have improved the mechanical strength, temperature resistance, and longevity of PVC and CPVC fittings. Domestic manufacturers are investing in R&D to produce fittings with higher pressure ratings and enhanced UV resistance, suitable for both indoor and outdoor applications. The increasing adoption of precision molding and automated fabrication ensures consistent quality and dimensional accuracy. These technological improvements not only enhance product reliability but also reduce maintenance costs, strengthening market competitiveness.

South Korea PVC And CPVC Pipe Fittings Market Report Segmentation

This report forecasts revenue growth at the country level and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the South Korea PVC and CPVC pipe fittings market report based on product and application:

Product Outlook (Revenue, USD Million, 2021 - 2033)

Polyvinyl Chloride (PVC)

Chlorinated Polyvinyl Chloride (CPVC)

Application Outlook (Revenue, USD Million, 2021 - 2033)

Residential

Commercial

Industrial

Contents

CHAPTER 1. METHODOLOGY AND SCOPE

- 1.1. Research Methodology
- 1.2. Research Scope & Assumption
- 1.3. Information Procurement
 - 1.3.1. Purchased Database
 - 1.3.2. GVR's Internal Database
 - 1.3.3. Secondary Sources & Third-Party Perspectives
 - 1.3.4. Primary Research
- 1.4. Information Analysis
 - 1.4.1. Data Analysis Models
- 1.5. Market Formulation & Data Visualization
- 1.6. List of Data Sources

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Market Outlook, 2024 (USD Million)
- 2.2. Segmental Outlook
- 2.3. Competitive Insights

CHAPTER 3. SOUTH KOREA PVC AND CPVC PIPE FITTINGS MARKET VARIABLES, TRENDS & SCOPE

- 3.1. Market Lineage/Ancillary Market Outlook
- 3.2. Industry Value Chain Analysis
 - 3.2.1. Sales Channel Analysis
- 3.3. Regulatory Framework
 - 3.3.1. Analyst Perspective
 - 3.3.2. Regulations & Standards
- 3.4. Market Dynamics
 - 3.4.1. Market Driver Analysis
 - 3.4.2. Market Restraint Analysis
 - 3.4.3. Industry Opportunities
 - 3.4.4. Industry Challenges
- 3.5. Business Environmental Tools Analysis: South Korea PVC and CPVC Pipe Fittings Market
 - 3.5.1. Porter's Five Forces Analysis

- 3.5.1.1. Bargaining Power of Suppliers
- 3.5.1.2. Bargaining Power of Buyers
- 3.5.1.3. Threat of Substitution
- 3.5.1.4. Threat of New Entrants
- 3.5.1.5. Competitive Rivalry
- 3.5.2. PESTLE Analysis
 - 3.5.2.1. Political Landscape
 - 3.5.2.2. Economic Landscape
 - 3.5.2.3. Social Landscape
 - 3.5.2.4. Technology Landscape
 - 3.5.2.5. Environmental Landscape
 - 3.5.2.6. Legal Landscape
- 3.6. Market Disruption Analysis

CHAPTER 4. SOUTH KOREA PVC AND CPVC PIPE FITTINGS MARKET: APPLICATION ESTIMATES & TREND ANALYSIS

- 4.1. Key Takeaways
- 4.2. Application Movement Analysis & Market Share, 2024 & 2033
- 4.3. South Korea PVC and CPVC Pipe Fittings Market By Application, 2021 - 2033 (USD Million)
- 4.4. Residential
 - 4.4.1. South Korea PVC and CPVC Pipe Fittings Market Estimates And Forecasts, for Residential, 2021 - 2033 (USD Million)
- 4.5. Commercial Chlorinated Polyvinyl Chloride (CPVC)
 - 4.5.1. South Korea PVC and CPVC Pipe Fittings Market Estimates And Forecasts, for Commercial, 2021 - 2033 (USD Million)
- 4.6. Industrial
 - 4.6.1. South Korea PVC and CPVC Pipe Fittings Market Estimates And Forecasts, for Industrial, 2021 - 2033 (USD Million)

CHAPTER 5. SOUTH KOREA PVC AND CPVC PIPE FITTINGS MARKET: PRODUCT ESTIMATES & TREND ANALYSIS

- 5.1. Key Takeaways
- 5.2. Product Movement Analysis & Market Share, 2024 & 2033
- 5.3. South Korea PVC and CPVC Pipe Fittings Market By Product, 2021 - 2033 (USD Million)
- 5.4. Polyvinyl Chloride (PVC)

5.4.1. South Korea PVC and CPVC Pipe Fittings Market Estimates And Forecasts, by Polyvinyl Chloride (PVC), 2021 - 2033 (USD Million)

5.5. Chlorinated Polyvinyl Chloride (CPVC)

5.5.1. South Korea PVC and CPVC Pipe Fittings Market Estimates And Forecasts, by Chlorinated Polyvinyl Chloride (CPVC), 2021 - 2033 (USD Million)

CHAPTER 6. SUPPLIER INTELLIGENCE

6.1.1. Kraljic Matrix

6.1.2. Engagement Model

6.1.3. Negotiation Strategies

6.1.4. Sourcing Best Practices

6.1.5. Vendor Selection Criteria

CHAPTER 7. COMPETITIVE LANDSCAPE

7.1. Key Players, their Recent Developments, and their Impact on Industry

7.2. Competition Categorization

7.3. Company Market Position Analysis

7.4. Company Heat Map Analysis

7.5. Strategy Mapping, 2024

7.6. Company Listing

7.6.1. LG Chem Ltd.

7.6.1.1. Company Overview

7.6.1.2. Financial Performance

7.6.1.3. Product Benchmarking

7.6.1.4. Strategic Initiatives

7.6.2. Hyosung Chemical Corporation

7.6.2.1. Company Overview

7.6.2.2. Financial Performance

7.6.2.3. Product Benchmarking

7.6.2.4. Strategic Initiatives

7.6.3. Hanwha Solutions Corporation

7.6.3.1. Company Overview

7.6.3.2. Financial Performance

7.6.3.3. Product Benchmarking

7.6.3.4. Strategic Initiatives

7.6.4. KUMHO Petrochemical Co., Ltd.

7.6.4.1. Company Overview

- 7.6.4.2. Financial Performance
- 7.6.4.3. Product Benchmarking
- 7.6.4.4. Strategic Initiatives
- 7.6.5. Lotte Chemical Corporation
 - 7.6.5.1. Company Overview
 - 7.6.5.2. Financial Performance
 - 7.6.5.3. Product Benchmarking
 - 7.6.5.4. Strategic Initiatives
- 7.6.6. Dongjin Industrial Co., Ltd.
 - 7.6.6.1. Company Overview
 - 7.6.6.2. Financial Performance
 - 7.6.6.3. Product Benchmarking
 - 7.6.6.4. Strategic Initiatives
- 7.6.7. Shinwon Pipe Co., Ltd.
 - 7.6.7.1. Company Overview
 - 7.6.7.2. Financial Performance
 - 7.6.7.3. Product Benchmarking
 - 7.6.7.4. Strategic Initiatives
- 7.6.8. Samyang Corporation
 - 7.6.8.1. Company Overview
 - 7.6.8.2. Financial Performance
 - 7.6.8.3. Product Benchmarking
 - 7.6.8.4. Strategic Initiatives
- 7.6.9. Korea Engineering Plastics Co., Ltd.
 - 7.6.9.1. Company Overview
 - 7.6.9.2. Financial Performance
 - 7.6.9.3. Product Benchmarking
 - 7.6.9.4. Strategic Initiatives

List Of Tables

LIST OF TABLES

Table 1 South Korea PVC and CPVC Pipe Fittings Market Estimates And Forecasts, for Residential, 2021 - 2033 (USD Million)

Table 2 South Korea PVC and CPVC Pipe Fittings Market Estimates And Forecasts, for Commercial, 2021 - 2033 (USD Million)

Table 3 South Korea PVC and CPVC Pipe Fittings Market Estimates And Forecasts, for Industrial 2021 - 2033 (USD Million)

Table 4 South Korea PVC and CPVC Pipe Fittings Market Estimates And Forecasts, by Polyvinyl Chloride (PVC), 2021 - 2033 (USD Million)

Table 5 South Korea PVC and CPVC Pipe Fittings Market Estimates And Forecasts, by Chlorinated Polyvinyl Chloride (CPVC), 2021 - 2033 (USD Million)

List Of Figures

LIST OF FIGURES

- Fig. 1 Information Procurement
- Fig. 2 Primary Research Pattern
- Fig. 3 Primary Research Process
- Fig. 4 Market Research Approaches - Bottom-Up Approach
- Fig. 5 Market Research Approaches - Top-Down Approach
- Fig. 6 Market Research Approaches - Combined Approach
- Fig. 7 Market Snapshot
- Fig. 8 Segmental Outlook
- Fig. 9 Competitive Outlook
- Fig. 10 South Korea PVC and CPVC Pipe Fittings Market - Value Chain Analysis
- Fig. 11 South Korea PVC and CPVC Pipe Fittings Market - Sales Channel Analysis
- Fig. 12 Market Drivers Impact Analysis
- Fig. 13 Market Restraint Impact Analysis
- Fig. 14 Industry Analysis - PORTERS
- Fig. 15 Industry Analysis - PESTEL by SWOT
- Fig. 16 Application: Key Takeaways
- Fig. 17 Application: Market Share, 2024 & 2033
- Fig. 18 Product: Key Takeaways
- Fig. 19 Product: Market Share, 2024 & 2033
- Fig. 20 Region, 2024 & 2033 (USD Million)
- Fig. 21 Regional Marketplace: Key Takeaways
- Fig. 22 Kraljic Matrix
- Fig. 23 Engagement Model
- Fig. 24 Sourcing Best Practices
- Fig. 25 Sourcing Best Practices
- Fig. 26 Competition Categorization
- Fig. 27 Company Market Positioning
- Fig. 28 Strategy Mapping, 2024

I would like to order

Product name: South Korea PVC And CPVC Pipe Fittings Market Size, Share & Trends Analysis Report
By Application (Residential, Commercial, Industrial), By Product (Polyvinyl Chloride
(PVC), Chlorinated Polyvinyl Chloride (CPVC)), And Segment Forecasts, 2025 - 2033

Product link: <https://marketpublishers.com/r/S8133A976A0AEN.html>

Price: US\$ 5,950.00 (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/S8133A976A0AEN.html>