

Plastic Hot & Cold Pipe Market by Raw Material (PEX, PE-RT, PPR, C-PVC, and PB), Application (Water Plumbing Pipes, Radiator Connection Pipes and Underfloor Surface Heating & Cooling), End User, & Region - Global Trends & Forecast to 2029

Market Report | 2024-10-14 | 277 pages | MarketsandMarkets

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Report description:

The Plastic hot and cold pipe market was valued at USD 7.24 billion in 2024 and is estimated to reach USD 9.96 billion by 2029, registering a CAGR of 6.6% during the forecast period. Metal pipes are generally more expensive than plastic pipes. The plastic pipes are resistant to corrosion, rust and can withstand a variety of environmental conditions. Plastic pipes are more lightweight, which makes them easier for transportation and installation than metal pipes. These are some of the factors fueling the market growth of plastic hot and cold pipes.

"PEX segment is expected to grow at the highest CAGR during the forecast period."

With a medium-to-high density, the PEX segment is growing at the highest CAGR in the plastic hot and cold pipe market. PEX pipes cost only about one-third of the price of copper, so it is a much cheaper alternative for plumbing systems. Their flexibility makes them ideal for retrofitting and remodeling projects, as they can easily be routed through walls. Their long history of over 30 years of leak-free performance in several countries has also given them a good name as a residential as well as commercial plumbing system. Their resistance to extreme temperatures improves their appeal both in hot and in cold water applications.

"Commercial segment is expected to emerge as the second largest segment by end-user."

Commercial segment is expected to become the second largest end user in the Plastic hot and cold pipe market due to the rising construction activities. Large-diameter plastic pipes are majorly used for national infrastructure application. Examples include potable water lines, storm drains, and wastewater treatment pipelines. The growing number of populations and increasing water demand is another motive that propels the development of new infrastructure and commercial building projects. Apart from this, the sustainable construction practices along with introduction of environmentally-friendly materials are further supporting the use of plastic pipes in commercial projects that offer benefits such as corrosion-resistance, durability, and low maintenance costs.

"China to grow at the highest CAGR for Asia Pacific Plastic hot and cold pipe market."

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China is experiencing the highest growth rate in the plastic hot and cold pipe market due to several factors. The presence of key players in China such as RIFENG Enterprise Group Co., Ltd., along with a large customer base, is among the major factors driving the Plastic hot and cold pipe market in China. The market in China is driven by construction activities such as National New-type Urbanization Plan (NUP). Additionally, the government initiatives such as Green Building Action Plan mandates the use of sustainable materials including the use of plastic pipes that enhance thermal insulation and reduce water wastage.

In-depth interviews have been conducted with various key industry participants, subject-matter experts, C-level executives of key market players, and industry consultants, among other experts, to obtain and verify critical qualitative and quantitative information, as well as to assess future market prospects. The distribution of primary interviews is as follows:

By Company Type: Tier 1- 35%, Tier 2- 45%, and Tier 3- 25%

By Designation: C-Level- 30%, Director Levels- 20%, and Others- 50%

By Region: North America- 18%, Europe- 8%, Asia Pacific- 60%, the Middle East & Africa- 10%, and South America- 4%

Note: Others include product engineers, product specialists, and engineering leads.

Note: The tiers of the companies are defined based on their total revenues as of 2023. Tier 1: > USD 1 billion, Tier 2: From USD 500 million to USD 1 billion, and Tier 3: < USD 500 million

Georg Fischer Ltd. (Switzerland), Genuit Group (UK), Wienerberger (Austria), Advanced Drainage Systems (US), Aliaxis (Belgium), RWC. (Australia), RIFENG Enterprise Group Co., Ltd. (China), supreme.co.in (India), Chevron Philips Chemical Company LLC. (US), REHAU (Switzerland) are some of the key players in the Plastic hot and cold pipe market.

The study includes an in-depth competitive analysis of these key players in the Plastic hot and cold pipe market, with their company profiles, recent developments, and key market strategies.

Research Coverage:

The report defines, describes, and forecasts the Plastic hot and cold pipe market by Application (Water Plumbing pipes, Radiator connection pipes, Underfloor surface heating and cooling), by Raw Material (PEX, PE-RT, PP, C-PVC, and PB) by end user (Industrial, Commercial, and Residential) and by region (North America, South America, Europe, Asia Pacific, and Middle east & Africa). The scope of the report covers detailed information regarding the major factors, such as drivers, restraints, challenges, and opportunities, influencing the growth of the Plastic hot and cold pipe market. A detailed analysis of the key industry players has been done to provide insights into their business overview, solutions, and services; key strategies; Contracts, partnerships, agreements. new product & service launches, mergers and acquisitions, and recent developments associated with the Plastic hot and cold pipe market. Competitive analysis of upcoming startups in the Plastic hot and cold pipe market ecosystem is covered in this report.

Key Benefits of Buying the Report

-□ Analysis of key drivers (Cost efficient, Corrosion Resistant and ease of installation, Rapid Urbanization and Infrastructure development, Government support and incentives for adoption of underfloor heating systems), restraints (lower temperature resistance of plastic hot and cold pipes than metal plumbings and fitting pipes, Restriction on polybutylene piping system usage in North America), opportunities (development of advanced piping systems and methods to detect leaks, Expansion of construction industry), and challenges (Susceptibility of C-Pvc pipes to degradation and breakdown when exposed to hot outdoor conditions, Fluctuation in raw material prices) influences the growth of the plastic hot and cold pipe market.

-□ Product Development/ Innovation: The developments such as the StormFLO (Drainage pipe system) is a pivotal trend in Plastic pipes development. StormFLO, a new stormwater drainage pipe system from Vinidex, comprises recycled PE (polyethylene) and is 100% recyclable. StormFLO Civil is aimed at the infrastructure segment (land development, roads, and rail), and StormFLO Rural is aimed at the agriculture section.

-□ Market Development: The development of plastic pipes is transitioning toward corrosion resistant materials in plumbing activities. Favorable government policies in infrastructure development, increasing demand for lightweight and corrosion-resistant pipes, preference of plastic pipes over metal pipes create electric motors market growth.

-□ Market Diversification: Wienerberger acquired NorTRUFLOian water management specialist QPS AS. The acquisition of QPS AS, strengthened Wienerberger's market position for water management in the Nordic regions. QPS provides solutions for infrastructure pumping stations in Norway, offering complete solutions with a prefabrication degree of up to 100 %.

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-Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players like Georg Fischer Ltd. (Switzerland), Genuit Group (UK), Wienerberger (Austria), Advanced Drainage Systems (US), Aliaxis (Belgium), RWC. (Australia), RIFENG Enterprise Group Co., Ltd. (China), supreme.co.in (India), Chevron Philips Chemical Company LLC. (US), REHAU (Switzerland) among others in the Plastic hot and cold pipe market.

Table of Contents:

1	INTRODUCTION	28
1.1	STUDY OBJECTIVES	28
1.2	MARKET DEFINITION	28
1.3	STUDY SCOPE	29
1.3.1	MARKETS COVERED AND REGIONAL SCOPE	29
1.3.2	INCLUSIONS AND EXCLUSIONS	30
1.4	YEARS CONSIDERED	31
1.5	LIMITATIONS	31
1.6	UNIT CONSIDERED	31
1.7	CURRENCY CONSIDERED	31
1.8	STAKEHOLDERS	32
1.9	SUMMARY OF CHANGES	32
2	RESEARCH METHODOLOGY	33
2.1	RESEARCH DATA	33
2.1.1	SECONDARY DATA	34
2.1.1.1	Key data from secondary sources	34
2.1.1.2	List of key secondary sources	34
2.1.2	PRIMARY DATA	35
2.1.2.1	Key data from primary sources	35
2.1.2.2	Key industry insights	36
2.1.2.3	List of primary interview participants	36
2.1.2.4	Breakdown of primaries	37
2.2	MARKET BREAKDOWN AND DATA TRIANGULATION	37
2.3	MARKET SIZE ESTIMATION	39
2.3.1	BOTTOM-UP APPROACH	40
2.3.1.1	Demand-side analysis	41
2.3.1.2	Regional analysis	41
2.3.1.3	Country-level analysis	42
2.3.1.4	Demand-side assumptions	42
2.3.1.5	Demand-side calculations	42
2.3.2	TOP-DOWN APPROACH	43
2.3.3	SUPPLY-SIDE ANALYSIS	44
2.3.3.1	Supply-side assumptions	45
2.3.3.2	Supply-side calculations	45
2.3.4	FORECAST ASSUMPTIONS	45
2.4	RISK ANALYSIS	45
2.5	RESEARCH ASSUMPTIONS	46
2.6	RESEARCH LIMITATIONS	46
3	EXECUTIVE SUMMARY	47
4	PREMIUM INSIGHTS	51
4.1	ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN PLASTIC HOT AND COLD PIPES MARKET	51

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4.2	PLASTIC HOT AND COLD PIPES MARKET IN EUROPE, BY END-USE SECTOR AND COUNTRY	52
4.3	PLASTIC HOT AND COLD PIPES MARKET, BY RAW MATERIAL	52
4.4	PLASTIC HOT AND COLD PIPES MARKET, BY APPLICATION	53
4.5	PLASTIC HOT AND COLD PIPES MARKET, BY END-USE SECTOR	53
5	MARKET OVERVIEW	54
5.1	INTRODUCTION	54
5.2	MARKET DYNAMICS	54
5.2.1	DRIVERS	54
5.2.1.1	Cost-efficiency, corrosion resistance, and ease of installation	54
5.2.1.2	Rapid urbanization and infrastructure development	55
5.2.1.3	Government support and incentives for adoption of underfloor heating systems	56
5.2.2	RESTRAINTS	57
5.2.2.1	Lower temperature resistance than metal plumbing and fitting pipes	57
5.2.2.2	Restriction on polybutylene piping system usage in North America	57
5.2.3	OPPORTUNITIES	58
5.2.3.1	Development of advanced piping systems and methods to detect leaks	58
5.2.3.2	Expansion of construction industry	58
5.2.4	CHALLENGES	59
5.2.4.1	Susceptibility of C-PVC pipes to degradation and breakdown in hot outdoor conditions	59
5.2.4.2	Fluctuation in raw material prices	59
5.3	TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESS	60
5.4	VALUE CHAIN ANALYSIS	61
5.4.1	RAW MATERIAL PROVIDERS	62
5.4.2	MANUFACTURERS	62
5.4.3	DISTRIBUTORS/RESELLERS	62
5.4.4	END USERS	62
5.4.5	MAINTENANCE/SERVICE PROVIDERS	62
5.5	ECOSYSTEM	62
5.6	CASE STUDY ANALYSIS	63
5.6.1	ENHANCED OPERATIONAL EFFICIENCY WITH C-PVC PIPELINE SYSTEMS IN INDUSTRIAL WATER TREATMENT	63
5.6.2	HIGH-PERFORMANCE PLUMBING SOLUTIONS FOR LUXURY CUSTOM HOMES	64
5.6.3	ACCELERATED HIGH-RISE PLUMBING EFFICIENCY WITH UPONOR AQUAPEX PIPING	64
5.7	TECHNOLOGY ANALYSIS	65
5.7.1	KEY TECHNOLOGIES	65
5.7.1.1	Hydronic floors for underfloor heating	65
5.7.2	ADJACENT TECHNOLOGY	65
5.7.2.1	Smart leakage detection system	65
5.8	PRICING ANALYSIS	66
5.8.1	INDICATIVE PRICE TREND OF PLASTIC HOT & COLD PIPES MARKET, BY RAW MATERIAL	66
5.8.2	AVERAGE SELLING PRICE TREND OF PLASTIC HOT & COLD PIPES, BY REGION	66
5.9	TRADE ANALYSIS	67

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- 5.9.1 IMPORT SCENARIO (HS CODE 3917) 67
- 5.9.2 EXPORT SCENARIO (HS CODE 3917) 69
- 5.10 PATENT ANALYSIS 70
- 5.10.1 LIST OF PATENTS, 2020-2024 71
- 5.11 KEY CONFERENCES AND EVENTS, 2024-2025 73
- 5.12 INVESTMENT AND FUNDING SCENARIO 73
- 5.13 TARIFF AND REGULATORY LANDSCAPE 74
- 5.13.1 TARIFFS RELATED TO PLASTIC HOT AND COLD PIPES 74
- 5.14 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 75
- 5.14.1 CODES AND REGULATIONS RELATED TO PLASTIC HOT AND COLD PIPES 77
- 5.15 PORTER'S FIVE FORCES ANALYSIS 79
- 5.15.1 THREAT OF SUBSTITUTES 80
- 5.15.2 BARGAINING POWER OF SUPPLIERS 80
- 5.15.3 BARGAINING POWER OF BUYERS 80
- 5.15.4 THREAT OF NEW ENTRANTS 80
- 5.15.5 INTENSITY OF COMPETITIVE RIVALRY 81
- 5.16 KEY STAKEHOLDERS AND BUYING CRITERIA 81
- 5.16.1 KEY STAKEHOLDERS IN BUYING PROCESS 81
- 5.16.2 BUYING CRITERIA 82
- 5.17 IMPACT OF GENERATIVE AI/AI ON PLASTIC HOT AND COLD PIPES MARKET 82
- 5.17.1 ADOPTION OF GENERATIVE AI IN PLASTIC HOT AND COLD PIPE APPLICATIONS 83
- 5.17.2 IMPACT OF GENERATIVE AI/AI BY END-USE SECTOR, BY REGION 84
- 5.17.3 IMPACT OF GENERATIVE AI ON MARKET, BY REGION 84
- 5.18 GLOBAL MACROECONOMIC OUTLOOK 84
- 5.18.1 INTRODUCTION 84
- 5.18.2 GDP TRENDS AND FORECAST 84
- 5.18.3 INFLATION 85
- 5.18.4 MANUFACTURING VALUE ADDED (% OF GDP) 86
- 5.18.5 INDUSTRY (INCLUDING CONSTRUCTION), VALUE ADDED (% OF GDP) 87
- ?
- 6 PLASTIC HOT AND COLD PIPES MARKET, BY RAW MATERIAL 88
- 6.1 INTRODUCTION 89
- 6.2 CROSS-LINKED POLYETHYLENE (PEX) 91
- 6.2.1 FLEXIBILITY IN PLUMBING AND RADIANT FLOOR HEATING TO FUEL DEMAND 91
- 6.3 POLYETHYLENE OF RAISED TEMPERATURE RESISTANCE (PE-RT) 92
- 6.3.1 HIGH TEMPERATURE RESISTANCE AND EXCELLENT PERFORMANCE - KEY DRIVERS 92
- 6.4 POLYPROPYLENE RANDOM COPOLYMER (PPR) 94
- 6.4.1 LOW WATER FLOW RESISTANCE AND HIGH HEAT PRESERVATION FEATURES TO FUEL DEMAND 94
- 6.5 CHLORINATED POLYVINYL CHLORIDE (C-PVC) 96
- 6.5.1 GROWING DEMAND FOR CORROSION-RESISTANT PIPES WITH LONG-TERM DURABILITY TO DRIVE MARKET GROWTH 96
- 6.6 POLYBUTYLENE (PB) 97
- 6.6.1 GROWING USE IN EUROPE AND ASIA PACIFIC TO FUEL MARKET GROWTH 97
- 7 PLASTIC HOT AND COLD PIPES MARKET, BY APPLICATION 99
- 7.1 INTRODUCTION 100

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- 7.2 WATER PLUMBING 101
- 7.2.1 EXPANDING RESIDENTIAL SECTOR TO FUEL DEMAND 101
- 7.3 RADIATOR CONNECTION 102
- 7.3.1 LIGHTWEIGHT AND COST-EFFECTIVE FEATURES TO BOOST SEGMENT GROWTH 102
- 7.4 UNDERFLOOR SURFACE HEATING & COOLING 103
- 7.4.1 TECHNOLOGICAL ADVANCEMENTS SUCH AS IOT-ENABLED HEATING TO DRIVE SEGMENT 103
- 8 PLASTIC HOT AND COLD PIPES MARKET, BY END-USE SECTOR 105
- 8.1 INTRODUCTION 106
- 8.2 RESIDENTIAL 107
- 8.2.1 COST-EFFECTIVENESS AND DURABILITY - KEY REQUIREMENTS IN SECTOR 107
- 8.3 COMMERCIAL 108
- 8.3.1 INCREASING COMMERCIAL CONSTRUCTION ACTIVITIES TO FUEL DEMAND 108
- 8.4 INDUSTRIAL 109
- 8.4.1 LONG-LASTING, MAINTENANCE-FRIENDLY PIPES TO WITNESS HIGH DEMAND 109
- 8.4.2 POWER GENERATION 111
- 8.4.3 OIL & GAS 112
- 8.4.4 CHEMICALS & PETROCHEMICALS 113
- 8.4.5 AUTOMOTIVE 114
- 8.4.6 OTHER INDUSTRIAL END-USE SECTORS 115
- ?
- 9 PLASTIC HOT AND COLD PIPES MARKET, BY REGION 117
- 9.1 INTRODUCTION 118
- 9.2 EUROPE 119
- 9.2.1 GERMANY 124
- 9.2.1.1 Rising demand for smart homes to fuel adoption of smart heating and cooling systems 124
- 9.2.2 UK 126
- 9.2.2.1 Booming construction and infrastructure industries to drive market growth 126
- 9.2.3 ITALY 128
- 9.2.3.1 Growing carbon footprint reduction initiatives to boost market 128
- 9.2.4 FRANCE 129
- 9.2.4.1 Rising investments in construction and residential projects to boost market growth 129
- 9.2.5 SPAIN 131
- 9.2.5.1 Growing real estate sector to create demand 131
- 9.2.6 REST OF EUROPE 133
- 9.3 NORTH AMERICA 135
- 9.3.1 US 139
- 9.3.1.1 Increasing oil & gas production to fuel demand 139
- 9.3.2 CANADA 141
- 9.3.2.1 Growth in construction industry to boost market growth 141
- 9.3.3 MEXICO 142
- 9.3.3.1 Increasing residential construction to fuel adoption of plastic hot and cold pipes 142
- 9.4 ASIA PACIFIC 144
- 9.4.1 CHINA 149

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9.4.1.1	Increasing investments in construction industry to drive demand	149
9.4.2	JAPAN	151
9.4.2.1	Rise in demand for plastic hot and cold pipes in residential industry to fuel market growth	151
9.4.3	INDIA	153
9.4.3.1	High demand from industrial and residential sectors to fuel market growth	153
9.4.4	SOUTH KOREA	154
9.4.4.1	New housing projects and renovation of aging infrastructure to boost market	154
9.4.5	AUSTRALIA	156
9.4.5.1	Government focus on energy efficiency in construction - key driver	156
9.4.6	REST OF ASIA PACIFIC	158
9.5	MIDDLE EAST & AFRICA	159
9.5.1	GCC	163
9.5.1.1	Saudi Arabia and UAE - leaders in GCC market	163
9.5.1.2	Saudi Arabia	166
9.5.1.2.1	Increasing number of residential projects to boost demand	166
9.5.1.3	UAE	167
9.5.1.3.1	Rising investments in construction industry to fuel market	167
9.5.1.4	Other GCC countries	169
9.5.2	SOUTH AFRICA	171
9.5.2.1	Government initiatives critical to market growth	171
9.5.3	NIGERIA	172
9.5.3.1	Smart city development to drive demand	172
9.5.4	EGYPT	174
9.5.4.1	Residential sector and water management projects fuel demand for pipes	174
9.5.5	ALGERIA	176
9.5.5.1	Rising investments in oil & gas industry to boost growth of market	176
9.5.6	MOROCCO	177
9.5.6.1	Government programs in construction sector to boost market	177
9.5.7	REST OF MIDDLE EAST & AFRICA	179
9.6	SOUTH AMERICA	181
9.6.1	BRAZIL	185
9.6.1.1	Increasing oil & gas activities drive demand for plastic hot and cold pipes	185
9.6.2	ARGENTINA	186
9.6.2.1	Affordable housing project initiatives by government to boost growth	186
9.6.3	REST OF SOUTH AMERICA	188
10	COMPETITIVE LANDSCAPE	191
10.1	OVERVIEW	191
10.2	KEY PLAYER STRATEGIES/RIGHT TO WIN, 2020-2024	191
10.3	REVENUE ANALYSIS, 2019-2023	192
10.4	MARKET SHARE ANALYSIS, 2023	193
10.4.1	GEORG FISCHER LTD.	194
10.4.2	WIENERBERGER AG	194

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10.4.3	ALIAXIS HOLDINGS SA	194
10.4.4	GENUIT GROUP	194
10.4.5	ADVANCED DRAINAGE SYSTEMS	194
10.5	COMPANY VALUATION AND FINANCIAL METRICS	195
10.6	BRAND/PRODUCT COMPARISON	196
?		
10.7	COMPANY EVALUATION MATRIX: KEY PLAYERS, 2023	197
10.7.1	STARS	197
10.7.2	EMERGING LEADERS	197
10.7.3	PERVASIVE PLAYERS	197
10.7.4	PARTICIPANTS	197
10.7.5	COMPANY FOOTPRINT: KEY PLAYERS, 2023	199
10.7.5.1	Company footprint	199
10.7.5.2	Raw material footprint	200
10.7.5.3	Application footprint	201
10.7.5.4	End-use sector footprint	202
10.7.5.5	Region footprint	203
10.8	COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2023	204
10.8.1	PROGRESSIVE COMPANIES	204
10.8.2	RESPONSIVE COMPANIES	204
10.8.3	DYNAMIC COMPANIES	204
10.8.4	STARTING BLOCKS	204
10.8.5	COMPETITIVE BENCHMARKING: STARTUPS/SMES, 2023	206
10.8.5.1	Detailed list of key startups/SMEs	206
10.8.5.2	Competitive benchmarking of key startups/SMEs	206
10.9	COMPETITIVE SCENARIO	207
10.9.1	PRODUCT LAUNCHES	207
10.9.2	DEALS	208
10.9.3	EXPANSIONS	213
10.9.4	OTHER DEVELOPMENTS	214
11	COMPANY PROFILES	215
11.1	KEY PLAYERS	215
11.1.1	GEORG FISCHER LTD.	215
11.1.1.1	Business overview	215
11.1.1.2	Products/Services/Solutions offered	216
11.1.1.3	Recent developments	218
11.1.1.3.1	Deals	218
11.1.1.4	MnM view	219
11.1.1.4.1	Key strengths	219
11.1.1.4.2	Strategic choices	219
11.1.1.4.3	Weaknesses and competitive threats	219
11.1.2	WIENERBERGER AG	220
11.1.2.1	Business overview	220
11.1.2.2	Products/Services/Solutions offered	221
11.1.2.3	Recent developments	222
11.1.2.3.1	Deals	222
?		

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11.1.2.4	MnM view	223
11.1.2.4.1	Key strengths	223
11.1.2.4.2	Strategic choices	223
11.1.2.4.3	Weaknesses and competitive threats	223
11.1.3	ALIAXIS HOLDINGS SA	224
11.1.3.1	Business overview	224
11.1.3.2	Products/Services/Solutions offered	225
11.1.3.3	Recent developments	226
11.1.3.3.1	Product launches	226
11.1.3.3.2	Deals	227
11.1.3.3.3	Expansions	227
11.1.3.4	MnM view	228
11.1.3.4.1	Key strengths	228
11.1.3.4.2	Strategic choices	228
11.1.3.4.3	Weaknesses and competitive threats	228
11.1.4	ADVANCED DRAINAGE SYSTEMS	229
11.1.4.1	Business overview	229
11.1.4.2	Products/Solutions/Services offered	230
11.1.4.3	Recent developments	232
11.1.4.3.1	Deals	232
11.1.4.4	MnM view	233
11.1.4.4.1	Key strengths	233
11.1.4.4.2	Strategic choices	233
11.1.4.4.3	Weaknesses and competitive threats	233
11.1.5	GENUIT GROUP	234
11.1.5.1	Business overview	234
11.1.5.2	Products/Services/Solutions offered	236
11.1.5.3	Recent developments	236
11.1.5.3.1	Deals	236
11.1.5.4	MnM view	237
11.1.5.4.1	Key strengths	237
11.1.5.4.2	Strategic choices	237
11.1.5.4.3	Weaknesses and competitive threats	237
11.1.6	RWC	238
11.1.6.1	Business overview	238
11.1.6.2	Products/Services/Solutions offered	239
11.1.6.3	Recent developments	240
11.1.6.3.1	Deals	240
11.1.7	CHEVRON PHILLIPS CHEMICAL COMPANY LLC.	241
11.1.7.1	Business overview	241
11.1.7.2	Products/Services/Solutions offered	242
11.1.7.3	Recent developments	242
11.1.7.3.1	Product launches	242
11.1.7.3.2	Deals	243
11.1.7.3.3	Expansions	243
11.1.7.3.4	Other developments	244
11.1.8	TRUFLO	245

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- 11.1.8.1 Business overview 245
- 11.1.8.2 Products/Services/Solutions offered 245
- 11.1.9 SUPREME INDUSTRIES LTD. 246
 - 11.1.9.1 Business overview 246
 - 11.1.9.2 Products/Services/Solutions offered 247
- 11.1.10 ASTRAL PIPES 248
 - 11.1.10.1 Business overview 248
 - 11.1.10.2 Products/Services/Solutions offered 250
- 11.1.11 PG GERMANY GMBH 251
 - 11.1.11.1 Business overview 251
 - 11.1.11.2 Products/Solutions/Services offered 251
- 11.1.12 WAVIN 252
 - 11.1.12.1 Business overview 252
 - 11.1.12.2 Products/Solutions/Services offered 252
 - 11.1.12.3 Recent developments 253
 - 11.1.12.3.1 Product launches 253
 - 11.1.12.3.2 Deals 253
- 11.1.13 RIFENG 254
 - 11.1.13.1 Business overview 254
 - 11.1.13.2 Products/Services/Solutions offered 254
 - 11.1.13.3 Recent developments 255
 - 11.1.13.3.1 Product launches 255
 - 11.1.13.3.2 Expansions 255
- 11.1.14 ELYSEE 256
 - 11.1.14.1 Business overview 256
 - 11.1.14.2 Products/Services/Solutions offered 256
 - 11.1.14.3 Recent developments 257
 - 11.1.14.3.1 Product launches 257
- 11.1.15 FINOLEX INDUSTRIES LTD. 258
 - 11.1.15.1 Business overview 258
 - 11.1.15.2 Products/Services/Solutions offered 259
- 11.1.16 SIOUX CHIEF MFG. CO., INC. 260
 - 11.1.16.1 Business overview 260
 - 11.1.16.2 Products/Solutions/Services offered 260
 - 11.1.16.3 Recent developments 261
 - 11.1.16.3.1 Product launches 261
 - 11.1.16.3.2 Deals 261
- 11.1.17 REHAU 262
 - 11.1.17.1 Business overview 262
 - 11.1.17.2 Products/Solutions/Services offered 262
 - 11.1.17.3 Recent developments 263
 - 11.1.17.3.1 Deals 263
- 11.2 OTHER PLAYERS 264
 - 11.2.1 POPULAR PIPES GROUP OF COMPANIES 264
 - 11.2.2 MRPEX SYSTEMS 264
 - 11.2.3 ROSTURPLAST 265
 - 11.2.4 FERAPLAS METAL PLASTIC IND. TRADE CO. LTD. 266

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11.2.5	VECTUS	266
11.2.6	NUPI	267
11.2.7	VIEGA GMBH & CO.KG	267
11.2.8	GF CORYS	268
12	APPENDIX	269
12.1	INSIGHTS FROM INDUSTRY EXPERTS	269
12.2	DISCUSSION GUIDE	270
12.3	KNOWLEDGESTORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL	273
12.4	CUSTOMIZATION OPTIONS	275
12.5	RELATED REPORTS	275
12.6	AUTHOR DETAILS	276

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