

India PVC Pipes and Fittings Industry Outlook to 2019 - Expanding Irrigated Area and Housing Sector to Stimulate Growth

https://marketpublishers.com/r/I3B298945CFEN.html

Date: July 2014

Pages: 142

Price: US\$ 950.00 (Single User License)

ID: I3B298945CFEN

Abstracts

The report titled "India PVC Pipes and Fittings Industry Outlook to 2019 - Expanding Irrigated Area and Housing Sector to Stimulate Growth" provides a comprehensive analysis of the market size of the PVC Pipes and Fittings Industry in India by revenue, production capacity and production volume. Industry has been segmented on the basis of types of PVC pipes and fittings (RPVC, PVC and CPVC pipes and fittings), by regions, by applications of PVC pipes and fittings and by organized and unorganized market. The report also entails the market share and company profiles of the major players in the India PVC Pipes and Fittings Industry. An analysis of the future of PVC Pipes and Fittings market in India is provided on the basis of revenue and production capacity over next five years.

PVC pipes and fittings market in India has grown at a CAGR of 12.5% during the period from FY'2009-FY'2014. In the past few years, government of India has initiated many new projects and investments in the irrigation sector. The focus of the government is on rural water management, which will be fulfilled only when there will be proper infrastructure for the transportation of water to the end-user. This factor will remain as one of the major drivers for the growth of PVC pipe industry in the country along with the expansion of housing sector and increasing demand for oil and gas transportation.

PVC pipes and fittings industry in India is segmented into rigid PVC, flexible PVC and chlorinated PVC pipes and fittings. Production capacity for chlorinated PVC pipes and fittings have grown at a stupendous CAGR of 30.1% during the period FY'2009-FY'2014 and are further expected to grow at a CAGR of 32.1% during FY'2014-FY'2019. Although, CPVC pipes and fittings contributed just ~% to the overall production capacity in FY'2014, it is the fastest growing segment of the PVC pipes and



fittings industry in India. Irrigation and water supply together accounted for more than 70% of the market revenue in FY'2014.

Finolex Industries Limited dominated the market with a share of ~% as observed in FY'2014 followed by Supreme Industries with ~% share, Jain Irrigation and Astral Polytechnik with ~% shares, respectively. In terms of revenue, the top 4 players accounted for more than 40% of the domestic market revenue in FY'2013.

The PVC pipes and fittings market in India is projected to register strong growth over the period FY'2015-FY'2019. It is projected to grow at a double digit growth over the period FY'2014-FY'2019 and is expected to reach INR 391 billion in FY'2019 as compared to INR ~ million in FY'2014.

KEY TOPICS COVERED IN THE REPORT:

The market size of the India PVC Pipes and Fittings Industry on the basis of Revenue, FY'2009-FY'2014

The market size of the India PVC Pipes and Fittings Industry on the basis of Production Capacity, FY'2009-FY'2014

The market size of the India PVC Pipes and Fittings Industry on the basis of Production Volume, FY'2009-FY'2014

Market segmentation of India PVC Pipes and Fittings Industry by RPVC, PVC and CPVC pipes and fittings, FY'2009-FY'2014

Market segmentation of India PVC Pipes and Fittings Industry by Applications of PVC pipes and fittings, FY'2009-FY'2014

Market segmentation of India PVC Pipes and Fittings Industry by Regions, FY'2009-FY'2014

Market segmentation of India PVC Pipes and Fittings Industry by Organizational Structure, FY'2014

Import and Export trends of PVC pipes and fittings in India

Current Pricing Scenario in India PVC pipes and fittings market



Required investment for establishing a PVC pipes and fittings manufacturing plant in India

Trends and Developments in India PVC pipes and fittings market

Growth Drivers for the India PVC pipes and fittings Industry

Recent Industry Activities in India PVC pipes and fittings Industry

Market Share of Major Players in India PVC pipes and fittings Industry, FY'2014

Company profiles of major players in the India PVC pipes and fittings Industry

Future outlook and projections on the basis of revenue and production capacity in India PVC pipes and fittings Industry, FY'2015-FY'2019



Contents

- 1. INDIA PVC PIPES AND FITTINGS INDUSTRY INTRODUCTION
- 1.1. India PVC Pipes and Fittings Market Potential
- 2. VALUE CHAIN ANALYSIS OF INDIA PVC PIPES AND FITTINGS MARKET
- 3. INVESTMENT REQUIRED TO SET UP PVC PIPES AND FITTINGS MANUFACTURING PLANT IN INDIA
- 4. INDIA PVC PIPES AND FITTINGS MARKET SIZE
- 4.1. By Revenue, FY'2009-FY'2014
- 4.2. By Production Capacity, FY'2009-FY'2014
- 4.3. By Production Volume, FY'2009-FY'2014
- 5. INDIA PVC PIPES AND FITTINGS MARKET SEGMENTATION
- 5.1. By RPVC, PVC and CPVC Pipes and Fittings
 - 5.1.1. By Production Capacity, FY'2009-FY'2014
 - 5.1.2. By Revenue, FY'2014
- 5.2. By Application (Irrigation, Water Supply, Sewerage, Plumbing and Others) by Revenue, FY'2009-FY'2014
- 5.3. By Regions (South India, West India, North India and East India) by Revenue, FY'2009-FY'2014
- 5.4. By Organized and Unorganized Market
 - 5.4.1. By Production Capacity, FY'2014
 - 5.4.2. By Revenue, FY'2009-FY'2014
- 6. EXPORT AND IMPORT MARKET OF PVC PIPES AND FITTINGS IN INDIA-VOLUME, VALUE AND DESTINATIONS INVOLVED, FY'2009-FY'2014
- 6.1. Export of PVC Pipes and Fittings from India, FY'2009-FY'2014
- 6.2. Import of PVC Pipes and Fittings in India, FY'2009-FY'2014
- 7. CURRENT PRICING SCENARIO IN INDIA PVC PIPES AND FITTINGS MARKET
- 7.1. By Major Players in the Industry



7.1.1. Finolex Industries Limited

Rigid U-PVC Pipes as per IS 4985-2000

Heavy Pressure Pipes

U-PVC Molded [IS 7834] and Fabricated [IS10124] Fittings

7.1.2. Jain Irrigation Systems Limited

Socketed PVC Pipe

PVC Fittings

PVC Reducers

PVC Reducing Tee

7.1.3. Supreme Industries

CPVC Pipes

CPVC Fittings

7.1.4. Prince Pipes and Fittings Private Limited

7.1.5. Astral Poly Technik Limited

RPVC Pipes - Schedule

RPVC Fittings

- 8. TRENDS AND DEVELOPMENTS IN INDIA PVC PIPES AND FITTINGS MARKET
- 9. PORTER'S MODEL FOR INDIA PVC PIPES AND FITTINGS MARKET

10. GOVERNMENT REGULATIONS AND CERTIFICATIONS IN INDIA PVC PIPES AND FITTINGS MARKET

Bureau of Indian Standards
Small Scale Industries (SSI) Registration

- 11. GROWTH DRIVERS AND OPPORTUNITIES IN INDIA PVC PIPES AND FITTINGS MARKET
- 12. ISSUES AND CHALLENGES IN INDIA PVC PIPES AND FITTINGS MARKET
- 13. RECENT INDUSTRY ACTIVITIES IN PVC PIPES AND FITTINGS MARKET IN INDIA
- 14. MARKET SHARE OF MAJOR COMPANIES IN INDIA PVC PIPES AND FITTINGS MARKET, FY'2014
- 14.1. By Production Capacity, FY'2014



14.2. By Revenue, FY'2013

15. COMPANY PROFILES OF MAJOR PLAYERS IN PVC PIPES AND FITTINGS MARKET IN INDIA

- 15.1. Finolex Industries Limited
 - 15.1.1. Company Overview
 - 15.1.2. Business Strategies
 - 15.1.3. Product Portfolio
 - 15.1.4. Key Performance Indicators

Revenue from PVC Pipes and Fittings and by Other Business Verticals,

FY'2009-FY'2013

Installed Capacity, Production and Sales Volume of PVC Pipes and Fittings,

FY'2009-FY'2014

Profit and Loss- Key Indicators

- 15.2. Supreme Industries Limited
 - 15.2.1. Company Overview
 - 15.2.2. Business Strategies
 - 15.2.3. Product Portfolio
 - 15.2.4. Key Performance Indicators

Revenue Performance by Business Verticals, FY'2009-FY'2014

Revenue Performance of CPVC Pipes Business, FY'2010-FY'2012

- 15.3. Jain Irrigation Systems Limited
 - 15.3.1. Company Overview
 - 15.3.2. Business Strategies
 - 15.3.3. Product Portfolio
 - 15.3.4. SWOT Analysis for Jain Irrigation System Limited
 - 15.3.5. Key Performance Indicators

Total Revenue Performance, by Business Verticals and Geographical Distribution,

FY'2008-FY'2013

Other Operational Indicators, FY'2009-FY'2013

- 15.4. Astral Poly Technik Limited
 - 15.4.1. Company Overview
 - 15.4.2. Business Strategies
 - 15.4.3. Product Portfolio
 - 15.4.4. Key Performance Indicators

Revenue Performance: Overall and by Business Segments

Trends in Production Capacity and Utilization of PVC and CPVC Pipes and Fittings,

FY'2008-FY'2014



Other Operational Indicators, FY'2008-FY'2014

- 15.5. Prince Pipes and Fittings Private Limited
 - 15.5.1. Company Overview
 - 15.5.2. Business Strategies
 - 15.5.3. Product Portfolio
 - 15.5.4. Financial Performance, FY'2009-FY'2013

16. INDIA PVC PIPES AND FITTINGS MARKET FUTURE OUTLOOK AND PROJECTIONS, FY'2015-FY'2019

- 16.1. By Revenue, FY'2015-FY'2019
- 16.2. By Production Capacity, FY'2015-FY'2019
- 16.3. By PVC, CPVC and RPVC Pipes and Fittings, FY'2015-FY'2019
- 16.4. Cause and Effect Relationship between Industry Factors and India PVC Pipes and Fittings Industry Prospects

17. MACRO ECONOMIC VARIABLES OF INDIA PVC PIPES AND FITTINGS INDUSTRY

- 17.1. PVC Consumption in India, FY'2009-FY'2019
- 17.2. PVC Resin Consumption in India, FY'2009-FY'2019
- 17.3. Polymer Production in India, FY'2009-FY'2019
- 17.4. Personal Disposable Income in India, FY'2009-FY'2019
- 17.5. Real Estate Market in India, FY'2009-FY'2019
- 17.6. Total Area under Cultivation of Food Grains and Crops, FY'2009-FY'2019
- 17.7. GDP from Agriculture and Allied Sector, FY'2009-FY'2019

18. APPENDIX

- 18.1. Market Definitions
- 18.2. Abbreviations
- 18.3. Research Methodology

Data Collection Methods

Approach

Variables (Dependent and Independent)

Final Conclusion

18.4. Disclaimer



List Of Figures

LIST OF FIGURES

Figure 1: India PVC Pipes and Fittings Market Historical and Future CAGR of the Major Segments (CPVC, RPVC and PVC Pipes and Fittings) by Percentage (%)

Figure 2: India PVC Pipes and Fittings Market Value Chain

Figure 3: India PVC Pipes and Fittings Market Size on the Basis of Revenue in INR Million, FY'2009-FY'2014

Figure 4: India PVC Pipes and Fittings Market Size on the Basis of Production Capacity in Million MT, FY'2009-FY'2014

Figure 5: India PVC Pipes and Fittings Market Size on the Basis of Production Volume in Million MT, FY'2009-FY'2014

Figure 6: India PVC Pipes and Fittings Market Segmentation by RPVC, PVC and CPVC Pipes and Fittings on the Basis of Contribution in Production Capacity in Percentage (%), FY'2009-FY'2014

Figure 7: India PVC Pipes and Fittings Market Segmentation by RPVC, PVC and CPVC Pipes and Fittings on the Basis of Contribution in Revenue in Percentage (%), FY'2014 Figure 8: CAGR of India PVC Pipes and Fittings Market Segments by Application (Irrigation, Water Supply, Sewerage, Plumbing and Others) in Percentage (%), FY'2009-FY'2014

Figure 9: India PVC Pipes and Fittings Market Segmentation by Application (Irrigation, Water Supply, Sewerage, Plumbing and Others) on the Basis of Contribution in Revenue in Percentage (%), FY'2009-FY'2014

Figure 10: India PVC Pipes and Fittings Market Segmentation by Regions (South India, West India, North India and East India) on the Basis of Contribution in Revenue in Percentage (%), FY'2009-FY'2014

Figure 11: India PVC Pipes and Fittings Market Segmentation by Organized and Unorganized Market on the Basis of Contribution in Production Capacity in Percentage (%), FY'2014

Figure 12: India PVC Pipes and Fittings Market Segmentation by Organized and Unorganized Market on the Basis of Contribution in Revenue in Percentage (%), FY'2009-FY'2014

Figure 13: Export of PVC Pipes and Fittings from India on the Basis of Revenue in INR Million and Volume in Thousand Units, FY'2009-FY'2014

Figure 14: Export of PVC Pipes and Fittings from India to Different Destinations on the Basis of Contribution in Revenue in Percentage (%), FY'2014

Figure 15: Export of PVC Pipes and Fittings from India to Different Destinations on the Basis of Contribution in Volume in Percentage (%), FY'2014



Figure 16: Import of PVC Pipes and Fittings in India on the Basis of Revenue in INR Million and Volume in Thousand Units, FY'2009-FY'2014

Figure 17: Import of PVC Pipes and Fittings in India from Different Destinations on the Basis of Contribution in Revenue in Percentage (%), FY'2014

Figure 18: Import of PVC Pipes and Fittings in India from Different Destinations on the Basis of Contribution in Volume in Percentage (%), FY'2014

Figure 19: Porter's Model for India PVC Pipes and Fittings Industry

Figure 20: Market Share of Major Companies in India PVC Pipes and Fittings Market on the Basis of Contribution in Production Capacity in Percentage (%), FY'2014

Figure 21: Market Share of Major Companies in India PVC Pipes and Fittings Market on the Basis of Contribution in Revenue in Percentage (%), FY'2013

Figure 22: Finolex Industries Limited Revenue from PVC Pipes and Fittings in INR Million and Percentage Share in Total Revenue, FY'2009-FY'2013

Figure 23: Finolex Industries Limited Segmentation by Business Verticals on the Basis of Contribution in Percentage (%), FY'2009-FY'2013

Figure 24: Supreme Industries Limited Business Verticals

Figure 25: Supreme Industries Limited Total Revenue in INR Million, FY'2009-FY'2014

Figure 26: Supreme Industries Limited by Business Verticals on the Basis of

Contribution in Turnover in Percentage (%), FY'2009-FY'2014

Figure 27: Jain Irrigation Systems Limited Business Mix, FY'2013

Figure 28: Jain Irrigation Systems Limited Dealership Network in India.

FY'2008-FY'2013

Figure 29: Jain Irrigation Systems Limited Revenue for Piping Products in INR Million, FY'2008-FY'2013

Figure 30: Jain Irrigation Systems Limited by Business Verticals on the Basis of Revenue Contribution in Percentage (%), FY'2008-FY'2013

Figure 31: Astral Poly Technik Limited Subsidiaries

Figure 32: Astral Poly Technik Limited Revenue in INR Million, FY'2008-FY'2014

Figure 33: Astral Poly Technik Limited Segmentation by CPVC and PVC Pipes and

Fittings on the Basis of Contribution in Revenue in Percentage (%), FY'2014

Figure 34: Prince Pipes and Fittings Private Limited Operating Income in INR Million, FY'2009-FY'2013

Figure 35: Prince Pipes and Fittings Private Limited Profit after Tax in INR Million, FY'2009-FY'2013

Figure 36: India PVC Pipes and Fittings Market Future Projections on the Basis of Revenue in INR Million, FY'2015-FY'2019

Figure 37: India PVC Pipes and Fittings Market Future Projections on the Basis of Production Capacity in Million MT, FY'2015-FY'2019

Figure 38: India PVC Pipes and Fittings Market Future Projections by RPVC, PVC and



CPVC on the Basis of Contribution in Production capacity in Percentage (%), FY'2015-FY'2019

Figure 39: India Sector Wise Usage of PVC on the Basis of Contribution in Percentage (%), FY'2013

Figure 40: PVC Consumption in India in Million MT, FY'2009-FY'2019

Figure 41: PVC Resin Consumption in India in Million MT, FY'2009-FY'2019

Figure 42: Polymer Consumption in India by Types of Polymers on the Basis of

Contribution in Percentage (%), FY'2006

Figure 43: Polymer Production in India in Million MT, FY'2009-FY'2019

Figure 44: Personal Disposable Income in India in INR Million, FY'2009-FY'2019

Figure 45: Real Estate Market in India on the Basis of Revenue in INR Million,

FY'2009-FY'2019

Figure 46: India Total Area under Cultivation of Food Grains and Crops in Million Ha,

FY'2009-FY'2019

Figure 47: India GDP from Agriculture and Allied Activities in INR Million,

FY'2009-FY'2019



List Of Tables

LIST OF TABLES

- Table 1: Per Capita Consumption of PVC pipes in Kgs across different countries, FY'2010
- Table 2: Irrigated Area in India on the Basis of Area Coverage in Million Ha, FY'2013
- Table 3: Required Parameters for the Establishment of a PVC Pipes and Fittings Manufacturing Plant in India
- Table 4: Annual Production Capacity of the PVC Pipes and Fittings Manufacturing Plant in India on the Basis of Diameter of the Pipe in mm
- Table 5: Total Capital Requirement for the Establishment of a PVC Pipes and Fittings Manufacturing Plant in India
- Table 6: Means of Finance for Establishing a PVC Pipes and Fittings Manufacturing Plant in India
- Table 7: Annual Operating Expenses for a PVC Pipes and Fittings Manufacturing Plant in India
- Table 8: Average Sales Realization from the Sale of PVC Pipe in India
- Table 9: Financial Indicators Related to the Establishment of a PVC Pipes and Fittings Manufacturing Plant in India
- Table 10: India PVC Pipes and Fittings Market Segmentation by PVC, RPVC and CPVC Pipes and Fittings on the Basis of Production Capacity in MT, FY'2009-FY'2014
- Table 11: India PVC Pipes and Fittings Market Segmentation by PVC, RPVC and CPVC Pipes and Fittings on the Basis of Revenue in INR Million, FY'2014
- Table 12: India PVC Pipes and Fittings Market Segmentation by Application (Irrigation, Water Supply, Sewerage, Plumbing and Others) on the Basis of Revenue in INR Million, FY'2009-FY'2014
- Table 13: India PVC Pipes and Fittings Market Segmentation by Regions (South India, West India, North India and East India) on the Basis of Revenue in INR Million, FY'2009-FY'2014
- Table 14: India PVC Pipes and Fittings Market Segmentation by Organized and Unorganized Market on the Basis of Production Capacity in MT, FY'2014
- Table 15: India PVC Pipes and Fittings Market Segmentation by Organized and Unorganized Market on the Basis of Revenue in INR Million, FY'2009-FY'2014
- Table 16: Export of PVC Pipes and Fittings from India to Different Destinations on the Basis of Revenue in INR Million, FY'2013-FY'2014
- Table 17: Export of PVC Pipes and Fittings from India to Different Destinations on the Basis of Volume in Thousand Units, FY'2013-FY'2014
- Table 18: Import of PVC Pipes and Fittings in India from Different Destinations on the



Basis of Revenue in INR Million, FY'2013-FY'2014

Table 19: Import of PVC Pipes and Fittings in India from Different Destinations on the Basis of Volume in Thousand Units, FY'2013-FY'2014

Table 20: Pricing of RPVC Self-Fit Pipes and Ring-Fit Pipes for Finolex Industries Limited in INR

Table 21: Pricing of RPVC Heavy Pressure Pipes for Finolex Industries Limited in INR

Table 22: Pricing of RPVC Molded and Fabricated Fittings for Finolex Industries Limited in INR

Table 23: Pricing of Socketed PVC Pipes with Working Pressure 4Kg/Cm2 for Jain Irrigation Systems Limited in INR

Table 24: Pricing of PVC Fittings for Jain Irrigation Systems Limited in INR

Table 25: Pricing of PVC Reducers for Jain Irrigation Systems Limited in INR

Table 26: Pricing of PVC Reducing Tee for Jain Irrigation Systems Limited in INR

Table 27: Pricing of CPVC Pipes for Supreme Industries Limited in INR

Table 28: Pricing of CPVC Fittings for Supreme Industries Limited in INR

Table 29: Pricing of RPVC Agri ISI Pipes and Pressure Pipes for Prince Pipes and Fittings Private Limited in INR

Table 30: Pricing of RPVC Pipes-Schedule 40 for Astral Poly Technik Limited in INR

Table 31: Pricing of RPVC Fittings for Astral Poly Technik Limited in INR

Table 32: Relative Comparison of Properties of GI, CPVC and PVC Pipes and Fittings

Table 33: Major Companies in India PVC Pipes and Fittings Market on the Basis of Production Capacity in MT, FY'2014

Table 34: Major Companies in India PVC Pipes and Fittings Market on the Basis of Revenue in INR Million, FY'2013

Table 35: Timeline of Finolex Industries Limited, 1958-2013

Table 36: Finolex Industries Limited PVC Pipes and Fittings Manufacturing Plants, FY'2014

Table 37: Finolex Industries Limited PVC Pipes and Fittings Product Portfolio

Table 38: Finolex Industries Limited Segmentation by Business Verticals on the Basis of Revenue in INR Million, FY'2009-FY'2013

Table 39: Finolex Industries Limited PVC Pipes and Fittings Installed Capacities,

Production and Volume Sales in MT, FY'2009-FY'2014

Table 40: Finolex Industries Limited Key Financial Indicators, FY'2009-FY'2014

Table 41: Supreme Industries Limited Business Verticals by Product Offerings,

Revenue and Key Competitors

Table 42: Supreme Industries PVC Pipes and Fittings Product Portfolio

Table 43: Supreme Industries Limited Volume Sales of Plastic Pipe Fittings in Million

Units and Plastic Pipes in Million Meters, FY'2009-FY'2013

Table 44: Supreme Industries Limited by Business Verticals on the Basis of Turnover in



INR Million, FY'2009-FY'2014

Table 45: Supreme Industries Limited Revenue from CPCV Pipes in INR Million, FY'2010-FY'2012

Table 46: Jain Irrigation Systems Limited PVC Pipes and Fittings Product Portfolio

Table 47: Jain Irrigation Systems Limited by Business Verticals on the Basis of

Revenue in INR Million, FY'2008-FY'2013

Table 48: Jain Irrigation Systems Limited Overall Revenue by Regions in INR Million, FY'2008-FY'2013

Table 49: Jain Irrigation Systems Limited Financial Performance on the Basis of Capital Expenditure in INR Million, Piping Products Capacity Expansion in MT, EBITDA Margin for PVC Pipes in Percentage (%), FY'2009-FY'2013

Table 50: Timeline of Astral Poly Technik Limited, 1999-2011

Table 51: Astral Poly Technik Limited CPVC and PVC Pipes and Fittings Product Portfolio

Table 53: Astral Poly Technik Limited Financial Performance on the Basis of EBITA in INR Million, PBT in INR Million, Cash Profit in INR Million, PAT in INR Million, EPS in INR and Debt Equity Ratio, FY'2008-FY'2014

Table 54: Prince Pipes and Fittings Private Limited Product Portfolio

Table 55: India PVC Pipes and Fittings Market Future Projections by RPVC, PVC and

CPVC on the Basis of Production capacity in MT, FY'2015-FY'2019

Table 56: Cause and Effect Relationship Analysis between Industry Factors and

Expected PVC Pipes and Fittings Industry Prospects in India

Table 57: Correlation Matrix of India PVC Pipes and Fittings Market

Table 58: Regression Coefficients Output



I would like to order

Product name: India PVC Pipes and Fittings Industry Outlook to 2019 - Expanding Irrigated Area and

Housing Sector to Stimulate Growth

Product link: https://marketpublishers.com/r/l3B298945CFEN.html

Price: US\$ 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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/l3B298945CFEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to $+44\ 20\ 7900\ 3970$



