

Global Microporous PTFE Membrane Market Growth 2025-2031

<https://marketpublishers.com/r/G9D6C31E4A12EN.html>

Date: November 2025

Pages: 110

Price: US\$ 3,660.00 (Single User License)

ID: G9D6C31E4A12EN

Abstracts

The global Microporous PTFE Membrane market size is predicted to grow from US\$ 1381 million in 2025 to US\$ 1752 million in 2031; it is expected to grow at a CAGR of 4.0% from 2025 to 2031.

A microporous PTFE (Polytetrafluoroethylene) membrane is a type of filtration material made from PTFE, a synthetic fluoropolymer known for its exceptional chemical resistance, thermal stability, and non-stick properties. Microporous PTFE membranes are engineered with microscopic pores that allow the passage of gases or liquids while effectively trapping particles and microorganisms. These membranes are used in various filtration applications, particularly those requiring high chemical compatibility and the retention of fine particles.

The microporous PTFE membrane market is experiencing strong growth in filtration and separation applications, driven by its superior chemical resistance, hydrophobicity, and high-temperature stability. Industries such as pharmaceuticals, biotechnology, and water treatment are increasingly adopting these membranes for critical processes like sterile filtration and gas separation. The rising need for clean water and air, combined with stricter regulatory standards, is fueling innovation in membrane technologies, leading to enhanced efficiency and durability in PTFE-based solutions.

Advancements in Energy and Environmental Applications

Microporous PTFE membranes are gaining traction in emerging fields like fuel cells, lithium-ion batteries, and environmental monitoring. Their exceptional permeability and durability make them ideal for applications requiring high performance under extreme conditions. The growing focus on renewable energy and energy storage systems is

expanding the scope for PTFE membranes. Furthermore, their use in particulate air filters and emission control systems underscores their importance in addressing global environmental challenges, such as pollution reduction and carbon capture.

Expansion in Medical and Healthcare Industries

The medical and healthcare sectors are increasingly utilizing microporous PTFE membranes for applications like medical device manufacturing, drug delivery systems, and wound dressings. These membranes' biocompatibility, sterility, and moisture vapor transmission capabilities make them indispensable in healthcare innovations. The COVID-19 pandemic has further accelerated demand for PTFE membranes in critical equipment, including personal protective equipment (PPE) and ventilators. With ongoing advancements in medical technology, the market is poised for sustained growth in healthcare-related applications.

LP Information, Inc. (LPI) ' newest research report, the "Microporous PTFE Membrane Industry Forecast" looks at past sales and reviews total world Microporous PTFE Membrane sales in 2024, providing a comprehensive analysis by region and market sector of projected Microporous PTFE Membrane sales for 2025 through 2031. With Microporous PTFE Membrane sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Microporous PTFE Membrane industry.

This Insight Report provides a comprehensive analysis of the global Microporous PTFE Membrane landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Microporous PTFE Membrane portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Microporous PTFE Membrane market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Microporous PTFE Membrane and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Microporous PTFE Membrane.

This report presents a comprehensive overview, market shares, and growth opportunities of Microporous PTFE Membrane market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Hydrophobic Microporous PTFE Membrane

Hydrophilic Microporous PTFE Membrane

Segmentation by Application:

Industrial Filtration

Electric & Electronics

Medical

Textile

Automotive

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Gore

Saint-Gobain Performance Plastics

Donaldson

Sumitomo Electric

Zeus

Nitto Denko

Shanghai JINYOU Fluorine Materials

Ningbo Dengyue New Material Technology

Ningbo Changqi Porous Membrane Technology

MicroVENT

Dongyang Jinlong Filter

Key Questions Addressed in this Report

What is the 10-year outlook for the global Microporous PTFE Membrane market?

What factors are driving Microporous PTFE Membrane market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Microporous PTFE Membrane market opportunities vary by end market size?

How does Microporous PTFE Membrane break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Microporous PTFE Membrane Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Microporous PTFE Membrane by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Microporous PTFE Membrane by Country/Region, 2020, 2024 & 2031
- 2.2 Microporous PTFE Membrane Segment by Type
 - 2.2.1 Hydrophilic
 - 2.2.2 Hydrophobic
- 2.3 Microporous PTFE Membrane Sales by Type
 - 2.3.1 Global Microporous PTFE Membrane Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Microporous PTFE Membrane Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Microporous PTFE Membrane Sale Price by Type (2020-2025)
- 2.4 Microporous PTFE Membrane Segment by Application
 - 2.4.1 Medical and Scientific
 - 2.4.2 Electronics
 - 2.4.3 Industrial
- 2.5 Microporous PTFE Membrane Sales by Application
 - 2.5.1 Global Microporous PTFE Membrane Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Microporous PTFE Membrane Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global Microporous PTFE Membrane Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Microporous PTFE Membrane Breakdown Data by Company

3.1.1 Global Microporous PTFE Membrane Annual Sales by Company (2020-2025)

3.1.2 Global Microporous PTFE Membrane Sales Market Share by Company (2020-2025)

3.2 Global Microporous PTFE Membrane Annual Revenue by Company (2020-2025)

3.2.1 Global Microporous PTFE Membrane Revenue by Company (2020-2025)

3.2.2 Global Microporous PTFE Membrane Revenue Market Share by Company (2020-2025)

3.3 Global Microporous PTFE Membrane Sale Price by Company

3.4 Key Manufacturers Microporous PTFE Membrane Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Microporous PTFE Membrane Product Location Distribution

3.4.2 Players Microporous PTFE Membrane Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR MICROPOROUS PTFE MEMBRANE BY GEOGRAPHIC REGION

4.1 World Historic Microporous PTFE Membrane Market Size by Geographic Region (2020-2025)

4.1.1 Global Microporous PTFE Membrane Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Microporous PTFE Membrane Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Microporous PTFE Membrane Market Size by Country/Region (2020-2025)

4.2.1 Global Microporous PTFE Membrane Annual Sales by Country/Region (2020-2025)

4.2.2 Global Microporous PTFE Membrane Annual Revenue by Country/Region (2020-2025)

4.3 Americas Microporous PTFE Membrane Sales Growth

4.4 APAC Microporous PTFE Membrane Sales Growth

4.5 Europe Microporous PTFE Membrane Sales Growth

4.6 Middle East & Africa Microporous PTFE Membrane Sales Growth

5 AMERICAS

5.1 Americas Microporous PTFE Membrane Sales by Country

5.1.1 Americas Microporous PTFE Membrane Sales by Country (2020-2025)

5.1.2 Americas Microporous PTFE Membrane Revenue by Country (2020-2025)

5.2 Americas Microporous PTFE Membrane Sales by Type (2020-2025)

5.3 Americas Microporous PTFE Membrane Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Microporous PTFE Membrane Sales by Region

6.1.1 APAC Microporous PTFE Membrane Sales by Region (2020-2025)

6.1.2 APAC Microporous PTFE Membrane Revenue by Region (2020-2025)

6.2 APAC Microporous PTFE Membrane Sales by Type (2020-2025)

6.3 APAC Microporous PTFE Membrane Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Microporous PTFE Membrane by Country

7.1.1 Europe Microporous PTFE Membrane Sales by Country (2020-2025)

7.1.2 Europe Microporous PTFE Membrane Revenue by Country (2020-2025)

7.2 Europe Microporous PTFE Membrane Sales by Type (2020-2025)

7.3 Europe Microporous PTFE Membrane Sales by Application (2020-2025)

7.4 Germany

7.5 France

- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Microporous PTFE Membrane by Country
 - 8.1.1 Middle East & Africa Microporous PTFE Membrane Sales by Country (2020-2025)
 - 8.1.2 Middle East & Africa Microporous PTFE Membrane Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Microporous PTFE Membrane Sales by Type (2020-2025)
- 8.3 Middle East & Africa Microporous PTFE Membrane Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Microporous PTFE Membrane
- 10.3 Manufacturing Process Analysis of Microporous PTFE Membrane
- 10.4 Industry Chain Structure of Microporous PTFE Membrane

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Microporous PTFE Membrane Distributors

11.3 Microporous PTFE Membrane Customer

12 WORLD FORECAST REVIEW FOR MICROPOROUS PTFE MEMBRANE BY GEOGRAPHIC REGION

12.1 Global Microporous PTFE Membrane Market Size Forecast by Region

12.1.1 Global Microporous PTFE Membrane Forecast by Region (2026-2031)

12.1.2 Global Microporous PTFE Membrane Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Microporous PTFE Membrane Forecast by Type (2026-2031)

12.7 Global Microporous PTFE Membrane Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Sartorius

13.1.1 Sartorius Company Information

13.1.2 Sartorius Microporous PTFE Membrane Product Portfolios and Specifications

13.1.3 Sartorius Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Sartorius Main Business Overview

13.1.5 Sartorius Latest Developments

13.2 GVS Group

13.2.1 GVS Group Company Information

13.2.2 GVS Group Microporous PTFE Membrane Product Portfolios and Specifications

13.2.3 GVS Group Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 GVS Group Main Business Overview

13.2.5 GVS Group Latest Developments

13.3 Cytiva

13.3.1 Cytiva Company Information

13.3.2 Cytiva Microporous PTFE Membrane Product Portfolios and Specifications

13.3.3 Cytiva Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Cytiva Main Business Overview

- 13.3.5 Cytiva Latest Developments
- 13.4 Saint-Gobain
 - 13.4.1 Saint-Gobain Company Information
 - 13.4.2 Saint-Gobain Microporous PTFE Membrane Product Portfolios and Specifications
 - 13.4.3 Saint-Gobain Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.4.4 Saint-Gobain Main Business Overview
 - 13.4.5 Saint-Gobain Latest Developments
- 13.5 Gore
 - 13.5.1 Gore Company Information
 - 13.5.2 Gore Microporous PTFE Membrane Product Portfolios and Specifications
 - 13.5.3 Gore Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 Gore Main Business Overview
 - 13.5.5 Gore Latest Developments
- 13.6 Donaldson
 - 13.6.1 Donaldson Company Information
 - 13.6.2 Donaldson Microporous PTFE Membrane Product Portfolios and Specifications
 - 13.6.3 Donaldson Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 Donaldson Main Business Overview
 - 13.6.5 Donaldson Latest Developments
- 13.7 Sumitomo Electric
 - 13.7.1 Sumitomo Electric Company Information
 - 13.7.2 Sumitomo Electric Microporous PTFE Membrane Product Portfolios and Specifications
 - 13.7.3 Sumitomo Electric Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Sumitomo Electric Main Business Overview
 - 13.7.5 Sumitomo Electric Latest Developments
- 13.8 Pall
 - 13.8.1 Pall Company Information
 - 13.8.2 Pall Microporous PTFE Membrane Product Portfolios and Specifications
 - 13.8.3 Pall Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 Pall Main Business Overview
 - 13.8.5 Pall Latest Developments
- 13.9 Markel Corporation

- 13.9.1 Markel Corporation Company Information
- 13.9.2 Markel Corporation Microporous PTFE Membrane Product Portfolios and Specifications
- 13.9.3 Markel Corporation Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.9.4 Markel Corporation Main Business Overview
- 13.9.5 Markel Corporation Latest Developments
- 13.10 PIL
 - 13.10.1 PIL Company Information
 - 13.10.2 PIL Microporous PTFE Membrane Product Portfolios and Specifications
 - 13.10.3 PIL Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 PIL Main Business Overview
 - 13.10.5 PIL Latest Developments
- 13.11 Taconic
 - 13.11.1 Taconic Company Information
 - 13.11.2 Taconic Microporous PTFE Membrane Product Portfolios and Specifications
 - 13.11.3 Taconic Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 Taconic Main Business Overview
 - 13.11.5 Taconic Latest Developments
- 13.12 Layne
 - 13.12.1 Layne Company Information
 - 13.12.2 Layne Microporous PTFE Membrane Product Portfolios and Specifications
 - 13.12.3 Layne Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 Layne Main Business Overview
 - 13.12.5 Layne Latest Developments
- 13.13 Porex
 - 13.13.1 Porex Company Information
 - 13.13.2 Porex Microporous PTFE Membrane Product Portfolios and Specifications
 - 13.13.3 Porex Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.13.4 Porex Main Business Overview
 - 13.13.5 Porex Latest Developments
- 13.14 Zeus
 - 13.14.1 Zeus Company Information
 - 13.14.2 Zeus Microporous PTFE Membrane Product Portfolios and Specifications
 - 13.14.3 Zeus Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin

(2020-2025)

13.14.4 Zeus Main Business Overview

13.14.5 Zeus Latest Developments

13.15 Chukoh

13.15.1 Chukoh Company Information

13.15.2 Chukoh Microporous PTFE Membrane Product Portfolios and Specifications

13.15.3 Chukoh Microporous PTFE Membrane Sales, Revenue, Price and Gross

Margin (2020-2025)

13.15.4 Chukoh Main Business Overview

13.15.5 Chukoh Latest Developments

13.16 Hawach Scientific

13.16.1 Hawach Scientific Company Information

13.16.2 Hawach Scientific Microporous PTFE Membrane Product Portfolios and Specifications

13.16.3 Hawach Scientific Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)

13.16.4 Hawach Scientific Main Business Overview

13.16.5 Hawach Scientific Latest Developments

13.17 Hangzhou Deefine Filtration Technology

13.17.1 Hangzhou Deefine Filtration Technology Company Information

13.17.2 Hangzhou Deefine Filtration Technology Microporous PTFE Membrane Product Portfolios and Specifications

13.17.3 Hangzhou Deefine Filtration Technology Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)

13.17.4 Hangzhou Deefine Filtration Technology Main Business Overview

13.17.5 Hangzhou Deefine Filtration Technology Latest Developments

13.18 Foshan Membrane Tech

13.18.1 Foshan Membrane Tech Company Information

13.18.2 Foshan Membrane Tech Microporous PTFE Membrane Product Portfolios and Specifications

13.18.3 Foshan Membrane Tech Microporous PTFE Membrane Sales, Revenue, Price and Gross Margin (2020-2025)

13.18.4 Foshan Membrane Tech Main Business Overview

13.18.5 Foshan Membrane Tech Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Microporous PTFE Membrane Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Microporous PTFE Membrane Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Hydrophilic

Table 4. Major Players of Hydrophobic

Table 5. Global Microporous PTFE Membrane Sales by Type (2020-2025) & (Tons)

Table 6. Global Microporous PTFE Membrane Sales Market Share by Type (2020-2025)

Table 7. Global Microporous PTFE Membrane Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Microporous PTFE Membrane Revenue Market Share by Type (2020-2025)

Table 9. Global Microporous PTFE Membrane Sale Price by Type (2020-2025) & (US\$/Ton)

Table 10. Global Microporous PTFE Membrane Sale by Application (2020-2025) & (Tons)

Table 11. Global Microporous PTFE Membrane Sale Market Share by Application (2020-2025)

Table 12. Global Microporous PTFE Membrane Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Microporous PTFE Membrane Revenue Market Share by Application (2020-2025)

Table 14. Global Microporous PTFE Membrane Sale Price by Application (2020-2025) & (US\$/Ton)

Table 15. Global Microporous PTFE Membrane Sales by Company (2020-2025) & (Tons)

Table 16. Global Microporous PTFE Membrane Sales Market Share by Company (2020-2025)

Table 17. Global Microporous PTFE Membrane Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Microporous PTFE Membrane Revenue Market Share by Company (2020-2025)

Table 19. Global Microporous PTFE Membrane Sale Price by Company (2020-2025) & (US\$/Ton)

Table 20. Key Manufacturers Microporous PTFE Membrane Producing Area Distribution and Sales Area

Table 21. Players Microporous PTFE Membrane Products Offered

Table 22. Microporous PTFE Membrane Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Microporous PTFE Membrane Sales by Geographic Region (2020-2025) & (Tons)

Table 26. Global Microporous PTFE Membrane Sales Market Share Geographic Region (2020-2025)

Table 27. Global Microporous PTFE Membrane Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Microporous PTFE Membrane Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Microporous PTFE Membrane Sales by Country/Region (2020-2025) & (Tons)

Table 30. Global Microporous PTFE Membrane Sales Market Share by Country/Region (2020-2025)

Table 31. Global Microporous PTFE Membrane Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Microporous PTFE Membrane Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Microporous PTFE Membrane Sales by Country (2020-2025) & (Tons)

Table 34. Americas Microporous PTFE Membrane Sales Market Share by Country (2020-2025)

Table 35. Americas Microporous PTFE Membrane Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Microporous PTFE Membrane Sales by Type (2020-2025) & (Tons)

Table 37. Americas Microporous PTFE Membrane Sales by Application (2020-2025) & (Tons)

Table 38. APAC Microporous PTFE Membrane Sales by Region (2020-2025) & (Tons)

Table 39. APAC Microporous PTFE Membrane Sales Market Share by Region (2020-2025)

Table 40. APAC Microporous PTFE Membrane Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC Microporous PTFE Membrane Sales by Type (2020-2025) & (Tons)

Table 42. APAC Microporous PTFE Membrane Sales by Application (2020-2025) &

(Tons)

Table 43. Europe Microporous PTFE Membrane Sales by Country (2020-2025) &

(Tons)

Table 44. Europe Microporous PTFE Membrane Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Microporous PTFE Membrane Sales by Type (2020-2025) & (Tons)

Table 46. Europe Microporous PTFE Membrane Sales by Application (2020-2025) &

(Tons)

Table 47. Middle East & Africa Microporous PTFE Membrane Sales by Country (2020-2025) & (Tons)

Table 48. Middle East & Africa Microporous PTFE Membrane Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Microporous PTFE Membrane Sales by Type (2020-2025) & (Tons)

Table 50. Middle East & Africa Microporous PTFE Membrane Sales by Application (2020-2025) & (Tons)

Table 51. Key Market Drivers & Growth Opportunities of Microporous PTFE Membrane

Table 52. Key Market Challenges & Risks of Microporous PTFE Membrane

Table 53. Key Industry Trends of Microporous PTFE Membrane

Table 54. Microporous PTFE Membrane Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Microporous PTFE Membrane Distributors List

Table 57. Microporous PTFE Membrane Customer List

Table 58. Global Microporous PTFE Membrane Sales Forecast by Region (2026-2031) & (Tons)

Table 59. Global Microporous PTFE Membrane Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Microporous PTFE Membrane Sales Forecast by Country (2026-2031) & (Tons)

Table 61. Americas Microporous PTFE Membrane Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Microporous PTFE Membrane Sales Forecast by Region (2026-2031) & (Tons)

Table 63. APAC Microporous PTFE Membrane Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Microporous PTFE Membrane Sales Forecast by Country (2026-2031) & (Tons)

Table 65. Europe Microporous PTFE Membrane Revenue Forecast by Country (2026-2031) & (\$ millions)

- Table 66. Middle East & Africa Microporous PTFE Membrane Sales Forecast by Country (2026-2031) & (Tons)
- Table 67. Middle East & Africa Microporous PTFE Membrane Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 68. Global Microporous PTFE Membrane Sales Forecast by Type (2026-2031) & (Tons)
- Table 69. Global Microporous PTFE Membrane Revenue Forecast by Type (2026-2031) & (\$ millions)
- Table 70. Global Microporous PTFE Membrane Sales Forecast by Application (2026-2031) & (Tons)
- Table 71. Global Microporous PTFE Membrane Revenue Forecast by Application (2026-2031) & (\$ millions)
- Table 72. Sartorius Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 73. Sartorius Microporous PTFE Membrane Product Portfolios and Specifications
- Table 74. Sartorius Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)
- Table 75. Sartorius Main Business
- Table 76. Sartorius Latest Developments
- Table 77. GVS Group Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 78. GVS Group Microporous PTFE Membrane Product Portfolios and Specifications
- Table 79. GVS Group Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)
- Table 80. GVS Group Main Business
- Table 81. GVS Group Latest Developments
- Table 82. Cytiva Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 83. Cytiva Microporous PTFE Membrane Product Portfolios and Specifications
- Table 84. Cytiva Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)
- Table 85. Cytiva Main Business
- Table 86. Cytiva Latest Developments
- Table 87. Saint-Gobain Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 88. Saint-Gobain Microporous PTFE Membrane Product Portfolios and Specifications
- Table 89. Saint-Gobain Microporous PTFE Membrane Sales (Tons), Revenue (\$

Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 90. Saint-Gobain Main Business

Table 91. Saint-Gobain Latest Developments

Table 92. Gore Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors

Table 93. Gore Microporous PTFE Membrane Product Portfolios and Specifications

Table 94. Gore Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 95. Gore Main Business

Table 96. Gore Latest Developments

Table 97. Donaldson Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors

Table 98. Donaldson Microporous PTFE Membrane Product Portfolios and Specifications

Table 99. Donaldson Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 100. Donaldson Main Business

Table 101. Donaldson Latest Developments

Table 102. Sumitomo Electric Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors

Table 103. Sumitomo Electric Microporous PTFE Membrane Product Portfolios and Specifications

Table 104. Sumitomo Electric Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 105. Sumitomo Electric Main Business

Table 106. Sumitomo Electric Latest Developments

Table 107. Pall Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors

Table 108. Pall Microporous PTFE Membrane Product Portfolios and Specifications

Table 109. Pall Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 110. Pall Main Business

Table 111. Pall Latest Developments

Table 112. Markel Corporation Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors

Table 113. Markel Corporation Microporous PTFE Membrane Product Portfolios and Specifications

Table 114. Markel Corporation Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

- Table 115. Markel Corporation Main Business
- Table 116. Markel Corporation Latest Developments
- Table 117. PIL Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 118. PIL Microporous PTFE Membrane Product Portfolios and Specifications
- Table 119. PIL Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)
- Table 120. PIL Main Business
- Table 121. PIL Latest Developments
- Table 122. Taconic Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 123. Taconic Microporous PTFE Membrane Product Portfolios and Specifications
- Table 124. Taconic Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)
- Table 125. Taconic Main Business
- Table 126. Taconic Latest Developments
- Table 127. Layne Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 128. Layne Microporous PTFE Membrane Product Portfolios and Specifications
- Table 129. Layne Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)
- Table 130. Layne Main Business
- Table 131. Layne Latest Developments
- Table 132. Porex Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 133. Porex Microporous PTFE Membrane Product Portfolios and Specifications
- Table 134. Porex Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)
- Table 135. Porex Main Business
- Table 136. Porex Latest Developments
- Table 137. Zeus Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 138. Zeus Microporous PTFE Membrane Product Portfolios and Specifications
- Table 139. Zeus Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)
- Table 140. Zeus Main Business
- Table 141. Zeus Latest Developments
- Table 142. Chukoh Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors

Table 143. Chukoh Microporous PTFE Membrane Product Portfolios and Specifications

Table 144. Chukoh Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 145. Chukoh Main Business

Table 146. Chukoh Latest Developments

Table 147. Hawach Scientific Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors

Table 148. Hawach Scientific Microporous PTFE Membrane Product Portfolios and Specifications

Table 149. Hawach Scientific Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 150. Hawach Scientific Main Business

Table 151. Hawach Scientific Latest Developments

Table 152. Hangzhou Deefine Filtration Technology Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors

Table 153. Hangzhou Deefine Filtration Technology Microporous PTFE Membrane Product Portfolios and Specifications

Table 154. Hangzhou Deefine Filtration Technology Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 155. Hangzhou Deefine Filtration Technology Main Business

Table 156. Hangzhou Deefine Filtration Technology Latest Developments

Table 157. Foshan Membrane Tech Basic Information, Microporous PTFE Membrane Manufacturing Base, Sales Area and Its Competitors

Table 158. Foshan Membrane Tech Microporous PTFE Membrane Product Portfolios and Specifications

Table 159. Foshan Membrane Tech Microporous PTFE Membrane Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 160. Foshan Membrane Tech Main Business

Table 161. Foshan Membrane Tech Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Microporous PTFE Membrane
- Figure 2. Microporous PTFE Membrane Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Microporous PTFE Membrane Sales Growth Rate 2020-2031 (Tons)
- Figure 7. Global Microporous PTFE Membrane Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Microporous PTFE Membrane Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Microporous PTFE Membrane Sales Market Share by Country/Region (2024)
- Figure 10. Microporous PTFE Membrane Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Hydrophilic
- Figure 12. Product Picture of Hydrophobic
- Figure 13. Global Microporous PTFE Membrane Sales Market Share by Type in 2025
- Figure 14. Global Microporous PTFE Membrane Revenue Market Share by Type (2020-2025)
- Figure 15. Microporous PTFE Membrane Consumed in Medical and Scientific
- Figure 16. Global Microporous PTFE Membrane Market: Medical and Scientific (2020-2025) & (Tons)
- Figure 17. Microporous PTFE Membrane Consumed in Electronics
- Figure 18. Global Microporous PTFE Membrane Market: Electronics (2020-2025) & (Tons)
- Figure 19. Microporous PTFE Membrane Consumed in Industrial
- Figure 20. Global Microporous PTFE Membrane Market: Industrial (2020-2025) & (Tons)
- Figure 21. Global Microporous PTFE Membrane Sale Market Share by Application (2024)
- Figure 22. Global Microporous PTFE Membrane Revenue Market Share by Application in 2025
- Figure 23. Microporous PTFE Membrane Sales by Company in 2025 (Tons)
- Figure 24. Global Microporous PTFE Membrane Sales Market Share by Company in 2025
- Figure 25. Microporous PTFE Membrane Revenue by Company in 2025 (\$ millions)

Figure 26. Global Microporous PTFE Membrane Revenue Market Share by Company in 2025

Figure 27. Global Microporous PTFE Membrane Sales Market Share by Geographic Region (2020-2025)

Figure 28. Global Microporous PTFE Membrane Revenue Market Share by Geographic Region in 2025

Figure 29. Americas Microporous PTFE Membrane Sales 2020-2025 (Tons)

Figure 30. Americas Microporous PTFE Membrane Revenue 2020-2025 (\$ millions)

Figure 31. APAC Microporous PTFE Membrane Sales 2020-2025 (Tons)

Figure 32. APAC Microporous PTFE Membrane Revenue 2020-2025 (\$ millions)

Figure 33. Europe Microporous PTFE Membrane Sales 2020-2025 (Tons)

Figure 34. Europe Microporous PTFE Membrane Revenue 2020-2025 (\$ millions)

Figure 35. Middle East & Africa Microporous PTFE Membrane Sales 2020-2025 (Tons)

Figure 36. Middle East & Africa Microporous PTFE Membrane Revenue 2020-2025 (\$ millions)

Figure 37. Americas Microporous PTFE Membrane Sales Market Share by Country in 2025

Figure 38. Americas Microporous PTFE Membrane Revenue Market Share by Country (2020-2025)

Figure 39. Americas Microporous PTFE Membrane Sales Market Share by Type (2020-2025)

Figure 40. Americas Microporous PTFE Membrane Sales Market Share by Application (2020-2025)

Figure 41. United States Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 42. Canada Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 43. Mexico Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 44. Brazil Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 45. APAC Microporous PTFE Membrane Sales Market Share by Region in 2025

Figure 46. APAC Microporous PTFE Membrane Revenue Market Share by Region (2020-2025)

Figure 47. APAC Microporous PTFE Membrane Sales Market Share by Type (2020-2025)

Figure 48. APAC Microporous PTFE Membrane Sales Market Share by Application (2020-2025)

Figure 49. China Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 50. Japan Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 51. South Korea Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 52. Southeast Asia Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 53. India Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 54. Australia Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 55. China Taiwan Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 56. Europe Microporous PTFE Membrane Sales Market Share by Country in 2025

Figure 57. Europe Microporous PTFE Membrane Revenue Market Share by Country (2020-2025)

Figure 58. Europe Microporous PTFE Membrane Sales Market Share by Type (2020-2025)

Figure 59. Europe Microporous PTFE Membrane Sales Market Share by Application (2020-2025)

Figure 60. Germany Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 61. France Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 62. UK Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 63. Italy Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 64. Russia Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 65. Middle East & Africa Microporous PTFE Membrane Sales Market Share by Country (2020-2025)

Figure 66. Middle East & Africa Microporous PTFE Membrane Sales Market Share by Type (2020-2025)

Figure 67. Middle East & Africa Microporous PTFE Membrane Sales Market Share by Application (2020-2025)

Figure 68. Egypt Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 69. South Africa Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 70. Israel Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 71. Turkey Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 72. GCC Countries Microporous PTFE Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Microporous PTFE Membrane in 2025

Figure 74. Manufacturing Process Analysis of Microporous PTFE Membrane

Figure 75. Industry Chain Structure of Microporous PTFE Membrane

Figure 76. Channels of Distribution

Figure 77. Global Microporous PTFE Membrane Sales Market Forecast by Region (2026-2031)

Figure 78. Global Microporous PTFE Membrane Revenue Market Share Forecast by Region (2026-2031)

Figure 79. Global Microporous PTFE Membrane Sales Market Share Forecast by Type (2026-2031)

Figure 80. Global Microporous PTFE Membrane Revenue Market Share Forecast by Type (2026-2031)

Figure 81. Global Microporous PTFE Membrane Sales Market Share Forecast by Application (2026-2031)

Figure 82. Global Microporous PTFE Membrane Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Microporous PTFE Membrane Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G9D6C31E4A12EN.html>

Price: US\$ 3,660.00 (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/G9D6C31E4A12EN.html>