

Global PTFE Venting Membrane Market Growth 2025-2031

<https://marketpublishers.com/r/G1C26AD56CBBEN.html>

Date: January 2025

Pages: 122

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

ID: G1C26AD56CBBEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global PTFE Venting Membrane market size is predicted to grow from US\$ 826 million in 2025 to US\$ 1098 million in 2031; it is expected to grow at a CAGR of 4.9% from 2025 to 2031.

PTFE venting membranes are widely recognized for their unique microporous structure, which consists of randomly connected fibrils that create exceptionally small pores. These pores are far smaller than can be seen with the naked eye, giving PTFE membranes a remarkable ability to act as permeable barriers for gases while naturally repelling water due to their hydrophobic properties. This makes them ideal for use as venting membranes in various industrial applications where controlling airflow and preventing liquid ingress is essential. PTFE venting membranes are commonly employed in gas sensors, breather filters for electronics, and other sensitive systems where maintaining a balance between permeability and protection is critical. Their versatility and reliability have positioned PTFE venting membranes as a crucial component in modern industrial and technological processes.

Current Market Development

The PTFE venting membrane market is led by key global manufacturers such as GORE, Nitto Denko, and Donaldson, which together account for roughly 50% of the market share. These companies are at the forefront of innovation, consistently expanding the range of applications for PTFE venting membranes across various industries. The Asia-Pacific region holds the largest market share, approximately 55%, driven by the rapid growth of manufacturing, electronics, and automotive sectors in

countries like China, Japan, and South Korea. Europe and North America, which collectively account for over 35% of global demand, also play a significant role in the market, with their advanced automotive, electronics, and packaging industries relying heavily on PTFE venting membranes for enhanced performance and protection. As industries prioritize the longevity and reliability of their products, the demand for PTFE venting membranes continues to increase.

Market Trends and Outlook

PTFE venting membranes are poised for significant growth in the coming years, with their largest application in the electric and electronics industry. These membranes are essential for safeguarding sensitive components such as sensors, batteries, and electronic enclosures from moisture and pressure changes. The automotive industry also heavily relies on PTFE venting membranes for key components like headlights, sensors, and control units, where airflow regulation without moisture intrusion is vital for safety and performance. Additionally, industries such as food and beverage packaging and chemical packaging are increasingly adopting PTFE venting membranes to maintain product quality by managing internal pressure and preventing contamination.

Looking ahead, the development of environmentally friendly and energy-efficient venting solutions is emerging as a key trend in the market, in line with global sustainability efforts. As technological advancements continue to drive demand for reliable protection of components from harsh environmental factors, PTFE venting membranes are expected to see further innovation. The growing complexity of electronic devices and automotive systems will fuel the creation of new membrane designs tailored to specific industrial needs. Furthermore, the rise of smart technologies and the Internet of Things (IoT) will accelerate the adoption of PTFE venting membranes, particularly in sectors where durability and high performance are critical.

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

This Insight Report provides a comprehensive analysis of the global PTFE Venting 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 PTFE Venting Membrane portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global PTFE Venting Membrane market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PTFE Venting 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 PTFE Venting Membrane.

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

Segmentation by Type:

ePTFE Membrane Vents

Sintered PTFE Membrane Vents

Segmentation by Application:

Automotive Light

Automotive Engine

EV Battery

Medical

Chemical Packaging

Food & Beverages Packaging

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

Nitto Denko

Donaldson

Sumitomo

Parker

Marian

Porex

Interstate Specialty Products

Sang-A Frontec

IPRO

MicroVent

Dongguan PUW EPTFE Material

Key Questions Addressed in this Report

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

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

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

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

How does PTFE Venting 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 PTFE Venting Membrane Annual Sales 2020-2031

- 2.1.2 World Current & Future Analysis for PTFE Venting Membrane by Geographic Region, 2020, 2024 & 2031

- 2.1.3 World Current & Future Analysis for PTFE Venting Membrane by Country/Region, 2020, 2024 & 2031

2.2 PTFE Venting Membrane Segment by Type

- 2.2.1 ePTFE Membrane Vents

- 2.2.2 Sintered PTFE Membrane Vents

2.3 PTFE Venting Membrane Sales by Type

- 2.3.1 Global PTFE Venting Membrane Sales Market Share by Type (2020-2025)

- 2.3.2 Global PTFE Venting Membrane Revenue and Market Share by Type (2020-2025)

- 2.3.3 Global PTFE Venting Membrane Sale Price by Type (2020-2025)

2.4 PTFE Venting Membrane Segment by Application

- 2.4.1 Automotive Light

- 2.4.2 Automotive Engine

- 2.4.3 EV Battery

- 2.4.4 Medical

- 2.4.5 Chemical Packaging

- 2.4.6 Food & Beverages Packaging

- 2.4.7 Others

2.5 PTFE Venting Membrane Sales by Application

- 2.5.1 Global PTFE Venting Membrane Sale Market Share by Application (2020-2025)

2.5.2 Global PTFE Venting Membrane Revenue and Market Share by Application (2020-2025)

2.5.3 Global PTFE Venting Membrane Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global PTFE Venting Membrane Breakdown Data by Company

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

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

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

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

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

3.3 Global PTFE Venting Membrane Sale Price by Company

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

3.4.1 Key Manufacturers PTFE Venting Membrane Product Location Distribution

3.4.2 Players PTFE Venting 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 PTFE VENTING MEMBRANE BY GEOGRAPHIC REGION

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

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

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

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

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

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

4.3 Americas PTFE Venting Membrane Sales Growth

- 4.4 APAC PTFE Venting Membrane Sales Growth
- 4.5 Europe PTFE Venting Membrane Sales Growth
- 4.6 Middle East & Africa PTFE Venting Membrane Sales Growth

5 AMERICAS

- 5.1 Americas PTFE Venting Membrane Sales by Country
 - 5.1.1 Americas PTFE Venting Membrane Sales by Country (2020-2025)
 - 5.1.2 Americas PTFE Venting Membrane Revenue by Country (2020-2025)
- 5.2 Americas PTFE Venting Membrane Sales by Type (2020-2025)
- 5.3 Americas PTFE Venting Membrane Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC PTFE Venting Membrane Sales by Region
 - 6.1.1 APAC PTFE Venting Membrane Sales by Region (2020-2025)
 - 6.1.2 APAC PTFE Venting Membrane Revenue by Region (2020-2025)
- 6.2 APAC PTFE Venting Membrane Sales by Type (2020-2025)
- 6.3 APAC PTFE Venting 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 PTFE Venting Membrane by Country
 - 7.1.1 Europe PTFE Venting Membrane Sales by Country (2020-2025)
 - 7.1.2 Europe PTFE Venting Membrane Revenue by Country (2020-2025)
- 7.2 Europe PTFE Venting Membrane Sales by Type (2020-2025)
- 7.3 Europe PTFE Venting 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 PTFE Venting Membrane by Country

8.1.1 Middle East & Africa PTFE Venting Membrane Sales by Country (2020-2025)

8.1.2 Middle East & Africa PTFE Venting Membrane Revenue by Country (2020-2025)

8.2 Middle East & Africa PTFE Venting Membrane Sales by Type (2020-2025)

8.3 Middle East & Africa PTFE Venting 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 PTFE Venting Membrane

10.3 Manufacturing Process Analysis of PTFE Venting Membrane

10.4 Industry Chain Structure of PTFE Venting Membrane

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 PTFE Venting Membrane Distributors

11.3 PTFE Venting Membrane Customer

12 WORLD FORECAST REVIEW FOR PTFE VENTING MEMBRANE BY GEOGRAPHIC REGION

- 12.1 Global PTFE Venting Membrane Market Size Forecast by Region
 - 12.1.1 Global PTFE Venting Membrane Forecast by Region (2026-2031)
 - 12.1.2 Global PTFE Venting 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 PTFE Venting Membrane Forecast by Type (2026-2031)
- 12.7 Global PTFE Venting Membrane Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

- 13.1 Gore
 - 13.1.1 Gore Company Information
 - 13.1.2 Gore PTFE Venting Membrane Product Portfolios and Specifications
 - 13.1.3 Gore PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.1.4 Gore Main Business Overview
 - 13.1.5 Gore Latest Developments
- 13.2 Saint-Gobain
 - 13.2.1 Saint-Gobain Company Information
 - 13.2.2 Saint-Gobain PTFE Venting Membrane Product Portfolios and Specifications
 - 13.2.3 Saint-Gobain PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 Saint-Gobain Main Business Overview
 - 13.2.5 Saint-Gobain Latest Developments
- 13.3 Nitto Denko
 - 13.3.1 Nitto Denko Company Information
 - 13.3.2 Nitto Denko PTFE Venting Membrane Product Portfolios and Specifications
 - 13.3.3 Nitto Denko PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.3.4 Nitto Denko Main Business Overview
 - 13.3.5 Nitto Denko Latest Developments
- 13.4 Donaldson
 - 13.4.1 Donaldson Company Information

- 13.4.2 Donaldson PTFE Venting Membrane Product Portfolios and Specifications
- 13.4.3 Donaldson PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.4.4 Donaldson Main Business Overview
- 13.4.5 Donaldson Latest Developments
- 13.5 Sumitomo
 - 13.5.1 Sumitomo Company Information
 - 13.5.2 Sumitomo PTFE Venting Membrane Product Portfolios and Specifications
 - 13.5.3 Sumitomo PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 Sumitomo Main Business Overview
 - 13.5.5 Sumitomo Latest Developments
- 13.6 Parker
 - 13.6.1 Parker Company Information
 - 13.6.2 Parker PTFE Venting Membrane Product Portfolios and Specifications
 - 13.6.3 Parker PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 Parker Main Business Overview
 - 13.6.5 Parker Latest Developments
- 13.7 Marian
 - 13.7.1 Marian Company Information
 - 13.7.2 Marian PTFE Venting Membrane Product Portfolios and Specifications
 - 13.7.3 Marian PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Marian Main Business Overview
 - 13.7.5 Marian Latest Developments
- 13.8 Porex
 - 13.8.1 Porex Company Information
 - 13.8.2 Porex PTFE Venting Membrane Product Portfolios and Specifications
 - 13.8.3 Porex PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 Porex Main Business Overview
 - 13.8.5 Porex Latest Developments
- 13.9 Interstate Specialty Products
 - 13.9.1 Interstate Specialty Products Company Information
 - 13.9.2 Interstate Specialty Products PTFE Venting Membrane Product Portfolios and Specifications
 - 13.9.3 Interstate Specialty Products PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.9.4 Interstate Specialty Products Main Business Overview
- 13.9.5 Interstate Specialty Products Latest Developments
- 13.10 Sang-A Frontec
 - 13.10.1 Sang-A Frontec Company Information
 - 13.10.2 Sang-A Frontec PTFE Venting Membrane Product Portfolios and Specifications
 - 13.10.3 Sang-A Frontec PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Sang-A Frontec Main Business Overview
 - 13.10.5 Sang-A Frontec Latest Developments
- 13.11 IPRO
 - 13.11.1 IPRO Company Information
 - 13.11.2 IPRO PTFE Venting Membrane Product Portfolios and Specifications
 - 13.11.3 IPRO PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 IPRO Main Business Overview
 - 13.11.5 IPRO Latest Developments
- 13.12 MicroVent
 - 13.12.1 MicroVent Company Information
 - 13.12.2 MicroVent PTFE Venting Membrane Product Portfolios and Specifications
 - 13.12.3 MicroVent PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 MicroVent Main Business Overview
 - 13.12.5 MicroVent Latest Developments
- 13.13 Dongguan PUW EPTFE Material
 - 13.13.1 Dongguan PUW EPTFE Material Company Information
 - 13.13.2 Dongguan PUW EPTFE Material PTFE Venting Membrane Product Portfolios and Specifications
 - 13.13.3 Dongguan PUW EPTFE Material PTFE Venting Membrane Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.13.4 Dongguan PUW EPTFE Material Main Business Overview
 - 13.13.5 Dongguan PUW EPTFE Material Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

Table 1. PTFE Venting Membrane Annual Sales CAGR by Geographic Region (2020,

2024 & 2031) & (\$ millions)

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

Table 3. Major Players of ePTFE Membrane Vents

Table 4. Major Players of Sintered PTFE Membrane Vents

Table 5. Global PTFE Venting Membrane Sales byType (2020-2025) & (million units)

Table 6. Global PTFE Venting Membrane Sales Market Share byType (2020-2025)

Table 7. Global PTFE Venting Membrane Revenue byType (2020-2025) & (\$ million)

Table 8. Global PTFE Venting Membrane Revenue Market Share byType (2020-2025)

Table 9. Global PTFE Venting Membrane Sale Price byType (2020-2025) & (USD/k unit)

Table 10. Global PTFE Venting Membrane Sale by Application (2020-2025) & (million units)

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

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

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

Table 14. Global PTFE Venting Membrane Sale Price by Application (2020-2025) & (USD/k unit)

Table 15. Global PTFE Venting Membrane Sales by Company (2020-2025) & (million units)

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

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

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

Table 19. Global PTFE Venting Membrane Sale Price by Company (2020-2025) & (USD/k unit)

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

Table 21. Players PTFE Venting Membrane Products Offered

Table 22. PTFE Venting 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 PTFE Venting Membrane Sales by Geographic Region (2020-2025) &

(million units)

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

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

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

Table 29. Global PTFE Venting Membrane Sales by Country/Region (2020-2025) & (million units)

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

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

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

Table 33. Americas PTFE Venting Membrane Sales by Country (2020-2025) & (million units)

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

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

Table 36. Americas PTFE Venting Membrane Sales byType (2020-2025) & (million units)

Table 37. Americas PTFE Venting Membrane Sales by Application (2020-2025) & (million units)

Table 38. APAC PTFE Venting Membrane Sales by Region (2020-2025) & (million units)

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

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

Table 41. APAC PTFE Venting Membrane Sales byType (2020-2025) & (million units)

Table 42. APAC PTFE Venting Membrane Sales by Application (2020-2025) & (million units)

Table 43. Europe PTFE Venting Membrane Sales by Country (2020-2025) & (million units)

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

Table 45. Europe PTFE Venting Membrane Sales byType (2020-2025) & (million units)

Table 46. Europe PTFE Venting Membrane Sales by Application (2020-2025) & (million units)

units)

Table 47. Middle East & Africa PTFE Venting Membrane Sales by Country (2020-2025) & (million units)

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

Table 49. Middle East & Africa PTFE Venting Membrane Sales byType (2020-2025) & (million units)

Table 50. Middle East & Africa PTFE Venting Membrane Sales by Application (2020-2025) & (million units)

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

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

Table 53. Key IndustryTrends of PTFE Venting Membrane

Table 54. PTFE Venting Membrane Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. PTFE Venting Membrane Distributors List

Table 57. PTFE Venting Membrane Customer List

Table 58. Global PTFE Venting Membrane SalesForecast by Region (2026-2031) & (million units)

Table 59. Global PTFE Venting Membrane RevenueForecast by Region (2026-2031) & (\$ millions)

Table 60. Americas PTFE Venting Membrane SalesForecast by Country (2026-2031) & (million units)

Table 61. Americas PTFE Venting Membrane Annual RevenueForecast by Country (2026-2031) & (\$ millions)

Table 62. APAC PTFE Venting Membrane SalesForecast by Region (2026-2031) & (million units)

Table 63. APAC PTFE Venting Membrane Annual RevenueForecast by Region (2026-2031) & (\$ millions)

Table 64. Europe PTFE Venting Membrane SalesForecast by Country (2026-2031) & (million units)

Table 65. Europe PTFE Venting Membrane RevenueForecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa PTFE Venting Membrane SalesForecast by Country (2026-2031) & (million units)

Table 67. Middle East & Africa PTFE Venting Membrane RevenueForecast by Country (2026-2031) & (\$ millions)

Table 68. Global PTFE Venting Membrane SalesForecast byType (2026-2031) & (million units)

Table 69. Global PTFE Venting Membrane RevenueForecast byType (2026-2031) & (\$

millions)

Table 70. Global PTFE Venting Membrane SalesForecast by Application (2026-2031) & (million units)

Table 71. Global PTFE Venting Membrane RevenueForecast by Application (2026-2031) & (\$ millions)

Table 72. Gore Basic Information, PTFE Venting Membrane Manufacturing Base, Sales Area and Its Competitors

Table 73. Gore PTFE Venting Membrane Product Portfolios and Specifications

Table 74. Gore PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)

Table 75. Gore Main Business

Table 76. Gore Latest Developments

Table 77. Saint-Gobain Basic Information, PTFE Venting Membrane Manufacturing Base, Sales Area and Its Competitors

Table 78. Saint-Gobain PTFE Venting Membrane Product Portfolios and Specifications

Table 79. Saint-Gobain PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)

Table 80. Saint-Gobain Main Business

Table 81. Saint-Gobain Latest Developments

Table 82. Nitto Denko Basic Information, PTFE Venting Membrane Manufacturing Base, Sales Area and Its Competitors

Table 83. Nitto Denko PTFE Venting Membrane Product Portfolios and Specifications

Table 84. Nitto Denko PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)

Table 85. Nitto Denko Main Business

Table 86. Nitto Denko Latest Developments

Table 87. Donaldson Basic Information, PTFE Venting Membrane Manufacturing Base, Sales Area and Its Competitors

Table 88. Donaldson PTFE Venting Membrane Product Portfolios and Specifications

Table 89. Donaldson PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)

Table 90. Donaldson Main Business

Table 91. Donaldson Latest Developments

Table 92. Sumitomo Basic Information, PTFE Venting Membrane Manufacturing Base, Sales Area and Its Competitors

Table 93. Sumitomo PTFE Venting Membrane Product Portfolios and Specifications

Table 94. Sumitomo PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)

Table 95. Sumitomo Main Business

- Table 96. Sumitomo Latest Developments
- Table 97. Parker Basic Information, PTFE Venting Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 98. Parker PTFE Venting Membrane Product Portfolios and Specifications
- Table 99. Parker PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)
- Table 100. Parker Main Business
- Table 101. Parker Latest Developments
- Table 102. Marian Basic Information, PTFE Venting Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 103. Marian PTFE Venting Membrane Product Portfolios and Specifications
- Table 104. Marian PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)
- Table 105. Marian Main Business
- Table 106. Marian Latest Developments
- Table 107. Porex Basic Information, PTFE Venting Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 108. Porex PTFE Venting Membrane Product Portfolios and Specifications
- Table 109. Porex PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)
- Table 110. Porex Main Business
- Table 111. Porex Latest Developments
- Table 112. Interstate Specialty Products Basic Information, PTFE Venting Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 113. Interstate Specialty Products PTFE Venting Membrane Product Portfolios and Specifications
- Table 114. Interstate Specialty Products PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)
- Table 115. Interstate Specialty Products Main Business
- Table 116. Interstate Specialty Products Latest Developments
- Table 117. Sang-AFrontec Basic Information, PTFE Venting Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 118. Sang-AFrontec PTFE Venting Membrane Product Portfolios and Specifications
- Table 119. Sang-AFrontec PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)
- Table 120. Sang-AFrontec Main Business
- Table 121. Sang-AFrontec Latest Developments
- Table 122. IPRO Basic Information, PTFE Venting Membrane Manufacturing Base,

Sales Area and Its Competitors

Table 123. IPRO PTFE Venting Membrane Product Portfolios and Specifications

Table 124. IPRO PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)

Table 125. IPRO Main Business

Table 126. IPRO Latest Developments

Table 127. MicroVent Basic Information, PTFE Venting Membrane Manufacturing Base, Sales Area and Its Competitors

Table 128. MicroVent PTFE Venting Membrane Product Portfolios and Specifications

Table 129. MicroVent PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)

Table 130. MicroVent Main Business

Table 131. MicroVent Latest Developments

Table 132. Dongguan PUW EPTFE Material Basic Information, PTFE Venting Membrane Manufacturing Base, Sales Area and Its Competitors

Table 133. Dongguan PUW EPTFE Material PTFE Venting Membrane Product Portfolios and Specifications

Table 134. Dongguan PUW EPTFE Material PTFE Venting Membrane Sales (million units), Revenue (\$ Million), Price (USD/k unit) and Gross Margin (2020-2025)

Table 135. Dongguan PUW EPTFE Material Main Business

Table 136. Dongguan PUW EPTFE Material Latest Developments

LIST OFFIGURES

Figure 1. Picture of PTFE Venting Membrane

Figure 2. PTFE Venting Membrane Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global PTFE Venting Membrane Sales Growth Rate 2020-2031 (million units)

Figure 7. Global PTFE Venting Membrane Revenue Growth Rate 2020-2031 (\$ millions)

Figure 8. PTFE Venting Membrane Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 9. PTFE Venting Membrane Sales Market Share by Country/Region (2024)

Figure 10. PTFE Venting Membrane Sales Market Share by Country/Region (2020, 2024 & 2031)

- Figure 11. Product Picture of ePTFE Membrane Vents
- Figure 12. Product Picture of Sintered PTFE Membrane Vents
- Figure 13. Global PTFE Venting Membrane Sales Market Share byType in 2025
- Figure 14. Global PTFE Venting Membrane Revenue Market Share byType (2020-2025)
- Figure 15. PTFE Venting Membrane Consumed in Automotive Light
- Figure 16. Global PTFE Venting Membrane Market: Automotive Light (2020-2025) & (million units)
- Figure 17. PTFE Venting Membrane Consumed in Automotive Engine
- Figure 18. Global PTFE Venting Membrane Market: Automotive Engine (2020-2025) & (million units)
- Figure 19. PTFE Venting Membrane Consumed in EV Battery
- Figure 20. Global PTFE Venting Membrane Market: EV Battery (2020-2025) & (million units)
- Figure 21. PTFE Venting Membrane Consumed in Medical
- Figure 22. Global PTFE Venting Membrane Market: Medical (2020-2025) & (million units)
- Figure 23. PTFE Venting Membrane Consumed in Chemical Packaging
- Figure 24. Global PTFE Venting Membrane Market: Chemical Packaging (2020-2025) & (million units)
- Figure 25. PTFE Venting Membrane Consumed inFood & Beverages Packaging
- Figure 26. Global PTFE Venting Membrane Market:Food & Beverages Packaging (2020-2025) & (million units)
- Figure 27. PTFE Venting Membrane Consumed in Others
- Figure 28. Global PTFE Venting Membrane Market: Others (2020-2025) & (million units)
- Figure 29. Global PTFE Venting Membrane Sale Market Share by Application (2024)
- Figure 30. Global PTFE Venting Membrane Revenue Market Share by Application in 2025
- Figure 31. PTFE Venting Membrane Sales by Company in 2025 (million units)
- Figure 32. Global PTFE Venting Membrane Sales Market Share by Company in 2025
- Figure 33. PTFE Venting Membrane Revenue by Company in 2025 (\$ millions)
- Figure 34. Global PTFE Venting Membrane Revenue Market Share by Company in 2025
- Figure 35. Global PTFE Venting Membrane Sales Market Share by Geographic Region (2020-2025)
- Figure 36. Global PTFE Venting Membrane Revenue Market Share by Geographic Region in 2025
- Figure 37. Americas PTFE Venting Membrane Sales 2020-2025 (million units)
- Figure 38. Americas PTFE Venting Membrane Revenue 2020-2025 (\$ millions)

- Figure 39. APAC PTFE Venting Membrane Sales 2020-2025 (million units)
- Figure 40. APAC PTFE Venting Membrane Revenue 2020-2025 (\$ millions)
- Figure 41. Europe PTFE Venting Membrane Sales 2020-2025 (million units)
- Figure 42. Europe PTFE Venting Membrane Revenue 2020-2025 (\$ millions)
- Figure 43. Middle East & Africa PTFE Venting Membrane Sales 2020-2025 (million units)
- Figure 44. Middle East & Africa PTFE Venting Membrane Revenue 2020-2025 (\$ millions)
- Figure 45. Americas PTFE Venting Membrane Sales Market Share by Country in 2025
- Figure 46. Americas PTFE Venting Membrane Revenue Market Share by Country (2020-2025)
- Figure 47. Americas PTFE Venting Membrane Sales Market Share byType (2020-2025)
- Figure 48. Americas PTFE Venting Membrane Sales Market Share by Application (2020-2025)
- Figure 49. United States PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)
- Figure 50. Canada PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)
- Figure 51. Mexico PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)
- Figure 52. Brazil PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)
- Figure 53. APAC PTFE Venting Membrane Sales Market Share by Region in 2025
- Figure 54. APAC PTFE Venting Membrane Revenue Market Share by Region (2020-2025)
- Figure 55. APAC PTFE Venting Membrane Sales Market Share byType (2020-2025)
- Figure 56. APAC PTFE Venting Membrane Sales Market Share by Application (2020-2025)
- Figure 57. China PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)
- Figure 58. Japan PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)
- Figure 59. South Korea PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)
- Figure 60. Southeast Asia PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)
- Figure 61. India PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)
- Figure 62. Australia PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)
- Figure 63. ChinaTaiwan PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)
- Figure 64. Europe PTFE Venting Membrane Sales Market Share by Country in 2025
- Figure 65. Europe PTFE Venting Membrane Revenue Market Share by Country (2020-2025)
- Figure 66. Europe PTFE Venting Membrane Sales Market Share byType (2020-2025)

Figure 67. Europe PTFE Venting Membrane Sales Market Share by Application (2020-2025)

Figure 68. Germany PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 69. France PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 70. UK PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 71. Italy PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 72. Russia PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 73. Middle East & Africa PTFE Venting Membrane Sales Market Share by Country (2020-2025)

Figure 74. Middle East & Africa PTFE Venting Membrane Sales Market Share by Type (2020-2025)

Figure 75. Middle East & Africa PTFE Venting Membrane Sales Market Share by Application (2020-2025)

Figure 76. Egypt PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 77. South Africa PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 78. Israel PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 79. Turkey PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 80. GCC Countries PTFE Venting Membrane Revenue Growth 2020-2025 (\$ millions)

Figure 81. Manufacturing Cost Structure Analysis of PTFE Venting Membrane in 2025

Figure 82. Manufacturing Process Analysis of PTFE Venting Membrane

Figure 83. Industry Chain Structure of PTFE Venting Membrane

Figure 84. Channels of Distribution

Figure 85. Global PTFE Venting Membrane Sales Market Forecast by Region (2026-2031)

Figure 86. Global PTFE Venting Membrane Revenue Market Share Forecast by Region (2026-2031)

Figure 87. Global PTFE Venting Membrane Sales Market Share Forecast by Type (2026-2031)

Figure 88. Global PTFE Venting Membrane Revenue Market Share Forecast by Type (2026-2031)

Figure 89. Global PTFE Venting Membrane Sales Market Share Forecast by Application (2026-2031)

Figure 90. Global PTFE Venting Membrane Revenue Market Share Forecast by Application (2026-2031)

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