

Global ePTFE Membrane Materials for Air Filtration Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global ePTFE Membrane Materials for Air Filtration market size is expected to reach \$ 293 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

ePTFE membrane materials for air filtration are microporous films produced by biaxially stretching PTFE resin. Characterized by fine pore sizes, high filtration efficiency, low airflow resistance, and resistance to chemicals and temperature extremes, they can be laminated with non-woven fabrics, fiberglass, or other substrates for use in air purification, cleanrooms, industrial dust removal, and high-efficiency filters.

Upstream suppliers provide PTFE dispersion resins, additives, non-woven fabrics, fiberglass, support meshes, laminating adhesives, and stretching equipment. Downstream sectors include manufacturers of air purifiers, HVAC systems, cleanroom equipment, semiconductors, biopharmaceuticals, industrial dust removal systems, automotive components, rail transit equipment, and protective gear.

The global market for ePTFE membrane materials for air filtration features a unit price of \$4.2 per square meter and annual sales of approximately 45 million square meters; global annual production capacity stands at roughly 60-70 million square meters, with an industry profit margin of 32%.

Future developments in ePTFE membranes for air filtration will focus on lower pressure drop, higher capture efficiency, extended service life, and multifunctional composite structures. Rising demands for clean environments in semiconductors, biopharmaceuticals, data centers, and precision manufacturing will drive the need for high-grade filtration materials, while industrial emission control and indoor air quality

improvements will further expand application areas. Companies will enhance capabilities regarding nanoscale pore size control, membrane uniformity, lamination bond strength, and washability, while developing products with antimicrobial, oleophobic/hydrophobic, flame-retardant, and high-temperature resistant properties. Concurrently, emphasis will be placed on ultra-thin profiles, lightweight designs, and recyclable composite structures, alongside a greater focus on solvent reduction, energy consumption control, and automated in-line inspection during production.

This report studies the global ePTFE Membrane Materials for Air Filtration production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for ePTFE Membrane Materials for Air Filtration and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of ePTFE Membrane Materials for Air Filtration that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global ePTFE Membrane Materials for Air Filtration total production and demand, 2021-2032, (K Sqm)

Global ePTFE Membrane Materials for Air Filtration total production value, 2021-2032, (USD Million)

Global ePTFE Membrane Materials for Air Filtration production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global ePTFE Membrane Materials for Air Filtration consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: ePTFE Membrane Materials for Air Filtration domestic production, consumption, key domestic manufacturers and share

Global ePTFE Membrane Materials for Air Filtration production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global ePTFE Membrane Materials for Air Filtration production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global ePTFE Membrane Materials for Air Filtration production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global ePTFE Membrane Materials for Air

Filtration market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include W. L. Gore & Associates, Donaldson, Alkegen, Nitto Denko, Daikin Industries, Toray Industries, Shanghai JINYOU Fluorine Materials, Shandong Dongyue Future Hydrogen Energy Materials, Cobetter Filtration, Zhejiang Zhaohui Filtration Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World ePTFE Membrane Materials for Air Filtration market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global ePTFE Membrane Materials for Air Filtration Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global ePTFE Membrane Materials for Air Filtration Market, Segmentation by Type:

Unsupported ePTFE Membrane

Supported ePTFE Membrane

Global ePTFE Membrane Materials for Air Filtration Market, Segmentation by Substrate Material:

ePTFE Membrane on Polyester Nonwoven

ePTFE Membrane on Polypropylene Nonwoven

ePTFE Membrane on Fiberglass Media

ePTFE Membrane on Aramid Media

Global ePTFE Membrane Materials for Air Filtration Market, Segmentation by Nominal Pore Size:

Below 0.1 μ m

0.1-0.3 μ m

0.3-1.0 μ m

Above 1.0 μ m

Global ePTFE Membrane Materials for Air Filtration Market, Segmentation by Application:

HVAC

Semiconductor

Pharmaceutical

Automotive

Data Center

Other

Companies Profiled:

W. L. Gore & Associates

Donaldson

Alkegen

Nitto Denko

Daikin Industries

Toray Industries

Shanghai JINYOU Fluorine Materials

Shandong Dongyue Future Hydrogen Energy Materials

Cobetter Filtration

Zhejiang Zhaohui Filtration Technology

Anhui Yuanchen Environmental Protection Science and Technology

Key Questions Answered:

1. How big is the global ePTFE Membrane Materials for Air Filtration market?
2. What is the demand of the global ePTFE Membrane Materials for Air Filtration market?
3. What is the year over year growth of the global ePTFE Membrane Materials for Air Filtration market?

4. What is the production and production value of the global ePTFE Membrane Materials for Air Filtration market?
5. Who are the key producers in the global ePTFE Membrane Materials for Air Filtration market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 ePTFE Membrane Materials for Air Filtration Introduction
- 1.2 World ePTFE Membrane Materials for Air Filtration Supply & Forecast
 - 1.2.1 World ePTFE Membrane Materials for Air Filtration Production Value (2021 & 2025 & 2032)
 - 1.2.2 World ePTFE Membrane Materials for Air Filtration Production (2021-2032)
 - 1.2.3 World ePTFE Membrane Materials for Air Filtration Pricing Trends (2021-2032)
- 1.3 World ePTFE Membrane Materials for Air Filtration Production by Region (Based on Production Site)
 - 1.3.1 World ePTFE Membrane Materials for Air Filtration Production Value by Region (2021-2032)
 - 1.3.2 World ePTFE Membrane Materials for Air Filtration Production by Region (2021-2032)
 - 1.3.3 World ePTFE Membrane Materials for Air Filtration Average Price by Region (2021-2032)
 - 1.3.4 North America ePTFE Membrane Materials for Air Filtration Production (2021-2032)
 - 1.3.5 Europe ePTFE Membrane Materials for Air Filtration Production (2021-2032)
 - 1.3.6 China ePTFE Membrane Materials for Air Filtration Production (2021-2032)
 - 1.3.7 Japan ePTFE Membrane Materials for Air Filtration Production (2021-2032)
 - 1.3.8 India ePTFE Membrane Materials for Air Filtration Production (2021-2032)
 - 1.3.9 Southeast Asia ePTFE Membrane Materials for Air Filtration Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 ePTFE Membrane Materials for Air Filtration Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 ePTFE Membrane Materials for Air Filtration Major Market Trends

2 DEMAND SUMMARY

- 2.1 World ePTFE Membrane Materials for Air Filtration Demand (2021-2032)
- 2.2 World ePTFE Membrane Materials for Air Filtration Consumption by Region
 - 2.2.1 World ePTFE Membrane Materials for Air Filtration Consumption by Region (2021-2026)
 - 2.2.2 World ePTFE Membrane Materials for Air Filtration Consumption Forecast by Region (2027-2032)

- 2.3 United States ePTFE Membrane Materials for Air Filtration Consumption (2021-2032)
- 2.4 China ePTFE Membrane Materials for Air Filtration Consumption (2021-2032)
- 2.5 Europe ePTFE Membrane Materials for Air Filtration Consumption (2021-2032)
- 2.6 Japan ePTFE Membrane Materials for Air Filtration Consumption (2021-2032)
- 2.7 South Korea ePTFE Membrane Materials for Air Filtration Consumption (2021-2032)
- 2.8 ASEAN ePTFE Membrane Materials for Air Filtration Consumption (2021-2032)
- 2.9 India ePTFE Membrane Materials for Air Filtration Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World ePTFE Membrane Materials for Air Filtration Production Value by Manufacturer (2021-2026)
- 3.2 World ePTFE Membrane Materials for Air Filtration Production by Manufacturer (2021-2026)
- 3.3 World ePTFE Membrane Materials for Air Filtration Average Price by Manufacturer (2021-2026)
- 3.4 ePTFE Membrane Materials for Air Filtration Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global ePTFE Membrane Materials for Air Filtration Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for ePTFE Membrane Materials for Air Filtration in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for ePTFE Membrane Materials for Air Filtration in 2025
- 3.6 ePTFE Membrane Materials for Air Filtration Market: Overall Company Footprint Analysis
 - 3.6.1 ePTFE Membrane Materials for Air Filtration Market: Region Footprint
 - 3.6.2 ePTFE Membrane Materials for Air Filtration Market: Company Product Type Footprint
 - 3.6.3 ePTFE Membrane Materials for Air Filtration Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: ePTFE Membrane Materials for Air Filtration Production Value Comparison

4.1.1 United States VS China: ePTFE Membrane Materials for Air Filtration Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: ePTFE Membrane Materials for Air Filtration Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: ePTFE Membrane Materials for Air Filtration Production Comparison

4.2.1 United States VS China: ePTFE Membrane Materials for Air Filtration Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: ePTFE Membrane Materials for Air Filtration Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: ePTFE Membrane Materials for Air Filtration Consumption Comparison

4.3.1 United States VS China: ePTFE Membrane Materials for Air Filtration Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: ePTFE Membrane Materials for Air Filtration Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based ePTFE Membrane Materials for Air Filtration Manufacturers and Market Share, 2021-2026

4.4.1 United States Based ePTFE Membrane Materials for Air Filtration Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Value (2021-2026)

4.4.3 United States Based Manufacturers ePTFE Membrane Materials for Air Filtration Production (2021-2026)

4.5 China Based ePTFE Membrane Materials for Air Filtration Manufacturers and Market Share

4.5.1 China Based ePTFE Membrane Materials for Air Filtration Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Value (2021-2026)

4.5.3 China Based Manufacturers ePTFE Membrane Materials for Air Filtration Production (2021-2026)

4.6 Rest of World Based ePTFE Membrane Materials for Air Filtration Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based ePTFE Membrane Materials for Air Filtration

Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers ePTFE Membrane Materials for Air Filtration
Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers ePTFE Membrane Materials for Air Filtration
Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World ePTFE Membrane Materials for Air Filtration Market Size Overview by Type:
2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Unsupported ePTFE Membrane

5.2.2 Supported ePTFE Membrane

5.3 Market Segment by Type

5.3.1 World ePTFE Membrane Materials for Air Filtration Production by Type
(2021-2032)

5.3.2 World ePTFE Membrane Materials for Air Filtration Production Value by Type
(2021-2032)

5.3.3 World ePTFE Membrane Materials for Air Filtration Average Price by Type
(2021-2032)

6 MARKET ANALYSIS BY SUBSTRATE MATERIAL

6.1 World ePTFE Membrane Materials for Air Filtration Market Size Overview by
Substrate Material: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Substrate Material

6.2.1 ePTFE Membrane on Polyester Nonwoven

6.2.2 ePTFE Membrane on Polypropylene Nonwoven

6.2.3 ePTFE Membrane on Fiberglass Media

6.2.4 ePTFE Membrane on Aramid Media

6.3 Market Segment by Substrate Material

6.3.1 World ePTFE Membrane Materials for Air Filtration Production by Substrate
Material (2021-2032)

6.3.2 World ePTFE Membrane Materials for Air Filtration Production Value by
Substrate Material (2021-2032)

6.3.3 World ePTFE Membrane Materials for Air Filtration Average Price by Substrate
Material (2021-2032)

7 MARKET ANALYSIS BY NOMINAL PORE SIZE

7.1 World ePTFE Membrane Materials for Air Filtration Market Size Overview by Nominal Pore Size: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Nominal Pore Size

7.2.1 Below 0.1 μ m

7.2.2 0.1-0.3 μ m

7.2.3 0.3-1.0 μ m

7.2.4 Above 1.0 μ m

7.3 Market Segment by Nominal Pore Size

7.3.1 World ePTFE Membrane Materials for Air Filtration Production by Nominal Pore Size (2021-2032)

7.3.2 World ePTFE Membrane Materials for Air Filtration Production Value by Nominal Pore Size (2021-2032)

7.3.3 World ePTFE Membrane Materials for Air Filtration Average Price by Nominal Pore Size (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World ePTFE Membrane Materials for Air Filtration Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 HVAC

8.2.2 Semiconductor

8.2.3 Pharmaceutical

8.2.4 Automotive

8.2.5 Data Center

8.2.6 Other

8.3 Market Segment by Application

8.3.1 World ePTFE Membrane Materials for Air Filtration Production by Application (2021-2032)

8.3.2 World ePTFE Membrane Materials for Air Filtration Production Value by Application (2021-2032)

8.3.3 World ePTFE Membrane Materials for Air Filtration Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 W. L. Gore & Associates

9.1.1 W. L. Gore & Associates Details

9.1.2 W. L. Gore & Associates Major Business

9.1.3 W. L. Gore & Associates ePTFE Membrane Materials for Air Filtration Product and Services

9.1.4 W. L. Gore & Associates ePTFE Membrane Materials for Air Filtration Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 W. L. Gore & Associates Recent Developments/Updates

9.1.6 W. L. Gore & Associates Competitive Strengths & Weaknesses

9.2 Donaldson

9.2.1 Donaldson Details

9.2.2 Donaldson Major Business

9.2.3 Donaldson ePTFE Membrane Materials for Air Filtration Product and Services

9.2.4 Donaldson ePTFE Membrane Materials for Air Filtration Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Donaldson Recent Developments/Updates

9.2.6 Donaldson Competitive Strengths & Weaknesses

9.3 Alkegen

9.3.1 Alkegen Details

9.3.2 Alkegen Major Business

9.3.3 Alkegen ePTFE Membrane Materials for Air Filtration Product and Services

9.3.4 Alkegen ePTFE Membrane Materials for Air Filtration Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Alkegen Recent Developments/Updates

9.3.6 Alkegen Competitive Strengths & Weaknesses

9.4 Nitto Denko

9.4.1 Nitto Denko Details

9.4.2 Nitto Denko Major Business

9.4.3 Nitto Denko ePTFE Membrane Materials for Air Filtration Product and Services

9.4.4 Nitto Denko ePTFE Membrane Materials for Air Filtration Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Nitto Denko Recent Developments/Updates

9.4.6 Nitto Denko Competitive Strengths & Weaknesses

9.5 Daikin Industries

9.5.1 Daikin Industries Details

9.5.2 Daikin Industries Major Business

9.5.3 Daikin Industries ePTFE Membrane Materials for Air Filtration Product and Services

9.5.4 Daikin Industries ePTFE Membrane Materials for Air Filtration Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Daikin Industries Recent Developments/Updates

9.5.6 Daikin Industries Competitive Strengths & Weaknesses

9.6 Toray Industries

9.6.1 Toray Industries Details

9.6.2 Toray Industries Major Business

9.6.3 Toray Industries ePTFE Membrane Materials for Air Filtration Product and Services

9.6.4 Toray Industries ePTFE Membrane Materials for Air Filtration Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Toray Industries Recent Developments/Updates

9.6.6 Toray Industries Competitive Strengths & Weaknesses

9.7 Shanghai JINYOU Fluorine Materials

9.7.1 Shanghai JINYOU Fluorine Materials Details

9.7.2 Shanghai JINYOU Fluorine Materials Major Business

9.7.3 Shanghai JINYOU Fluorine Materials ePTFE Membrane Materials for Air Filtration Product and Services

9.7.4 Shanghai JINYOU Fluorine Materials ePTFE Membrane Materials for Air Filtration Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Shanghai JINYOU Fluorine Materials Recent Developments/Updates

9.7.6 Shanghai JINYOU Fluorine Materials Competitive Strengths & Weaknesses

9.8 Shandong Dongyue Future Hydrogen Energy Materials

9.8.1 Shandong Dongyue Future Hydrogen Energy Materials Details

9.8.2 Shandong Dongyue Future Hydrogen Energy Materials Major Business

9.8.3 Shandong Dongyue Future Hydrogen Energy Materials ePTFE Membrane Materials for Air Filtration Product and Services

9.8.4 Shandong Dongyue Future Hydrogen Energy Materials ePTFE Membrane Materials for Air Filtration Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Shandong Dongyue Future Hydrogen Energy Materials Recent Developments/Updates

9.8.6 Shandong Dongyue Future Hydrogen Energy Materials Competitive Strengths & Weaknesses

9.9 Cobetter Filtration

9.9.1 Cobetter Filtration Details

9.9.2 Cobetter Filtration Major Business

9.9.3 Cobetter Filtration ePTFE Membrane Materials for Air Filtration Product and Services

9.9.4 Cobetter Filtration ePTFE Membrane Materials for Air Filtration Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Cobetter Filtration Recent Developments/Updates

- 9.9.6 Cobetter Filtration Competitive Strengths & Weaknesses
- 9.10 Zhejiang Zhaohui Filtration Technology
 - 9.10.1 Zhejiang Zhaohui Filtration Technology Details
 - 9.10.2 Zhejiang Zhaohui Filtration Technology Major Business
 - 9.10.3 Zhejiang Zhaohui Filtration Technology ePTFE Membrane Materials for Air Filtration Product and Services
 - 9.10.4 Zhejiang Zhaohui Filtration Technology ePTFE Membrane Materials for Air Filtration Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Zhejiang Zhaohui Filtration Technology Recent Developments/Updates
 - 9.10.6 Zhejiang Zhaohui Filtration Technology Competitive Strengths & Weaknesses
- 9.11 Anhui Yuanchen Environmental Protection Science and Technology
 - 9.11.1 Anhui Yuanchen Environmental Protection Science and Technology Details
 - 9.11.2 Anhui Yuanchen Environmental Protection Science and Technology Major Business
 - 9.11.3 Anhui Yuanchen Environmental Protection Science and Technology ePTFE Membrane Materials for Air Filtration Product and Services
 - 9.11.4 Anhui Yuanchen Environmental Protection Science and Technology ePTFE Membrane Materials for Air Filtration Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Anhui Yuanchen Environmental Protection Science and Technology Recent Developments/Updates
 - 9.11.6 Anhui Yuanchen Environmental Protection Science and Technology Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 ePTFE Membrane Materials for Air Filtration Industry Chain
- 10.2 ePTFE Membrane Materials for Air Filtration Upstream Analysis
 - 10.2.1 ePTFE Membrane Materials for Air Filtration Core Raw Materials
 - 10.2.2 Main Manufacturers of ePTFE Membrane Materials for Air Filtration Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 ePTFE Membrane Materials for Air Filtration Production Mode
- 10.6 ePTFE Membrane Materials for Air Filtration Procurement Model
- 10.7 ePTFE Membrane Materials for Air Filtration Industry Sales Model and Sales Channels
 - 10.7.1 ePTFE Membrane Materials for Air Filtration Sales Model
 - 10.7.2 ePTFE Membrane Materials for Air Filtration Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World ePTFE Membrane Materials for Air Filtration Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World ePTFE Membrane Materials for Air Filtration Production Value by Region (2021-2026) & (USD Million)

Table 3. World ePTFE Membrane Materials for Air Filtration Production Value by Region (2027-2032) & (USD Million)

Table 4. World ePTFE Membrane Materials for Air Filtration Production Value Market Share by Region (2021-2026)

Table 5. World ePTFE Membrane Materials for Air Filtration Production Value Market Share by Region (2027-2032)

Table 6. World ePTFE Membrane Materials for Air Filtration Production by Region (2021-2026) & (K Sqm)

Table 7. World ePTFE Membrane Materials for Air Filtration Production by Region (2027-2032) & (K Sqm)

Table 8. World ePTFE Membrane Materials for Air Filtration Production Market Share by Region (2021-2026)

Table 9. World ePTFE Membrane Materials for Air Filtration Production Market Share by Region (2027-2032)

Table 10. World ePTFE Membrane Materials for Air Filtration Average Price by Region (2021-2026) & (US\$/Sq m)

Table 11. World ePTFE Membrane Materials for Air Filtration Average Price by Region (2027-2032) & (US\$/Sq m)

Table 12. ePTFE Membrane Materials for Air Filtration Major Market Trends

Table 13. World ePTFE Membrane Materials for Air Filtration Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Sqm)

Table 14. World ePTFE Membrane Materials for Air Filtration Consumption by Region (2021-2026) & (K Sqm)

Table 15. World ePTFE Membrane Materials for Air Filtration Consumption Forecast by Region (2027-2032) & (K Sqm)

Table 16. World ePTFE Membrane Materials for Air Filtration Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key ePTFE Membrane Materials for Air Filtration Producers in 2025

Table 18. World ePTFE Membrane Materials for Air Filtration Production by Manufacturer (2021-2026) & (K Sqm)

Table 19. Production Market Share of Key ePTFE Membrane Materials for Air Filtration Producers in 2025

Table 20. World ePTFE Membrane Materials for Air Filtration Average Price by Manufacturer (2021-2026) & (US\$/Sq m)

Table 21. Global ePTFE Membrane Materials for Air Filtration Company Evaluation Quadrant

Table 22. World ePTFE Membrane Materials for Air Filtration Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and ePTFE Membrane Materials for Air Filtration Production Site of Key Manufacturer

Table 24. ePTFE Membrane Materials for Air Filtration Market: Company Product Type Footprint

Table 25. ePTFE Membrane Materials for Air Filtration Market: Company Product Application Footprint

Table 26. ePTFE Membrane Materials for Air Filtration Competitive Factors

Table 27. ePTFE Membrane Materials for Air Filtration New Entrant and Capacity Expansion Plans

Table 28. ePTFE Membrane Materials for Air Filtration Mergers & Acquisitions Activity

Table 29. United States VS China ePTFE Membrane Materials for Air Filtration Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China ePTFE Membrane Materials for Air Filtration Production Comparison, (2021 & 2025 & 2032) & (K Sqm)

Table 31. United States VS China ePTFE Membrane Materials for Air Filtration Consumption Comparison, (2021 & 2025 & 2032) & (K Sqm)

Table 32. United States Based ePTFE Membrane Materials for Air Filtration Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers ePTFE Membrane Materials for Air Filtration Production (2021-2026) & (K Sqm)

Table 36. United States Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Market Share (2021-2026)

Table 37. China Based ePTFE Membrane Materials for Air Filtration Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers ePTFE Membrane Materials for Air Filtration

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers ePTFE Membrane Materials for Air Filtration Production, (2021-2026) & (K Sqm)

Table 41. China Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Market Share (2021-2026)

Table 42. Rest of World Based ePTFE Membrane Materials for Air Filtration Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers ePTFE Membrane Materials for Air Filtration Production, (2021-2026) & (K Sqm)

Table 46. Rest of World Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Market Share (2021-2026)

Table 47. World ePTFE Membrane Materials for Air Filtration Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World ePTFE Membrane Materials for Air Filtration Production by Type (2021-2026) & (K Sqm)

Table 49. World ePTFE Membrane Materials for Air Filtration Production by Type (2027-2032) & (K Sqm)

Table 50. World ePTFE Membrane Materials for Air Filtration Production Value by Type (2021-2026) & (USD Million)

Table 51. World ePTFE Membrane Materials for Air Filtration Production Value by Type (2027-2032) & (USD Million)

Table 52. World ePTFE Membrane Materials for Air Filtration Average Price by Type (2021-2026) & (US\$/Sq m)

Table 53. World ePTFE Membrane Materials for Air Filtration Average Price by Type (2027-2032) & (US\$/Sq m)

Table 54. World ePTFE Membrane Materials for Air Filtration Production Value by Substrate Material, (USD Million), 2021 & 2025 & 2032

Table 55. World ePTFE Membrane Materials for Air Filtration Production by Substrate Material (2021-2026) & (K Sqm)

Table 56. World ePTFE Membrane Materials for Air Filtration Production by Substrate Material (2027-2032) & (K Sqm)

Table 57. World ePTFE Membrane Materials for Air Filtration Production Value by Substrate Material (2021-2026) & (USD Million)

Table 58. World ePTFE Membrane Materials for Air Filtration Production Value by Substrate Material (2027-2032) & (USD Million)

Table 59. World ePTFE Membrane Materials for Air Filtration Average Price by Substrate Material (2021-2026) & (US\$/Sq m)

Table 60. World ePTFE Membrane Materials for Air Filtration Average Price by Substrate Material (2027-2032) & (US\$/Sq m)

Table 61. World ePTFE Membrane Materials for Air Filtration Production Value by Nominal Pore Size, (USD Million), 2021 & 2025 & 2032

Table 62. World ePTFE Membrane Materials for Air Filtration Production by Nominal Pore Size (2021-2026) & (K Sqm)

Table 63. World ePTFE Membrane Materials for Air Filtration Production by Nominal Pore Size (2027-2032) & (K Sqm)

Table 64. World ePTFE Membrane Materials for Air Filtration Production Value by Nominal Pore Size (2021-2026) & (USD Million)

Table 65. World ePTFE Membrane Materials for Air Filtration Production Value by Nominal Pore Size (2027-2032) & (USD Million)

Table 66. World ePTFE Membrane Materials for Air Filtration Average Price by Nominal Pore Size (2021-2026) & (US\$/Sq m)

Table 67. World ePTFE Membrane Materials for Air Filtration Average Price by Nominal Pore Size (2027-2032) & (US\$/Sq m)

Table 68. World ePTFE Membrane Materials for Air Filtration Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World ePTFE Membrane Materials for Air Filtration Production by Application (2021-2026) & (K Sqm)

Table 70. World ePTFE Membrane Materials for Air Filtration Production by Application (2027-2032) & (K Sqm)

Table 71. World ePTFE Membrane Materials for Air Filtration Production Value by Application (2021-2026) & (USD Million)

Table 72. World ePTFE Membrane Materials for Air Filtration Production Value by Application (2027-2032) & (USD Million)

Table 73. World ePTFE Membrane Materials for Air Filtration Average Price by Application (2021-2026) & (US\$/Sq m)

Table 74. World ePTFE Membrane Materials for Air Filtration Average Price by Application (2027-2032) & (US\$/Sq m)

Table 75. W. L. Gore & Associates Basic Information, Manufacturing Base and Competitors

Table 76. W. L. Gore & Associates Major Business

Table 77. W. L. Gore & Associates ePTFE Membrane Materials for Air Filtration Product and Services

Table 78. W. L. Gore & Associates ePTFE Membrane Materials for Air Filtration Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin

and Market Share (2021-2026)

Table 79. W. L. Gore & Associates Recent Developments/Updates

Table 80. W. L. Gore & Associates Competitive Strengths & Weaknesses

Table 81. Donaldson Basic Information, Manufacturing Base and Competitors

Table 82. Donaldson Major Business

Table 83. Donaldson ePTFE Membrane Materials for Air Filtration Product and Services

Table 84. Donaldson ePTFE Membrane Materials for Air Filtration Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Donaldson Recent Developments/Updates

Table 86. Donaldson Competitive Strengths & Weaknesses

Table 87. Alkegen Basic Information, Manufacturing Base and Competitors

Table 88. Alkegen Major Business

Table 89. Alkegen ePTFE Membrane Materials for Air Filtration Product and Services

Table 90. Alkegen ePTFE Membrane Materials for Air Filtration Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Alkegen Recent Developments/Updates

Table 92. Alkegen Competitive Strengths & Weaknesses

Table 93. Nitto Denko Basic Information, Manufacturing Base and Competitors

Table 94. Nitto Denko Major Business

Table 95. Nitto Denko ePTFE Membrane Materials for Air Filtration Product and Services

Table 96. Nitto Denko ePTFE Membrane Materials for Air Filtration Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Nitto Denko Recent Developments/Updates

Table 98. Nitto Denko Competitive Strengths & Weaknesses

Table 99. Daikin Industries Basic Information, Manufacturing Base and Competitors

Table 100. Daikin Industries Major Business

Table 101. Daikin Industries ePTFE Membrane Materials for Air Filtration Product and Services

Table 102. Daikin Industries ePTFE Membrane Materials for Air Filtration Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Daikin Industries Recent Developments/Updates

Table 104. Daikin Industries Competitive Strengths & Weaknesses

Table 105. Toray Industries Basic Information, Manufacturing Base and Competitors

Table 106. Toray Industries Major Business

Table 107. Toray Industries ePTFE Membrane Materials for Air Filtration Product and Services

Table 108. Toray Industries ePTFE Membrane Materials for Air Filtration Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Toray Industries Recent Developments/Updates

Table 110. Toray Industries Competitive Strengths & Weaknesses

Table 111. Shanghai JINYOU Fluorine Materials Basic Information, Manufacturing Base and Competitors

Table 112. Shanghai JINYOU Fluorine Materials Major Business

Table 113. Shanghai JINYOU Fluorine Materials ePTFE Membrane Materials for Air Filtration Product and Services

Table 114. Shanghai JINYOU Fluorine Materials ePTFE Membrane Materials for Air Filtration Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Shanghai JINYOU Fluorine Materials Recent Developments/Updates

Table 116. Shanghai JINYOU Fluorine Materials Competitive Strengths & Weaknesses

Table 117. Shandong Dongyue Future Hydrogen Energy Materials Basic Information, Manufacturing Base and Competitors

Table 118. Shandong Dongyue Future Hydrogen Energy Materials Major Business

Table 119. Shandong Dongyue Future Hydrogen Energy Materials ePTFE Membrane Materials for Air Filtration Product and Services

Table 120. Shandong Dongyue Future Hydrogen Energy Materials ePTFE Membrane Materials for Air Filtration Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Shandong Dongyue Future Hydrogen Energy Materials Recent Developments/Updates

Table 122. Shandong Dongyue Future Hydrogen Energy Materials Competitive Strengths & Weaknesses

Table 123. Cobetter Filtration Basic Information, Manufacturing Base and Competitors

Table 124. Cobetter Filtration Major Business

Table 125. Cobetter Filtration ePTFE Membrane Materials for Air Filtration Product and Services

Table 126. Cobetter Filtration ePTFE Membrane Materials for Air Filtration Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Cobetter Filtration Recent Developments/Updates

Table 128. Cobetter Filtration Competitive Strengths & Weaknesses

Table 129. Zhejiang Zhaohui Filtration Technology Basic Information, Manufacturing

Base and Competitors

Table 130. Zhejiang Zhaohui Filtration Technology Major Business

Table 131. Zhejiang Zhaohui Filtration Technology ePTFE Membrane Materials for Air Filtration Product and Services

Table 132. Zhejiang Zhaohui Filtration Technology ePTFE Membrane Materials for Air Filtration Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Zhejiang Zhaohui Filtration Technology Recent Developments/Updates

Table 134. Zhejiang Zhaohui Filtration Technology Competitive Strengths & Weaknesses

Table 135. Anhui Yuanchen Environmental Protection Science and Technology Basic Information, Manufacturing Base and Competitors

Table 136. Anhui Yuanchen Environmental Protection Science and Technology Major Business

Table 137. Anhui Yuanchen Environmental Protection Science and Technology ePTFE Membrane Materials for Air Filtration Product and Services

Table 138. Anhui Yuanchen Environmental Protection Science and Technology ePTFE Membrane Materials for Air Filtration Production (K Sqm), Price (US\$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Anhui Yuanchen Environmental Protection Science and Technology Recent Developments/Updates

Table 140. Anhui Yuanchen Environmental Protection Science and Technology Competitive Strengths & Weaknesses

Table 141. Global Key Players of ePTFE Membrane Materials for Air Filtration Upstream (Raw Materials)

Table 142. Global ePTFE Membrane Materials for Air Filtration Typical Customers

Table 143. ePTFE Membrane Materials for Air Filtration Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. ePTFE Membrane Materials for Air Filtration Picture

Figure 2. World ePTFE Membrane Materials for Air Filtration Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World ePTFE Membrane Materials for Air Filtration Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World ePTFE Membrane Materials for Air Filtration Production (2021-2032) & (K Sqm)

Figure 5. World ePTFE Membrane Materials for Air Filtration Average Price (2021-2032) & (US\$/Sq m)

Figure 6. World ePTFE Membrane Materials for Air Filtration Production Value Market Share by Region (2021-2032)

Figure 7. World ePTFE Membrane Materials for Air Filtration Production Market Share by Region (2021-2032)

Figure 8. North America ePTFE Membrane Materials for Air Filtration Production (2021-2032) & (K Sqm)

Figure 9. Europe ePTFE Membrane Materials for Air Filtration Production (2021-2032) & (K Sqm)

Figure 10. China ePTFE Membrane Materials for Air Filtration Production (2021-2032) & (K Sqm)

Figure 11. Japan ePTFE Membrane Materials for Air Filtration Production (2021-2032) & (K Sqm)

Figure 12. India ePTFE Membrane Materials for Air Filtration Production (2021-2032) & (K Sqm)

Figure 13. Southeast Asia ePTFE Membrane Materials for Air Filtration Production (2021-2032) & (K Sqm)

Figure 14. ePTFE Membrane Materials for Air Filtration Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World ePTFE Membrane Materials for Air Filtration Consumption (2021-2032) & (K Sqm)

Figure 17. World ePTFE Membrane Materials for Air Filtration Consumption Market Share by Region (2021-2032)

Figure 18. United States ePTFE Membrane Materials for Air Filtration Consumption (2021-2032) & (K Sqm)

Figure 19. China ePTFE Membrane Materials for Air Filtration Consumption (2021-2032) & (K Sqm)

- Figure 20. Europe ePTFE Membrane Materials for Air Filtration Consumption (2021-2032) & (K Sqm)
- Figure 21. Japan ePTFE Membrane Materials for Air Filtration Consumption (2021-2032) & (K Sqm)
- Figure 22. South Korea ePTFE Membrane Materials for Air Filtration Consumption (2021-2032) & (K Sqm)
- Figure 23. ASEAN ePTFE Membrane Materials for Air Filtration Consumption (2021-2032) & (K Sqm)
- Figure 24. India ePTFE Membrane Materials for Air Filtration Consumption (2021-2032) & (K Sqm)
- Figure 25. Producer Shipments of ePTFE Membrane Materials for Air Filtration by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 26. Global Four-firm Concentration Ratios (CR4) for ePTFE Membrane Materials for Air Filtration Markets in 2025
- Figure 27. Global Four-firm Concentration Ratios (CR8) for ePTFE Membrane Materials for Air Filtration Markets in 2025
- Figure 28. United States VS China: ePTFE Membrane Materials for Air Filtration Production Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 29. United States VS China: ePTFE Membrane Materials for Air Filtration Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 30. United States VS China: ePTFE Membrane Materials for Air Filtration Consumption Market Share Comparison (2021 & 2025 & 2032)
- Figure 31. United States Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Market Share 2025
- Figure 32. China Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Market Share 2025
- Figure 33. Rest of World Based Manufacturers ePTFE Membrane Materials for Air Filtration Production Market Share 2025
- Figure 34. World ePTFE Membrane Materials for Air Filtration Production Value by Type, (USD Million), 2021 & 2025 & 2032
- Figure 35. World ePTFE Membrane Materials for Air Filtration Production Value Market Share by Type in 2025
- Figure 36. Unsupported ePTFE Membrane
- Figure 37. Supported ePTFE Membrane
- Figure 38. World ePTFE Membrane Materials for Air Filtration Production Market Share by Type (2021-2032)
- Figure 39. World ePTFE Membrane Materials for Air Filtration Production Value Market Share by Type (2021-2032)
- Figure 40. World ePTFE Membrane Materials for Air Filtration Average Price by Type

(2021-2032) & (US\$/Sq m)

Figure 41. World ePTFE Membrane Materials for Air Filtration Production Value by Substrate Material, (USD Million), 2021 & 2025 & 2032

Figure 42. World ePTFE Membrane Materials for Air Filtration Production Value Market Share by Substrate Material in 2025

Figure 43. ePTFE Membrane on Polyester Nonwoven

Figure 44. ePTFE Membrane on Polypropylene Nonwoven

Figure 45. ePTFE Membrane on Fiberglass Media

Figure 46. ePTFE Membrane on Aramid Media

Figure 47. World ePTFE Membrane Materials for Air Filtration Production Market Share by Substrate Material (2021-2032)

Figure 48. World ePTFE Membrane Materials for Air Filtration Production Value Market Share by Substrate Material (2021-2032)

Figure 49. World ePTFE Membrane Materials for Air Filtration Average Price by Substrate Material (2021-2032) & (US\$/Sq m)

Figure 50. World ePTFE Membrane Materials for Air Filtration Production Value by Nominal Pore Size, (USD Million), 2021 & 2025 & 2032

Figure 51. World ePTFE Membrane Materials for Air Filtration Production Value Market Share by Nominal Pore Size in 2025

Figure 52. Below 0.1 μ m

Figure 53. 0.1-0.3 μ m

Figure 54. 0.3-1.0 μ m

Figure 55. Above 1.0 μ m

Figure 56. World ePTFE Membrane Materials for Air Filtration Production Market Share by Nominal Pore Size (2021-2032)

Figure 57. World ePTFE Membrane Materials for Air Filtration Production Value Market Share by Nominal Pore Size (2021-2032)

Figure 58. World ePTFE Membrane Materials for Air Filtration Average Price by Nominal Pore Size (2021-2032) & (US\$/Sq m)

Figure 59. World ePTFE Membrane Materials for Air Filtration Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 60. World ePTFE Membrane Materials for Air Filtration Production Value Market Share by Application in 2025

Figure 61. HVAC

Figure 62. Semiconductor

Figure 63. Pharmaceutical

Figure 64. Automotive

Figure 65. Data Center

Figure 66. Other

Figure 67. World ePTFE Membrane Materials for Air Filtration Production Market Share by Application (2021-2032)

Figure 68. World ePTFE Membrane Materials for Air Filtration Production Value Market Share by Application (2021-2032)

Figure 69. World ePTFE Membrane Materials for Air Filtration Average Price by Application (2021-2032) & (US\$/Sq m)

Figure 70. ePTFE Membrane Materials for Air Filtration Industry Chain

Figure 71. ePTFE Membrane Materials for Air Filtration Procurement Model

Figure 72. ePTFE Membrane Materials for Air Filtration Sales Model

Figure 73. ePTFE Membrane Materials for Air Filtration Sales Channels, Direct Sales, and Distribution

Figure 74. Methodology

Figure 75. Research Process and Data Source

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