

Fluoropolymer Film Market: Trends, Opportunities and Competitive Analysis [2024-2030]

<https://marketpublishers.com/r/F201A0B2E9E8EN.html>

Date: January 2024

Pages: 190

Price: US\$ 4,850.00 (Single User License)

ID: F201A0B2E9E8EN

Abstracts

Get it in 2 to 4 weeks by ordering today

Fluoropolymer Film Market Trends and Forecast

The future of the global fluoropolymer film market looks promising with opportunities in the electrical and electronics, construction, packaging, transportation, and industrial sector. The global fluoropolymer film market is expected to reach an estimated \$3.3 billion by 2030 with a CAGR of 5.7% from 2024 to 2030. The major drivers for this market are increasing demand in the medical packaging industry and growth in the solar photovoltaic and construction industries.

Emerging Trends in the Fluoropolymer Film Market

Emerging trends, which have a direct impact on the dynamics of the market, include usage of functional fluoropolymer films to encapsulate solar panels on building exteriors, increasing deployment of fluoropolymer films in electrochemical devices, and increasing usage in innovative green technology.

A total of 116 figures / charts and 90 tables are provided in this 190-page report to help in your business decisions. Sample figures with insights are shown below.

Fluoropolymer Film Market by Segment

The study includes trends and forecast for the global fluoropolymer film market by product type, end use industry, and region as follows:

By Product Type [Volume (Tons) and \$M shipment analysis for 2018 – 2030]:

PVDF Films

PTFE Films

PVF Films

FEP Films

ETFE Films

PFA Films

Others

By End Use Industry [Volume (Tons) \$M shipment analysis for 2018 – 2030]:

Electrical and Electronics

o Photovoltaic

Consumer Electronics

Construction

Packaging

Transportation

Industrial

Others

By Region [Volume (Tons) \$M shipment analysis for 2018 – 2030]:

North America

- o United States

- o Canada

- o Mexico

Europe

- o Germany

- o Spain

- o Italy

- o United Kingdom

Asia Pacific

- o China

- o India

- o Japan

- o South Korea

- o Indonesia

The Rest of the World

- o Brazil

- o Saudi Arabia

List of Fluoropolymer Film Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies fluoropolymer film companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the fluoropolymer film companies profiled in this report includes.

Daikin

Saint-Gobain

3M

Chemours (DuPont)

Arkema

Asahi Glass Corporation

Kureha Corporation

Honeywell Inc.

SOLVAY Solexis S.P.A

DUNMORE Corporation

Fluoropolymer Film Market Insight

Lucintel forecasts that PVDF films will remain the largest product type segment, and it is also expected to witness the highest growth due to increasing demand in capacitors, photovoltaic modules, and lithium-ion batteries.

Electrical and electronics will remain the largest end use industry, supported by

rapid expansion of solar energy, growing demand for electrical appliances, and growth of the semiconductor industry. Transportation is expected to witness the highest growth due to growth in the automotive market.

Asia Pacific is expected to remain the largest market and experience the highest growth over the forecast period. The growth is supported by government policies for the use of solar power for rural electrification projects, a rise in the demand for electronic products, such as laptops, mobile phones, and high resolution television sets, and growth in the construction industry.

Features of Fluoropolymer Film Market

Market Size Estimates: Fluoropolymer film market size estimation in terms of value (\$M) and volume (tons)

Trend and Forecast Analysis: Market trends (2018-2023) and forecast (2024-2030) by various segments and regions.

Segmentation Analysis: Fluoropolymer film market size by various segments, such as end use industry and product type in terms of value and volume.

Regional Analysis: Fluoropolymer film market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in various end use industries, product types, and regions for the fluoropolymer film market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the fluoropolymer film market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the fluoropolymer film market size?

Answer: The global fluoropolymer film market is expected to reach an estimated \$3.3 billion by 2030.

Q2. What is the growth forecast for fluoropolymer film market?

Answer: The fluoropolymer film market is expected to grow at a CAGR of 5.7% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the fluoropolymer film market?

Answer: The major drivers for this market are increasing demand in the medical packaging industry and growth in the solar photovoltaic and construction industries.

Q4. What are the major applications or end use industries for fluoropolymer film?

Answer: Electrical and electronics and transportation are the major end use industries for fluoropolymer film market.

Q5. What are the emerging trends in fluoropolymer film market?

Answer: Emerging trends, which have a direct impact on the dynamics of the market, include usage of functional fluoropolymer films to encapsulate solar panels on building exteriors, increasing deployment of fluoropolymer films in electrochemical devices, and increasing usage in innovative green technology.

Q6. Who are the key fluoropolymer film companies?

Answer: Some of the key fluoropolymer film companies are as follows:

Daikin

Saint-Gobain

3M

Chemours (DuPont)

Arkema

Asahi Glass Corporation

Kureha Corporation

Honeywell Inc.

SOLVAY Solexis S.P.A

DUNMORE Corporation

Q7. Which fluoropolymer film product segment will be the largest in future?

Answer: Lucintel forecasts that PVDF films will remain the largest product type, and it is also expected to witness the highest growth due to increasing demand in capacitors, photovoltaic modules, and lithium-ion batteries.

Q8: In fluoropolymer film market, which region is expected to be the largest in next 5 years?

Answer: Asia Pacific is expected to remain the largest region and witness the highest growth over next 5 years.

Q9. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% Customization Without any Additional Cost.

This report answers following 11 key questions

Q.1 What are some of the most promising potential, high-growth opportunities for the global fluoropolymer film market by product type (polytetrafluoroethylene [PTFE], polyvinylidene fluoride [PVDF], fluorinated ethylene propylene [FEP], polyvinyl fluoride [PVF], perfluoroalkoxy alkane [PFA], ethylene tetrafluoroethylene [ETFE], and others [ECTFE, PCTFE, and TVH]), end use industry (electrical and electronics, construction, packaging, transportation, industrial, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q. 2 Which segments will grow at a faster pace and why?

Q.3 Which regions will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the market?

Q.5 What are the business risks and threats to the market?

Q.6 What are the emerging trends in this market and the reasons behind them?

Q.7 What are some changing demands of customers in the market?

Q.8 What are the new developments in the market? Which companies are leading these developments?

Q.9 Who are the major players in this market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in this area and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M & A activities did take place in the last five years in this market?

For any questions related to fluoropolymer film market or related to fluoropolymer film market share, fluoropolymer film market analysis, and fluoropolymer film market size, write to Lucintel analysts at helpdesk@lucintel.com. We will be glad to get back to you soon.

Contents

1. EXECUTIVE SUMMARY

2. MARKET BACKGROUND AND CLASSIFICATIONS

2.1: Introduction, Background, and Classification

2.2: Supply Chain

2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

3.1: Macroeconomic Trends and Forecast

3.2: Global Fluoropolymer Film Market Trends and Forecast

3.3: Global Fluoropolymer Film Market by Product

3.3.1: PTFE Films

3.3.2: PVDF Films

3.3.3: PVF Films

3.3.4: FEP Films

3.3.5: ETFE Films

3.3.6: PFA Films

3.3.7: Other Fluoropolymer Films

3.4: Global Fluoropolymer Film Market by End Use

3.4.1: Electrical and Electronics

3.4.1.1: Photovoltaic (PV)

3.4.2: Construction

3.4.3: Packaging

3.4.4: Transportation

3.4.5: Industrial

3.4.6: Other End Use Industries

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

4.1: Global Fluoropolymer Film Market by Region

4.2: North American Fluoropolymer Film Market

4.2.1: Market by Product Type: PTFE, PVDF, FEP, PVF, PFA, ETFE, and Others

4.3: European Fluoropolymer Film Market

4.3.1: Market by Product Type: PTFE, PVDF, FEP, PVF, PFA, ETFE, and Others

4.4: APAC Fluoropolymer Film Market

- 4.4.1: Market by Product Type: PTFE, PVDF, FEP, PVF, PFA, ETFE, and Others
- 4.5: ROW Fluoropolymer Film Market
 - 4.5.1: Market by Product Type: PTFE, PVDF, FEP, PVF, PFA, ETFE, and Others

5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Market Share Analysis
- 5.3: Geographical Reach
- 5.4: Porter's Five Forces Analysis

6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
 - 6.1.1: Growth Opportunities for the Global Fluoropolymer Film Market by Product Type
 - 6.1.2: Growth Opportunities for the Global Fluoropolymer Film Market by End Use Industry
 - 6.1.3: Growth Opportunities for the Global Fluoropolymer Film Market by Region
- 6.2: Emerging Trends of the Global Fluoropolymer Film Market
- 6.3: Strategic Analysis
 - 6.3.1: New Product Development
 - 6.3.2: Capacity Expansion of the Global Fluoropolymer Market
 - 6.3.3: Mergers, Acquisitions and Joint Ventures in the Global Fluoropolymer Market
 - 6.3.4: Certification and Licensing
 - 6.3.5: Technology Development

7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: Daikin
- 7.2: Saint-Gobain
- 7.3: 3M
- 7.4: Chemours (DuPont)
- 7.5: Arkema
- 7.6: Asahi Glass Corporation
- 7.7: Kureha Corporation
- 7.8: Honeywell Inc.
- 7.9: SOLVAY Solexis S.P.A
- 7.10: DUNMORE Corporation

I would like to order

Product name: Fluoropolymer Film Market: Trends, Opportunities and Competitive Analysis [2024-2030]

Product link: <https://marketpublishers.com/r/F201A0B2E9E8EN.html>

Price: US\$ 4,850.00 (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/F201A0B2E9E8EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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