

PTFE Tapes and Films Market by Technology (Skived, Cast, Extruded, Expanded PTFE Films & Tapes), Application (Medical & Pharmaceuticals, Chemical Processing, Automotive, Aviation & Aerospace, Electrical & Electronics, Building & Construction, Others), and Region - Global Forecast to 2030

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Abstracts

The PTFE tapes and films market is projected to reach USD 1.21 billion by 2030 from USD 0.93 billion in 2025, at a CAGR of 5.5% during the forecast period. The PTFE tapes and films market is growing owing to its extraordinary properties that include high thermal stability, low coefficient of friction, chemical resistance, and electric insulation. These properties make PTFE ideal for demanding applications in industries such as electronics, aerospace, automotive, and chemical processing. The growing demand for high-performance materials in harsh conditions, especially in the expansion of industrialized centers, adds to the demand. In addition, the growing deployment of renewable energy technologies, miniaturized electronics, and advanced manufacturing expands the demand. Increasing infrastructure investments, coupled with stringent safety and performance standards, are likely to fuel the demand for PTFE tapes and films globally.

“Skived PTFE films & tapes (non-adhesive) is the second fastest-growing technology in the PTFE tapes and films market during the forecast period.”

The skived PTFE films & tapes (non-adhesive) segment is the second-fastest-growing technology because of its precision, versatility, and high performance in various industries. Skived films are produced by slicing solid PTFE blocks into thin layers, ensuring excellent thickness control, uniformity, and a smooth surface finish for

applications requiring dimensional accuracy, including insulation and gasketing lining. Their exceptional thermal resistance, chemical stability, low frictional factors, and superb dielectric properties enable a wide range of applications in electronics, aerospace, automotive, chemical, and other industries. Non-adhesive skived films provide higher temperature and chemical resistance compared to adhesive-backed alternatives, which is important in high-performance or cleanroom applications.

“Electrical & electronics is the second-fastest growing application in the PTFE tapes and films market during the forecast period.”

Electrical & electronics is the second-fastest-growing application in the PTFE tapes and films market, as higher-performance insulation and protection materials are being sought for compact electronic devices and power systems. The properties of PTFE, including high dielectric strength, the ability to thermally resist heat, and the ability to be chemically inert in the presence of corrosive chemicals, allow it to be used to insulate wires, cables, circuit boards, and connectors for high-voltage and high-frequency applications. As electronic devices become smaller and pack more power into less space, the demand for reliable heat-resistance and space-efficient materials increases, especially in the consumer electronics, telecommunications, electric vehicles, and renewable energy system sectors. The films and tapes of PTFE can be used in a variety of applications, including EMI/RFI shields, wrapping capacitors, and insulating coils. The digital infrastructure is expanding rapidly. 5G networks are being widely adopted, and more semiconductors are being fabricated, which increases the output of PTFE. In electronic applications, its known reliability in extreme environments and its compliance with internationally recognized electrical safety standards, all while maintaining a compact size, is why demand remains significant for the major parties requiring this format.

“North America is the second-fastest-growing region in the PTFE tapes and films market during the forecast period.”

North America is the second-fastest-growing region in terms of the PTFE tapes and films market owing to technological developments, a strong industrial base, and an enhanced demand from the high-performance sectors. All goods produced in North America require applicable PTFE tapes or films for added durability, chemical resistance, and thermal stability. Leading players in aerospace, electronics, and medical device manufacturing are based in North America. PTFE films are used in the aerospace and defense sectors for insulation, sealing, and surface protection in extreme environments. The use of PTFE tapes and films accelerates the growing

adoption of electric vehicles and renewable energy technologies for battery systems, as well as for electrical insulation. Safety and environmental regulations in North America also heavily impact industries that use trusted and inert materials like PTFE. Investment in advanced manufacturing with innovation in electronics and medical technologies will expand and widen further applications of PTFE. The presence of many large PTFE raw material producers and a mature supply chain creates steady and diversified regional growth.

Extensive primary interviews were conducted to determine and verify the market size for several segments and subsegments, and the information was gathered through secondary research.

The breakdown of primary interviews is given below:

By Department: Tier 1: 40%, Tier 2: 25%, and Tier 3: 35%

By Designation: C Level: 35%, Director Level: 30%, and Executives: 35%

By Region: North America: 25%, Europe: 45%, Asia Pacific: 20%, South America: 5%, and the Middle East & Africa 5%

3M (US), SAINT-GOBAIN (FRANCE), NITTO DENKO CORPORATION (JAPAN), ROGERS CORPORATION (US), GUARNIFLON S.P.A. (ITALY), 3P (FRANCE), TACONIC (US), CHUKOH CHEMICAL INDUSTRIES, LTD. (JAPAN), W. L. GORE & ASSOCIATES, INC. (US), AND AGC INC. (JAPAN), AMONG OTHERS, ARE SOME OF THE KEY PLAYERS IN THE PTFE TAPES AND FILMS MARKET. THE STUDY INCLUDES AN IN-DEPTH COMPETITIVE ANALYSIS OF THESE KEY PLAYERS, WITH THEIR COMPANY PROFILES, RECENT DEVELOPMENTS, AND KEY MARKET STRATEGIES.

Research Coverage

The market study covers the PTFE tapes and films market across various segments. It aims to estimate the market size and the growth potential of this market across different segments based on technology, application, and region. The study also includes an in-depth competitive analysis of key players in the market, their company profiles, key observations related to their products and business offerings, recent developments

undertaken by them, and key growth strategies adopted by them to improve their position in the PTFE tapes and films market.

Key Benefits of Buying the Report

The report is expected to help the market leaders/new entrants in this market share the closest approximations of the revenue numbers of the overall PTFE tapes and films market and its segments and subsegments. This report is projected to help stakeholders understand the competitive landscape of the market, gain insights to improve the position of their businesses and plan suitable go-to-market strategies. The report also aims to help stakeholders understand the pulse of the market and provide them with information on the key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

Analysis of key drivers (increasing demand from high-growth end-use sectors, requirement for high-performance materials in extreme operating environments, rapid industrialization and infrastructure development in developing economies, and stringent regulatory demand for reliable and safe sealing solutions), restraints (high production and raw material costs, environmental & health concerns related to PFAS & PTFE manufacturing, intense competition from alternative high-performance materials, and volatility in raw materials prices), opportunities (development of sustainable and eco-friendly PTFE alternatives and development processes and integration of advanced materials and nanotechnologies for enhanced properties), and challenges (balancing regulation with cost-effectiveness).

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the PTFE tapes and films market.

Market Development: Comprehensive information about lucrative markets – the report analyses the PTFE tapes and films market across varied regions.

Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the PTFE tapes and films market.

Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players like 3M (US), Saint-Gobain (France), Nitto Denko Corporation (Japan), Rogers Corporation (US), Guarniflon S.p.A. (Italy), 3P (France), Taconic (US), Chukoh Chemical Industries, Ltd. (Japan), W. L. Gore & Associates, Inc. (US), and AGC Inc. (Japan), among others, covered in the PTFE tapes and films market.

Contents

1 INTRODUCTION

1.1 STUDY OBJECTIVES

1.2 MARKET DEFINITION

1.3 STUDY SCOPE

1.3.1 MARKETS COVERED AND REGIONAL SCOPE

1.3.2 INCLUSIONS AND EXCLUSIONS

1.3.3 YEARS CONSIDERED

1.3.4 CURRENCY CONSIDERED

1.3.5 UNITS CONSIDERED

1.4 STAKEHOLDERS

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

2.1.1 SECONDARY DATA

2.1.1.1 List of key secondary sources

2.1.1.2 Key data from secondary sources

2.1.2 PRIMARY DATA

2.1.2.1 Key data from primary sources

2.1.2.2 List of primary interview participants: demand and supply sides

2.1.2.3 Key industry insights

2.1.2.4 Breakdown of interviews with experts

2.2 MARKET SIZE ESTIMATION

2.2.1 BOTTOM-UP APPROACH

2.2.2 TOP-DOWN APPROACH

2.3 FORECAST NUMBER CALCULATION

2.4 DATA TRIANGULATION

2.5 FACTOR ANALYSIS

2.6 RESEARCH ASSUMPTIONS

2.7 RESEARCH LIMITATIONS AND RISK ASSESSMENT

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN PTFE TAPES AND FILMS

PTFE Tapes and Films Market by Technology (Skived, Cast, Extruded, Expanded PTFE Films & Tapes), Application (...)

MARKET

4.2 PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY

4.3 PTFE TAPES AND FILMS MARKET, BY APPLICATION

4.4 PTFE TAPES AND FILMS MARKET, BY COUNTRY

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

5.2.1 DRIVERS

5.2.1.1 Increasing demand from high-growth end-use industries

5.2.1.2 Requirement for high-performance materials in extreme operating environment

5.2.1.3 Rapid industrialization and infrastructure development in developing economies

5.2.1.4 Stringent regulatory demand for reliable and safe sealing solutions

5.2.2 RESTRAINTS

5.2.2.1 High production and raw material costs

5.2.2.2 Environmental and health concerns related to PFAS and PTFE manufacturing

5.2.2.3 High competition from alternative high-performance materials

5.2.2.4 Volatility in raw material prices

5.2.3 OPPORTUNITIES

5.2.3.1 Development of sustainable and eco-friendly PTFE alternatives and manufacturing processes

5.2.3.2 Integration of advanced materials and nanotechnologies for enhanced properties

5.2.4 CHALLENGES

5.2.4.1 Balancing innovation with cost-effectiveness

5.3 PORTER'S FIVE FORCES ANALYSIS

5.3.1 THREAT OF NEW ENTRANTS

5.3.2 THREAT OF SUBSTITUTES

5.3.3 BARGAINING POWER OF SUPPLIERS

5.3.4 BARGAINING POWER OF BUYERS

5.3.5 INTENSITY OF COMPETITIVE RIVALRY

5.4 KEY STAKEHOLDERS AND BUYING CRITERIA

5.4.1 KEY STAKEHOLDERS IN BUYING PROCESS

5.4.2 BUYING CRITERIA

5.5 MACROECONOMIC INDICATORS

5.5.1 GLOBAL GDP TRENDS

5.6 VALUE CHAIN ANALYSIS

5.7 REGULATORY LANDSCAPE

5.7.1 NORTH AMERICA

5.7.1.1 US

5.7.1.2 Canada

5.7.2 ASIA PACIFIC

5.7.3 EUROPE

5.7.4 MIDDLE EAST & AFRICA

5.7.5 SOUTH AMERICA

5.7.6 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

5.8 TRADE ANALYSIS

5.8.1 IMPORT SCENARIO (HS CODE 390461)

5.8.2 EXPORT SCENARIO (HS CODE 390461)

5.9 ECOSYSTEM ANALYSIS

5.10 TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESS

5.11 CASE STUDY ANALYSIS

5.11.1 SAINT GOBAIN TAPES SOLUTIONS: AEROSPACE COMPOSITE MANUFACTURING

5.11.2 CS HYDE COMPANY: PACKAGING EQUIPMENT ENHANCEMENTS

5.11.3 W.L. GORE & ASSOCIATES: INDUSTRIAL EPTFE GASKET TAPES

5.12 TECHNOLOGY ANALYSIS

5.12.1 KEY TECHNOLOGIES

5.12.1.1 Nanocomposite reinforcement

5.12.1.2 Nanocomposite coatings

5.12.2 COMPLEMENTARY TECHNOLOGIES

5.12.2.1 AI-driven automation in process control

5.12.2.2 Composite laminates and hybrid films

5.13 PRICING ANALYSIS

5.13.1 AVERAGE SELLING PRICE TREND, BY REGION, 2022–2024

5.13.2 AVERAGE SELLING PRICE TREND OF KEY PLAYERS, BY APPLICATION, 2024

5.14 KEY CONFERENCES AND EVENTS, 2025–2026

5.15 PATENT ANALYSIS

5.15.1 METHODOLOGY

5.15.2 DOCUMENT TYPES

5.15.3 PUBLICATION TRENDS

5.15.4 INSIGHTS

5.15.5 LEGAL STATUS OF PATENTS

- 5.15.6 JURISDICTION ANALYSIS
- 5.15.7 TOP APPLICANTS
- 5.16 IMPACT OF AI/GEN AI ON PTFE TAPES AND FILMS MARKET
- 5.17 INVESTMENT AND FUNDING SCENARIO
- 5.18 IMPACT OF 2025 US TARIFF ON PTFE TAPES AND FILMS MARKET
 - 5.18.1 INTRODUCTION
 - 5.18.2 KEY TARIFF RATES
 - 5.18.3 PRICE IMPACT ANALYSIS
 - 5.18.4 IMPACT ON KEY COUNTRIES/REGIONS
 - 5.18.4.1 US
 - 5.18.4.2 Europe
 - 5.18.4.3 Asia Pacific
 - 5.18.5 IMPACT ON END-USE INDUSTRIES

6 PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY

- 6.1 INTRODUCTION
- 6.2 SKIVED (NON-ADHESIVE)
 - 6.2.1 EXCELLENT INHERENT PROPERTIES TO DRIVE DEMAND
- 6.3 SKIVED (ADHESIVE-BACKED)
 - 6.3.1 HIGH USE IN ELECTRICAL & ELECTRONICS INDUSTRY TO PROPEL MARKET
- 6.4 CAST (NON-ADHESIVE)
 - 6.4.1 INCREASING ADOPTION IN APPLICATIONS REQUIRING HIGH PRECISION AND STRENGTH TO DRIVE MARKET
- 6.5 CAST (ADHESIVE-BACKED)
 - 6.5.1 INCORPORATION INTO HVAC SYSTEMS FOR CONSTRUCTION INDUSTRY TO PROPEL MARKET
- 6.6 EXTRUDED (NON-ADHESIVE)
 - 6.6.1 HIGH USE IN CLEANROOMS AND HIGH-PURITY APPLICATIONS TO PROPEL MARKET
- 6.7 EXTRUDED (ADHESIVE-BACKED)
 - 6.7.1 ADOPTION IN MANUFACTURING TAPES WITHOUT EXTERNAL ADHESIVE APPLICATION PROCESS TO DRIVE MARKET
- 6.8 EXPANDED (NON-ADHESIVE)
 - 6.8.1 IMPROVED FLEXIBILITY, COMPRESSIBILITY, AND THERMAL STABILITY TO DRIVE DEMAND
- 6.9 EXPANDED (ADHESIVE-BACKED)
 - 6.9.1 USE IN AGGRESSIVE CHEMICAL ENVIRONMENTS TO DRIVE MARKET

6.10 OTHER TECHNOLOGIES

7 PTFE TAPES AND FILMS MARKET, BY APPLICATION

7.1 INTRODUCTION

7.2 MEDICAL & PHARMACEUTICALS

7.2.1 EXCEPTIONAL BIOCOMPATIBILITY, CHEMICAL INERTNESS, AND RESISTANCE TO HIGH TEMPERATURES AND STERILIZATION METHODS TO DRIVE DEMAND

7.3 CHEMICAL PROCESSING

7.3.1 ABILITY TO ENSURE LEAKPROOF CONNECTIONS UNDER FLUCTUATING PRESSURE TO FUEL DEMAND

7.4 AUTOMOTIVE

7.4.1 EXCELLENT DIELECTRIC PROPERTIES TO PROPEL DEMAND

7.5 AVIATION & AEROSPACE

7.5.1 CHEMICAL INERTNESS, HIGH-TEMPERATURE RESISTANCE, AND LOW FRICTION TO FUEL DEMAND

7.6 ELECTRICAL & ELECTRONICS

7.6.1 HIGH DIELECTRIC STRENGTH TO DRIVE DEMAND

7.7 BUILDING & CONSTRUCTION

7.7.1 USE IN ROOFING SYSTEMS TO PREVENT UV RADIATION TO DRIVE MARKET

7.8 OTHER APPLICATIONS

8 PTFE TAPES AND FILMS MARKET, BY REGION

8.1 INTRODUCTION

8.2 NORTH AMERICA

8.2.1 US

8.2.1.1 Industrial diversification and advanced manufacturing needs to drive market

8.2.2 CANADA

8.2.2.1 Rising applications across construction, automotive, electronics, pharmaceutical, and chemical processing sectors to support market growth

8.2.3 MEXICO

8.2.3.1 Strict environmental regulations to fuel demand

8.3 EUROPE

8.3.1 GERMANY

8.3.1.1 Strong industrial base and leadership in high-precision manufacturing to drive market

8.3.2 FRANCE

8.3.2.1 Well-developed aviation & aerospace industry to support market growth

8.3.3 UK

8.3.3.1 Growing chemical industry to positively influence market growth

8.3.4 ITALY

8.3.4.1 Robust manufacturing base across electrical, electronics, chemical processing, and pharmaceutical sectors to drive market

8.3.5 SPAIN

8.3.5.1 Growing demand for PTFE tapes and films from automotive, aerospace, and electronic industries to drive market

8.3.6 REST OF EUROPE

8.4 ASIA PACIFIC

8.4.1 CHINA

8.4.1.1 Growing population, industrialization, and urbanization to support market

8.4.2 JAPAN

8.4.2.1 Evolving medical and pharmaceutical industries to increase demand

8.4.3 INDIA

8.4.3.1 Stringent quality standards and industrial automation to fuel demand

8.4.4 SOUTH KOREA

8.4.4.1 Robust R&D ecosystem and domestic demand for high-spec materials to drive market

8.4.5 REST OF ASIA PACIFIC

8.5 MIDDLE EAST & AFRICA

8.5.1 GCC COUNTRIES

8.5.1.1 Saudi Arabia

8.5.1.1.1 Government-led initiatives to support market growth

8.5.1.2 Rest of GCC countries

8.5.2 SOUTH AFRICA

8.5.3 REST OF MIDDLE EAST & AFRICA

8.6 SOUTH AMERICA

8.6.1 BRAZIL

8.6.1.1 Expanding construction and chemical industries to drive market

8.6.2 ARGENTINA

8.6.2.1 Liberal trade policies and increasing chemical production to drive market

8.6.3 REST OF SOUTH AMERICA

9 COMPETITIVE LANDSCAPE

9.1 OVERVIEW

- 9.2 KEY PLAYER STRATEGIES/RIGHT TO WIN
- 9.3 REVENUE ANALYSIS
- 9.4 MARKET SHARE ANALYSIS
- 9.5 COMPANY VALUATION AND FINANCIAL METRICS
- 9.6 BRAND/PRODUCT COMPARISON ANALYSIS
- 9.7 COMPANY EVALUATION MATRIX: KEY PLAYERS, 2024
 - 9.7.1 STARS
 - 9.7.2 EMERGING LEADERS
 - 9.7.3 PERVASIVE PLAYERS
 - 9.7.4 PARTICIPANTS
 - 9.7.5 COMPANY FOOTPRINT: KEY PLAYERS, 2024
 - 9.7.5.1 Company footprint
 - 9.7.5.2 Region footprint
 - 9.7.5.3 Technology footprint
 - 9.7.5.4 Application footprint
- 9.8 COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2024
 - 9.8.1 PROGRESSIVE COMPANIES
 - 9.8.2 RESPONSIVE COMPANIES
 - 9.8.3 DYNAMIC COMPANIES
 - 9.8.4 STARTING BLOCKS
 - 9.8.5 COMPETITIVE BENCHMARKING: KEY STARTUPS/SMES, 2024
 - 9.8.5.1 Detailed list of key startups/SMEs
 - 9.8.5.2 Competitive benchmarking of key startups/SMEs
- 9.9 COMPETITIVE SCENARIO
 - 9.9.1 PRODUCT LAUNCHES
 - 9.9.2 EXPANSIONS

10 COMPANY PROFILES

- 10.1 KEY PLAYERS
 - 10.1.1 3M
 - 10.1.1.1 Business overview
 - 10.1.1.2 Products/Solutions/Services offered
 - 10.1.1.3 MnM view
 - 10.1.1.3.1 Key strengths/Right to win
 - 10.1.1.3.2 Strategic choices
 - 10.1.1.3.3 Weaknesses/Competitive threats
 - 10.1.2 SAINT-GOBAIN
 - 10.1.2.1 Business overview

- 10.1.2.2 Products/Solutions/Services offered
- 10.1.2.3 MnM view
 - 10.1.2.3.1 Key strengths/Right to win
 - 10.1.2.3.2 Strategic choices
 - 10.1.2.3.3 Weaknesses/Competitive threats
- 10.1.3 NITTO DENKO CORPORATION
 - 10.1.3.1 Business overview
 - 10.1.3.2 Products/Solutions/Services offered
 - 10.1.3.3 MnM view
 - 10.1.3.3.1 Key strengths/Right to win
 - 10.1.3.3.2 Strategic choices
 - 10.1.3.3.3 Weaknesses/Competitive threats
- 10.1.4 ROGERS CORPORATION
 - 10.1.4.1 Business overview
 - 10.1.4.2 Products/Solutions/Services offered
 - 10.1.4.3 MnM view
 - 10.1.4.3.1 Key strengths/Right to win
 - 10.1.4.3.2 Strategic choices
 - 10.1.4.3.3 Weaknesses/Competitive threats
- 10.1.5 GUARNIFLON S.P.A.
 - 10.1.5.1 Business overview
 - 10.1.5.2 Products/Solutions/Services offered
 - 10.1.5.3 MnM view
 - 10.1.5.3.1 Key strengths/Right to win
 - 10.1.5.3.2 Strategic choices
 - 10.1.5.3.3 Weaknesses/Competitive threats
- 10.1.6 3P
 - 10.1.6.1 Business overview
 - 10.1.6.2 Products/Solutions/Services offered
 - 10.1.6.3 MnM view
- 10.1.7 TACONIC
 - 10.1.7.1 Business overview
 - 10.1.7.2 Products/Solutions/Services offered
 - 10.1.7.3 Recent developments
 - 10.1.7.3.1 Product launches
 - 10.1.7.4 MnM view
- 10.1.8 CHUKOH CHEMICAL INDUSTRIES, LTD.
 - 10.1.8.1 Business overview
 - 10.1.8.2 Products/Solutions/Services offered

- 10.1.8.3 Recent developments
 - 10.1.8.3.1 Product launches
- 10.1.8.4 MnM view
- 10.1.9 W. L. GORE & ASSOCIATES, INC.
 - 10.1.9.1 Business overview
 - 10.1.9.2 Products/Solutions/Services offered
 - 10.1.9.3 MnM view
- 10.1.10 AGC INC.
 - 10.1.10.1 Business overview
 - 10.1.10.2 Products/Solutions/Services offered
 - 10.1.10.3 Recent developments
 - 10.1.10.3.1 Product launches
 - 10.1.10.3.2 Expansions
 - 10.1.10.4 MnM view
- 10.2 OTHER PLAYERS
 - 10.2.1 LENZING PLASTICS GMBH & CO KG
 - 10.2.2 FLUORO-PLASTICS
 - 10.2.3 CS HYDE COMPANY
 - 10.2.4 ACTON TECHNOLOGIES, INC.
 - 10.2.5 POLYFLON TECHNOLOGY LIMITED
 - 10.2.6 DUNMORE
 - 10.2.7 CAPLINQ CORPORATION
 - 10.2.8 TECHBELT
 - 10.2.9 HANGZHOU FOREVER PLASTICS CO., LTD
 - 10.2.10 ENFLO
 - 10.2.11 POLYFLUOR PLASTICS BV
 - 10.2.12 TFCO INCORPORATED
 - 10.2.13 NINGBO CHANGQI FLUORINE PLASTIC PRODUCTS CO.,LTD.
 - 10.2.14 FUJIAN BANG-UP FLUORINE PLASTIC PRODUCT CO., LTD
 - 10.2.15 BERRY GLOBAL GROUP, INC.
 - 10.2.16 HENKEL CORPORATION

11 APPENDIX

- 11.1 DISCUSSION GUIDE
- 11.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 11.3 CUSTOMIZATION OPTIONS
- 11.4 RELATED REPORTS
- 11.5 AUTHOR DETAILS

List Of Tables

LIST OF TABLES

TABLE 1 LIST OF KEY SECONDARY SOURCES

TABLE 2 GLOBAL AUTOMOBILE PRODUCTION, BY COUNTRY, 2021–2024 (UNITS)

TABLE 3 COMPARATIVE ANALYSIS OF PTFE WITH KEY ALTERNATIVE POLYMERS

TABLE 4 PTFE TAPES AND FILMS MARKET: PORTER'S FIVE FORCES ANALYSIS

TABLE 5 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE APPLICATIONS (%)

TABLE 6 KEY BUYING CRITERIA FOR TOP THREE APPLICATIONS

TABLE 7 TRENDS OF PER CAPITA GDP, BY COUNTRY, 2020–2023 (USD)

TABLE 8 GDP GROWTH ESTIMATE AND PROJECTION, BY KEY COUNTRY, 2024–2027 (USD)

TABLE 9 NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 10 EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 11 REST OF WORLD: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 12 IMPORT SCENARIO FOR HS CODE 390461-COMPLIANT PRODUCTS, BY COUNTRY, 2020–2024 (USD THOUSAND)

TABLE 13 EXPORT SCENARIO FOR HS CODE 390461-COMPLIANT PRODUCTS, BY COUNTRY, 2020–2024 (USD THOUSAND)

TABLE 14 ROLE OF COMPANIES IN PTFE TAPES AND FILMS ECOSYSTEM

TABLE 15 AVERAGE SELLING PRICE TREND OF PTFE TAPES AND FILMS, BY REGION, 2022–2024 (USD/KG)

TABLE 16 AVERAGE SELLING PRICE TREND OF PTFE TAPES AND FILMS OFFERED BY KEY PLAYERS, BY APPLICATION, 2024 (USD/KG)

TABLE 17 PTFE TAPES AND FILMS MARKET: LIST OF KEY CONFERENCES AND EVENTS, 2025–2026

TABLE 18 TOP 10 PATENT OWNERS, 2014–2024

TABLE 19 US-ADJUSTED RECIPROCAL TARIFF RATES

TABLE 20 PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2022–2024 (USD MILLION)

TABLE 21 PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2025–2030 (USD MILLION)

TABLE 22 PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2022–2024 (TON)

TABLE 23 PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2025–2030 (TON)

TABLE 24 PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 25 PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 26 PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 27 PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 28 PTFE TAPES AND FILMS MARKET, BY REGION, 2022–2024 (TON)

TABLE 29 PTFE TAPES AND FILMS MARKET, BY REGION, 2025–2030 (TON)

TABLE 30 PTFE TAPES AND FILMS MARKET, BY REGION, 2022–2024 (USD MILLION)

TABLE 31 PTFE TAPES AND FILMS MARKET, BY REGION, 2025–2030 (USD MILLION)

TABLE 32 NORTH AMERICA: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2022–2024 (TON)

TABLE 33 NORTH AMERICA: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2025–2030 (TON)

TABLE 34 NORTH AMERICA: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2022–2024 (USD MILLION)

TABLE 35 NORTH AMERICA: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2025–2030 (USD MILLION)

TABLE 36 NORTH AMERICA: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2022–2024 (TON)

TABLE 37 NORTH AMERICA: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2025–2030 (TON)

TABLE 38 NORTH AMERICA: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2022–2024 (USD MILLION)

TABLE 39 NORTH AMERICA: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2025–2030 (USD MILLION)

TABLE 40 NORTH AMERICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 41 NORTH AMERICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 42 NORTH AMERICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 43 NORTH AMERICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 44 US: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 45 US: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 46 US: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 47 US: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 48 CANADA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 49 CANADA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 50 CANADA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 51 CANADA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 52 MEXICO: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 53 MEXICO: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 54 MEXICO: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 55 MEXICO: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 56 EUROPE: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2022–2024 (TON)

TABLE 57 EUROPE: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2025–2030 (TON)

TABLE 58 EUROPE: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2022–2024 (USD MILLION)

TABLE 59 EUROPE: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2025–2030 (USD MILLION)

TABLE 60 EUROPE: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2022–2024 (TON)

TABLE 61 EUROPE: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2025–2030 (TON)

TABLE 62 EUROPE: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2022–2024 (USD MILLION)

TABLE 63 EUROPE: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2025–2030 (USD MILLION)

TABLE 64 EUROPE: PTFE TAPES AND FILMS MARKET, BY APPLICATION,

2022–2024 (TON)

TABLE 65 EUROPE: PTFE TAPES AND FILMS MARKET, BY APPLICATION,
2025–2030 (TON)

TABLE 66 EUROPE: PTFE TAPES AND FILMS MARKET, BY APPLICATION,
2022–2024 (USD MILLION)

TABLE 67 EUROPE: PTFE TAPES AND FILMS MARKET, BY APPLICATION,
2025–2030 (USD MILLION)

TABLE 68 GERMANY: PTFE TAPES AND FILMS MARKET, BY APPLICATION,
2022–2024 (TON)

TABLE 69 GERMANY: PTFE TAPES AND FILMS MARKET, BY APPLICATION,
2025–2030 (TON)

TABLE 70 GERMANY: PTFE TAPES AND FILMS MARKET, BY APPLICATION,
2022–2024 (USD MILLION)

TABLE 71 GERMANY: PTFE TAPES AND FILMS MARKET, BY APPLICATION,
2025–2030 (USD MILLION)

TABLE 72 FRANCE: PTFE TAPES AND FILMS MARKET, BY APPLICATION,
2022–2024 (TON)

TABLE 73 FRANCE: PTFE TAPES AND FILMS MARKET, BY APPLICATION,
2025–2030 (TON)

TABLE 74 FRANCE: PTFE TAPES AND FILMS MARKET, BY APPLICATION,
2022–2024 (USD MILLION)

TABLE 75 FRANCE: PTFE TAPES AND FILMS MARKET, BY APPLICATION,
2025–2030 (USD MILLION)

TABLE 76 UK: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024
(TON)

TABLE 77 UK: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030
(TON)

TABLE 78 UK: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024
(USD MILLION)

TABLE 79 UK: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030
(USD MILLION)

TABLE 80 ITALY: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024
(TON)

TABLE 81 ITALY: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030
(TON)

TABLE 82 ITALY: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024
(USD MILLION)

TABLE 83 ITALY: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030
(USD MILLION)

TABLE 84 SPAIN: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 85 SPAIN: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 86 SPAIN: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 87 SPAIN: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 88 REST OF EUROPE: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 89 REST OF EUROPE: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 90 REST OF EUROPE: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 91 REST OF EUROPE: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 92 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2022–2024 (TON)

TABLE 93 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2025–2030 (TON)

TABLE 94 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2022–2024 (USD MILLION)

TABLE 95 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2025–2030 (USD MILLION)

TABLE 96 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2022–2024 (TON)

TABLE 97 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2025–2030 (TON)

TABLE 98 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2022–2024 (USD MILLION)

TABLE 99 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2025–2030 (USD MILLION)

TABLE 100 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 101 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 102 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 103 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY APPLICATION,

2025–2030 (USD MILLION)

TABLE 104 CHINA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 105 CHINA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 106 CHINA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 107 CHINA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 108 JAPAN: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 109 JAPAN: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 110 JAPAN: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 111 JAPAN: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 112 INDIA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 113 INDIA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 114 INDIA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 115 INDIA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 116 SOUTH KOREA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 117 SOUTH KOREA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 118 SOUTH KOREA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 119 SOUTH KOREA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 120 REST OF ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 121 REST OF ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 122 REST OF ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

- TABLE 123 REST OF ASIA PACIFIC: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)
- TABLE 124 MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2022–2024 (TON)
- TABLE 125 MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2025–2030 (TON)
- TABLE 126 MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2022–2024 (USD MILLION)
- TABLE 127 MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2025–2030 (USD MILLION)
- TABLE 128 MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2022–2024 (TON)
- TABLE 129 MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2025–2030 (TON)
- TABLE 130 MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2022–2024 (USD MILLION)
- TABLE 131 MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2025–2030 (USD MILLION)
- TABLE 132 MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)
- TABLE 133 MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)
- TABLE 134 MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)
- TABLE 135 MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)
- TABLE 136 SAUDI ARABIA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)
- TABLE 137 SAUDI ARABIA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)
- TABLE 138 SAUDI ARABIA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)
- TABLE 139 SAUDI ARABIA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)
- TABLE 140 REST OF GCC COUNTRIES: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)
- TABLE 141 REST OF GCC COUNTRIES: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)
- TABLE 142 REST OF GCC COUNTRIES: PTFE TAPES AND FILMS MARKET, BY

APPLICATION, 2022–2024 (USD MILLION)

TABLE 143 REST OF GCC COUNTRIES: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 144 SOUTH AFRICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 145 SOUTH AFRICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 146 SOUTH AFRICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 147 SOUTH AFRICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 148 REST OF MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 149 REST OF MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 150 REST OF MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 151 REST OF MIDDLE EAST & AFRICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 152 SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2022–2024 (TON)

TABLE 153 SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2025–2030 (TON)

TABLE 154 SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2022–2024 (USD MILLION)

TABLE 155 SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY COUNTRY, 2025–2030 (USD MILLION)

TABLE 156 SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2022–2024 (TON)

TABLE 157 SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2025–2030 (TON)

TABLE 158 SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2022–2024 (USD MILLION)

TABLE 159 SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY TECHNOLOGY, 2025–2030 (USD MILLION)

TABLE 160 SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 161 SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 162 SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 163 SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 164 BRAZIL: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 165 BRAZIL: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 166 BRAZIL: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 167 BRAZIL: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 168 ARGENTINA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 169 ARGENTINA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 170 ARGENTINA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 171 ARGENTINA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 172 REST OF SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (TON)

TABLE 173 REST OF SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (TON)

TABLE 174 REST OF SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 175 REST OF SOUTH AMERICA: PTFE TAPES AND FILMS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 176 PTFE TAPES AND FILMS MARKET: OVERVIEW OF STRATEGIES ADOPTED BY KEY PLAYERS BETWEEN 2023 AND 2025

TABLE 177 PTFE TAPES AND FILMS MARKET: DEGREE OF COMPETITION, 2024

TABLE 178 PTFE TAPES AND FILMS MARKET: REGION FOOTPRINT

TABLE 179 PTFE TAPES AND FILMS MARKET: TECHNOLOGY FOOTPRINT

TABLE 180 PTFE TAPES AND FILMS MARKET: APPLICATION FOOTPRINT

TABLE 181 PTFE TAPES AND FILMS: LIST OF KEY STARTUPS/SMES

TABLE 182 PTFE TAPES AND FILMS MARKET: COMPETITIVE BENCHMARKING OF STARTUPS/SMES

TABLE 183 PTFE TAPES AND FILMS MARKET: PRODUCT LAUNCHES, JANUARY 2023–JUNE 2025

TABLE 184 PTFE TAPES AND FILMS MARKET: EXPANSIONS, JANUARY 2023–JUNE 2025

TABLE 185 3M: COMPANY OVERVIEW

TABLE 186 3M: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 187 SAINT-GOBAIN: COMPANY OVERVIEW

TABLE 188 SAINT-GOBAIN: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 189 NITTO DENKO CORPORATION: COMPANY OVERVIEW

TABLE 190 NITTO DENKO CORPORATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 191 ROGERS CORPORATION: COMPANY OVERVIEW

TABLE 192 ROGERS CORPORATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 193 GUARNIFLON S.P.A.: COMPANY OVERVIEW

TABLE 194 GUARNIFLON S.P.A.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 195 3P: COMPANY OVERVIEW

TABLE 196 3P: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 197 TACONIC: COMPANY OVERVIEW

TABLE 198 TACONIC: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 199 TACONIC: PRODUCT LAUNCHES

TABLE 200 CHUKOH CHEMICAL INDUSTRIES, LTD.: COMPANY OVERVIEW

TABLE 201 CHUKOH CHEMICAL INDUSTRIES, LTD.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 202 CHUKOH CHEMICAL INDUSTRIES, LTD.: PRODUCT LAUNCHES

TABLE 203 W. L. GORE & ASSOCIATES, INC.: COMPANY OVERVIEW

TABLE 204 W. L. GORE & ASSOCIATES, INC.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 205 AGC INC.: COMPANY OVERVIEW

TABLE 206 AGC INC.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 207 AGC INC.: PRODUCT LAUNCHES

TABLE 208 AGC INC.: EXPANSIONS

TABLE 209 LENZING PLASTICS GMBH & CO KG: COMPANY OVERVIEW

TABLE 210 FLUORO-PLASTICS: COMPANY OVERVIEW

TABLE 211 CS HYDE COMPANY: COMPANY OVERVIEW

TABLE 212 ACTON TECHNOLOGIES: COMPANY OVERVIEW

TABLE 213 POLYFLON TECHNOLOGY LIMITED: COMPANY OVERVIEW

TABLE 214 DUNMORE: COMPANY OVERVIEW

TABLE 215 CAPLINQ CORPORATION: COMPANY OVERVIEW

TABLE 216 TECHBELT: COMPANY OVERVIEW

TABLE 217 HANGZHOU FOREVER PLASTICS CO., LTD: COMPANY OVERVIEW

TABLE 218 ENFLO: COMPANY OVERVIEW

TABLE 219 POLYFLUOR PLASTICS BV: COMPANY OVERVIEW

TABLE 220 TFCO INCORPORATED: COMPANY OVERVIEW

TABLE 221 NINGBO CHANGQI FLUORINE PLASTIC PRODUCTS CO.,LTD.:
COMPANY OVERVIEW

TABLE 222 FUJIAN BANG-UP FLUORINE PLASTIC PRODUCT CO., LTD: COMPANY
OVERVIEW

TABLE 223 BERRY GLOBAL GROUP, INC.: COMPANY OVERVIEW

TABLE 224 HENKEL CORPORATION: COMPANY OVERVIEW

List Of Figures

LIST OF FIGURES

FIGURE 1 PTFE TAPES AND FILMS MARKET: SEGMENTATION AND REGIONAL SCOPE

FIGURE 2 PTFE TAPES AND FILMS MARKET: RESEARCH DESIGN

FIGURE 3 PTFE TAPES AND FILMS MARKET: BOTTOM-UP APPROACH

FIGURE 4 PTFE TAPES AND FILMS MARKET: TOP-DOWN APPROACH

FIGURE 5 MARKET SIZE ESTIMATION: PTFE TAPES AND FILMS MARKET TOP-DOWN APPROACH

FIGURE 6 DEMAND-SIDE FORECAST PROJECTIONS

FIGURE 7 PTFE TAPES AND FILMS MARKET: DATA TRIANGULATION

FIGURE 8 SKIVED (ADHESIVE-BACKED) TECHNOLOGY SEGMENT TO DOMINATE MARKET DURING FORECAST PERIOD

FIGURE 9 ELECTRICAL & ELECTRONICS SEGMENT TO LEAD PTFE TAPES AND FILMS MARKET DURING FORECAST PERIOD

FIGURE 10 ASIA PACIFIC TO BE FASTEST-GROWING REGION DURING FORECAST PERIOD

FIGURE 11 INCREASE IN INFRASTRUCTURE DEVELOPMENT IN ASIA PACIFIC TO CREATE LUCRATIVE OPPORTUNITIES FOR MARKET PLAYERS

FIGURE 12 SKIVED (ADHESIVE-BACKED) SEGMENT TO LEAD MARKET DURING FORECAST PERIOD

FIGURE 13 BUILDING & CONSTRUCTION SEGMENT TO HOLD MAJOR MARKET SHARE IN 2030

FIGURE 14 INDIA TO REGISTER HIGHEST CAGR DURING FORECAST PERIOD

FIGURE 15 PTFE TAPES AND FILMS MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

FIGURE 16 PTFE TAPES AND FILMS MARKET: PORTER'S FIVE FORCES ANALYSIS

FIGURE 17 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE APPLICATIONS

FIGURE 18 KEY BUYING CRITERIA FOR TOP THREE APPLICATIONS

FIGURE 19 PTFE TAPES AND FILMS MARKET: VALUE CHAIN ANALYSIS

FIGURE 20 PTFE TAPES AND FILMS MARKET: ECOSYSTEM ANALYSIS

FIGURE 21 TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESS

FIGURE 22 AVERAGE SELLING PRICE TREND OF PTFE TAPES AND FILMS, BY REGION, 2022–2024 (USD/KG)

FIGURE 23 AVERAGE SELLING PRICE TREND OF PTFE TAPES AND FILMS

OFFERED BY KEY PLAYERS, BY APPLICATION, 2024 (USD/KG)

FIGURE 24 PTFE TAPES AND FILMS MARKET: GRANTED PATENTS, 2014–2024

FIGURE 25 NUMBER OF PATENTS PER YEAR, 2015–2024

FIGURE 26 LEGAL STATUS OF PATENTS, 2014–2024

FIGURE 27 TOP JURISDICTION, BY DOCUMENT, 2014–2024

FIGURE 28 TOP 10 PATENT APPLICANTS, 2014–2024

FIGURE 29 INVESTMENT AND FUNDING SCENARIO, 2021–2024 (USD MILLION)

FIGURE 30 SKIVED (ADHESIVE-BACKED) TO ACCOUNT FOR LARGEST MARKET SHARE IN 2025

FIGURE 31 ELECTRICAL & ELECTRONICS SEGMENT TO ACCOUNT FOR LARGEST MARKET SHARE IN 2025

FIGURE 32 INDIA TO BE FASTEST-GROWING MARKET FOR PTFE TAPES AND FILMS DURING FORECAST PERIOD

FIGURE 33 NORTH AMERICA: PTFE TAPES AND FILMS MARKET SNAPSHOT

FIGURE 34 EUROPE: PTFE TAPES AND FILMS MARKET SNAPSHOT

FIGURE 35 ASIA PACIFIC: PTFE TAPES AND FILMS MARKET SNAPSHOT

FIGURE 36 PTFE TAPES AND FILMS MARKET: REVENUE ANALYSIS OF KEY COMPANIES, 2022–2024 (USD BILLION)

FIGURE 37 PTFE TAPES AND FILMS MARKET SHARE ANALYSIS, 2024

FIGURE 38 PTFE TAPES AND FILMS MARKET: VALUATION OF KEY COMPANIES, 2024 (USD BILLION)

FIGURE 39 PTFE TAPES AND FILMS MARKET: FINANCIAL METRICS OF KEY COMPANIES, 2024

FIGURE 40 PTFE TAPES AND FILMS MARKET: BRAND/PRODUCT COMPARISON

FIGURE 41 PTFE TAPES AND FILMS MARKET: COMPANY EVALUATION MATRIX (KEY PLAYERS), 2024

FIGURE 42 PTFE TAPES AND FILMS MARKET: COMPANY FOOTPRINT

FIGURE 43 PTFE TAPES AND FILMS MARKET: COMPANY EVALUATION MATRIX (STARTUPS/SMES), 2024

FIGURE 44 3M: COMPANY SNAPSHOT

FIGURE 45 SAINT-GOBAIN: COMPANY SNAPSHOT

FIGURE 46 NITTO DENKO CORPORATION: COMPANY SNAPSHOT

FIGURE 47 ROGER CORPORATION: COMPANY SNAPSHOT

FIGURE 48 AGC INC.: COMPANY SNAPSHOT

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