

Global EUV Lithography Pellicle Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/E94BB63D2614EN.html>

Date: March 2026

Pages: 124

Price: US\$ 2,980.00 (Single User License)

ID: E94BB63D2614EN

Abstracts

In a typical semiconductor process, a thin protective film is usually placed on the surface of the photomask to protect it from contaminants. This thin film, called a pellicle, prevents undesirable conditions or defects in the wafer circuit pattern, thereby protecting the IC chip from potential damage. In addition, the mask protective film is also a consumable that needs to be replaced regularly, and because the light source wavelength of EUV lithography equipment is shorter, the protective film needs to be thinner to increase light transmittance. Initially, the pellicle was a single-layer structure with a core layer made of polysilicon. Since 2021, EUV pellicle have adopted composite materials. Its key components now consist of alternating molybdenum disilicide (MoSi₂) and silicon (Si) layers to form a multi-layer structure. EUV transmittance (EUVT) is a key performance indicator of EUV pellicle. The transition from a single-layer structure to a multi-layer structure has increased EUVT from about 82% to about 90%. The next generation of film technology will go beyond structural changes (from single-layer to multi-layer) and introduce material advances, leading to the emergence of CNT pellicle. Driven by advances in artificial intelligence (AI) and computing technology, the semiconductor industry's demand for advanced chips continues to grow, with the fastest growth in chips below 7nm manufactured using EUV technology. In advanced processes of 7nm and below, the pattern size on the mask may be only tens of nanometers, which places extremely strict requirements on the uniformity and defect control of the Pellicle. The next generation of high-power EUV lithography machines operates at more than 500W, and EUV films are needed to protect the photomask from particle contamination during chip production. In recent years, the phenomenon of chipmakers adopting extreme ultraviolet (EUV) processes in their advanced chip manufacturing is rapidly increasing. To meet this growing demand, many companies are developing protective films for EUV processes. ASML launched its first EUV pellicle in 2019 and licensed the technology to Mitsui Chemicals, which began mass sales in

2021. Since then, ASML has made improvements to its pellicle. It is reported that Mitsui Chemicals' next-generation CNT pellicle production facility will be completed by the end of 2025. In 2021, South Korean company S&S Tech developed a pellicle with a transmittance of more than 90%. FST's EUV pellicle is still in the development stage. Canatu has been working with Imec since 2015 to develop CNT pellicle to meet performance targets such as life and transmittance, thermal durability, permeability and strength.

The global EUV Lithography Pellicle market size was estimated at USD 78.8 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 8.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global EUV Lithography Pellicle market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global EUV Lithography Pellicle market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the EUV Lithography Pellicle market.

Global EUV Lithography Pellicle Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Mitsui
S&S Tech
Canatu
TSMC

Market Segmentation (by Type)

Transmittance: ?90%
Transmittance: ? 90%

Market Segmentation (by Application)

Integrated Device Manufacturer (IDM)
Foundry

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments

Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the EUV Lithography Pellicle Market
Overview of the regional outlook of the EUV Lithography Pellicle Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the EUV Lithography Pellicle Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help

readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of EUV Lithography Pellicle, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights,

product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of EUV Lithography Pellicle
- 1.2 Key Market Segments
 - 1.2.1 EUV Lithography Pellicle Segment by Type
 - 1.2.2 EUV Lithography Pellicle Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 EUV LITHOGRAPHY PELLICLE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global EUV Lithography Pellicle Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global EUV Lithography Pellicle Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 EUV LITHOGRAPHY PELLICLE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global EUV Lithography Pellicle Product Life Cycle
- 3.3 Global EUV Lithography Pellicle Sales by Manufacturers (2020-2025)
- 3.4 Global EUV Lithography Pellicle Revenue Market Share by Manufacturers (2020-2025)
- 3.5 EUV Lithography Pellicle Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global EUV Lithography Pellicle Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 EUV Lithography Pellicle Market Competitive Situation and Trends
 - 3.8.1 EUV Lithography Pellicle Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest EUV Lithography Pellicle Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 EUV LITHOGRAPHY PELLICLE INDUSTRY CHAIN ANALYSIS

4.1 EUV Lithography Pellicle Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF EUV LITHOGRAPHY PELLICLE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global EUV Lithography Pellicle Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to EUV Lithography Pellicle Market

5.7 ESG Ratings of Leading Companies

6 EUV LITHOGRAPHY PELLICLE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global EUV Lithography Pellicle Sales Market Share by Type (2020-2025)

6.3 Global EUV Lithography Pellicle Market Size by Type (2020-2025)

6.4 Global EUV Lithography Pellicle Price by Type (2020-2025)

7 EUV LITHOGRAPHY PELLICLE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global EUV Lithography Pellicle Market Sales by Application (2020-2025)
- 7.3 Global EUV Lithography Pellicle Market Size (M USD) by Application (2020-2025)
- 7.4 Global EUV Lithography Pellicle Sales Growth Rate by Application (2020-2025)

8 EUV LITHOGRAPHY PELLICLE MARKET SALES BY REGION

- 8.1 Global EUV Lithography Pellicle Sales by Region
 - 8.1.1 Global EUV Lithography Pellicle Sales by Region
 - 8.1.2 Global EUV Lithography Pellicle Sales Market Share by Region
- 8.2 Global EUV Lithography Pellicle Market Size by Region
 - 8.2.1 Global EUV Lithography Pellicle Market Size by Region
 - 8.2.2 Global EUV Lithography Pellicle Market Size by Region
- 8.3 North America
 - 8.3.1 North America EUV Lithography Pellicle Sales by Country
 - 8.3.2 North America EUV Lithography Pellicle Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe EUV Lithography Pellicle Sales by Country
 - 8.4.2 Europe EUV Lithography Pellicle Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific EUV Lithography Pellicle Sales by Region
 - 8.5.2 Asia Pacific EUV Lithography Pellicle Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America EUV Lithography Pellicle Sales by Country
 - 8.6.2 South America EUV Lithography Pellicle Market Size by Country

- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa EUV Lithography Pellicle Sales by Region
 - 8.7.2 Middle East and Africa EUV Lithography Pellicle Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 EUV LITHOGRAPHY PELLICLE MARKET PRODUCTION BY REGION

- 9.1 Global Production of EUV Lithography Pellicle by Region(2020-2025)
- 9.2 Global EUV Lithography Pellicle Revenue Market Share by Region (2020-2025)
- 9.3 Global EUV Lithography Pellicle Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America EUV Lithography Pellicle Production
 - 9.4.1 North America EUV Lithography Pellicle Production Growth Rate (2020-2025)
 - 9.4.2 North America EUV Lithography Pellicle Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe EUV Lithography Pellicle Production
 - 9.5.1 Europe EUV Lithography Pellicle Production Growth Rate (2020-2025)
 - 9.5.2 Europe EUV Lithography Pellicle Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan EUV Lithography Pellicle Production (2020-2025)
 - 9.6.1 Japan EUV Lithography Pellicle Production Growth Rate (2020-2025)
 - 9.6.2 Japan EUV Lithography Pellicle Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China EUV Lithography Pellicle Production (2020-2025)
 - 9.7.1 China EUV Lithography Pellicle Production Growth Rate (2020-2025)
 - 9.7.2 China EUV Lithography Pellicle Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Mitsui
 - 10.1.1 Mitsui Basic Information

- 10.1.2 Mitsui EUV Lithography Pellicle Product Overview
- 10.1.3 Mitsui EUV Lithography Pellicle Product Market Performance
- 10.1.4 Mitsui Business Overview
- 10.1.5 Mitsui SWOT Analysis
- 10.1.6 Mitsui Recent Developments
- 10.2 SandS Tech
 - 10.2.1 SandS Tech Basic Information
 - 10.2.2 SandS Tech EUV Lithography Pellicle Product Overview
 - 10.2.3 SandS Tech EUV Lithography Pellicle Product Market Performance
 - 10.2.4 SandS Tech Business Overview
 - 10.2.5 SandS Tech SWOT Analysis
 - 10.2.6 SandS Tech Recent Developments
- 10.3 Canatu
 - 10.3.1 Canatu Basic Information
 - 10.3.2 Canatu EUV Lithography Pellicle Product Overview
 - 10.3.3 Canatu EUV Lithography Pellicle Product Market Performance
 - 10.3.4 Canatu Business Overview
 - 10.3.5 Canatu SWOT Analysis
 - 10.3.6 Canatu Recent Developments
- 10.4 TSMC
 - 10.4.1 TSMC Basic Information
 - 10.4.2 TSMC EUV Lithography Pellicle Product Overview
 - 10.4.3 TSMC EUV Lithography Pellicle Product Market Performance
 - 10.4.4 TSMC Business Overview
 - 10.4.5 TSMC Recent Developments

11 EUV LITHOGRAPHY PELLICLE MARKET FORECAST BY REGION

- 11.1 Global EUV Lithography Pellicle Market Size Forecast
- 11.2 Global EUV Lithography Pellicle Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe EUV Lithography Pellicle Market Size Forecast by Country
 - 11.2.3 Asia Pacific EUV Lithography Pellicle Market Size Forecast by Region
 - 11.2.4 South America EUV Lithography Pellicle Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of EUV Lithography Pellicle by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global EUV Lithography Pellicle Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of EUV Lithography Pellicle by Type (2026-2035)
 - 12.1.2 Global EUV Lithography Pellicle Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of EUV Lithography Pellicle by Type (2026-2035)
- 12.2 Global EUV Lithography Pellicle Market Forecast by Application (2026-2035)
 - 12.2.1 Global EUV Lithography Pellicle Sales (K MT) Forecast by Application
 - 12.2.2 Global EUV Lithography Pellicle Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global EUV Lithography Pellicle Market Size by Type (M USD)
- Table 4. Global EUV Lithography Pellicle Market Size by Application
- Table 5. EUV Lithography Pellicle Market Size Comparison by Region (M USD)
- Table 6. Global EUV Lithography Pellicle Sales (K MT) by Manufacturers (2020-2025)
- Table 7. Global EUV Lithography Pellicle Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global EUV Lithography Pellicle Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global EUV Lithography Pellicle Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in EUV Lithography Pellicle as of 2025)
- Table 11. Global Market EUV Lithography Pellicle Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global EUV Lithography Pellicle Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. EUV Lithography Pellicle Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global EUV Lithography Pellicle Sales by Type (K MT)
- Table 27. Global EUV Lithography Pellicle Market Size by Type (M USD)
- Table 28. Global EUV Lithography Pellicle Sales (K MT) by Type (2020-2025)

- Table 29. Global EUV Lithography Pellicle Sales Market Share by Type (2020-2025)
- Table 30. Global EUV Lithography Pellicle Market Size (M USD) by Type (2020-2025)
- Table 31. Global EUV Lithography Pellicle Market Share by Type (2020-2025)
- Table 32. Global EUV Lithography Pellicle Price (USD/KG) by Type (2020-2025)
- Table 33. Global EUV Lithography Pellicle Sales (K MT) by Application
- Table 34. Global EUV Lithography Pellicle Market Size by Application
- Table 35. Global EUV Lithography Pellicle Sales by Application (2020-2025) & (K MT)
- Table 36. Global EUV Lithography Pellicle Sales Market Share by Application (2020-2025)
- Table 37. Global EUV Lithography Pellicle Market Size by Application (2020-2025) & (M USD)
- Table 38. Global EUV Lithography Pellicle Market Share by Application (2020-2025)
- Table 39. Global EUV Lithography Pellicle Sales Growth Rate by Application (2020-2025)
- Table 40. Global EUV Lithography Pellicle Sales by Region (2020-2025) & (K MT)
- Table 41. Global EUV Lithography Pellicle Sales Market Share by Region (2020-2025)
- Table 42. Global EUV Lithography Pellicle Market Size by Region (2020-2025) & (M USD)
- Table 43. Global EUV Lithography Pellicle Market Size by Region (2020-2025)
- Table 44. North America EUV Lithography Pellicle Sales by Country (2020-2025) & (K MT)
- Table 45. North America EUV Lithography Pellicle Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe EUV Lithography Pellicle Sales by Country (2020-2025) & (K MT)
- Table 47. Europe EUV Lithography Pellicle Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific EUV Lithography Pellicle Sales by Region (2020-2025) & (K MT)
- Table 49. Asia Pacific EUV Lithography Pellicle Market Size by Region (2020-2025) & (M USD)
- Table 50. South America EUV Lithography Pellicle Sales by Country (2020-2025) & (K MT)
- Table 51. South America EUV Lithography Pellicle Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa EUV Lithography Pellicle Sales by Region (2020-2025) & (K MT)
- Table 53. Middle East and Africa EUV Lithography Pellicle Market Size by Region (2020-2025) & (M USD)
- Table 54. Global EUV Lithography Pellicle Production (K MT) by Region(2020-2025)
- Table 55. Global EUV Lithography Pellicle Revenue (US\$ Million) by Region

(2020-2025)

Table 56. Global EUV Lithography Pellicle Revenue Market Share by Region

(2020-2025)

Table 57. Global EUV Lithography Pellicle Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America EUV Lithography Pellicle Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe EUV Lithography Pellicle Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan EUV Lithography Pellicle Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China EUV Lithography Pellicle Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. Mitsui Basic Information

Table 63. Mitsui EUV Lithography Pellicle Product Overview

Table 64. Mitsui EUV Lithography Pellicle Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. Mitsui Business Overview

Table 66. Mitsui SWOT Analysis

Table 67. Mitsui Recent Developments

Table 68. SandS Tech Basic Information

Table 69. SandS Tech EUV Lithography Pellicle Product Overview

Table 70. SandS Tech EUV Lithography Pellicle Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. SandS Tech Business Overview

Table 72. SandS Tech SWOT Analysis

Table 73. SandS Tech Recent Developments

Table 74. Canatu Basic Information

Table 75. Canatu EUV Lithography Pellicle Product Overview

Table 76. Canatu EUV Lithography Pellicle Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. Canatu Business Overview

Table 78. Canatu SWOT Analysis

Table 79. Canatu Recent Developments

Table 80. TSMC Basic Information

Table 81. TSMC EUV Lithography Pellicle Product Overview

Table 82. TSMC EUV Lithography Pellicle Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. TSMC Business Overview

Table 84. TSMC Recent Developments

Table 85. Global EUV Lithography Pellicle Sales Forecast by Region (2026-2035) & (K MT)

Table 86. Global EUV Lithography Pellicle Market Size Forecast by Region (2026-2035) & (M USD)

Table 87. North America EUV Lithography Pellicle Sales Forecast by Country (2026-2035) & (K MT)

Table 88. North America EUV Lithography Pellicle Market Size Forecast by Country (2026-2035) & (M USD)

Table 89. Europe EUV Lithography Pellicle Sales Forecast by Country (2026-2035) & (K MT)

Table 90. Europe EUV Lithography Pellicle Market Size Forecast by Country (2026-2035) & (M USD)

Table 91. Asia Pacific EUV Lithography Pellicle Sales Forecast by Region (2026-2035) & (K MT)

Table 92. Asia Pacific EUV Lithography Pellicle Market Size Forecast by Region (2026-2035) & (M USD)

Table 93. South America EUV Lithography Pellicle Sales Forecast by Country (2026-2035) & (K MT)

Table 94. South America EUV Lithography Pellicle Market Size Forecast by Country (2026-2035) & (M USD)

Table 95. Middle East and Africa EUV Lithography Pellicle Sales Forecast by Country (2026-2035) & (Units)

Table 96. Middle East and Africa EUV Lithography Pellicle Market Size Forecast by Country (2026-2035) & (M USD)

Table 97. Global EUV Lithography Pellicle Sales Forecast by Type (2026-2035) & (K MT)

Table 98. Global EUV Lithography Pellicle Market Size Forecast by Type (2026-2035) & (M USD)

Table 99. Global EUV Lithography Pellicle Price Forecast by Type (2026-2035) & (USD/KG)

Table 100. Global EUV Lithography Pellicle Sales (K MT) Forecast by Application (2026-2035)

Table 101. Global EUV Lithography Pellicle Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of EUV Lithography Pellicle
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global EUV Lithography Pellicle Market Size (M USD), 2025-2035
- Figure 5. Global EUV Lithography Pellicle Market Size (M USD) (2020-2035)
- Figure 6. Global EUV Lithography Pellicle Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. EUV Lithography Pellicle Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global EUV Lithography Pellicle Product Life Cycle
- Figure 13. EUV Lithography Pellicle Sales Share by Manufacturers in 2025
- Figure 14. Global EUV Lithography Pellicle Revenue Share by Manufacturers in 2025
- Figure 15. EUV Lithography Pellicle Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market EUV Lithography Pellicle Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by EUV Lithography Pellicle Revenue in 2025
- Figure 18. Industry Chain Map of EUV Lithography Pellicle
- Figure 19. Global EUV Lithography Pellicle Market PEST Analysis
- Figure 20. Global EUV Lithography Pellicle Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global EUV Lithography Pellicle Market Share by Type
- Figure 27. Sales Market Share of EUV Lithography Pellicle by Type (2020-2025)
- Figure 28. Sales Market Share of EUV Lithography Pellicle by Type in 2025
- Figure 29. Market Share of EUV Lithography Pellicle by Type (2020-2025)
- Figure 30. Market Share of EUV Lithography Pellicle by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global EUV Lithography Pellicle Market Share by Application

Figure 33. Global EUV Lithography Pellicle Sales Market Share by Application (2020-2025)

Figure 34. Global EUV Lithography Pellicle Sales Market Share by Application in 2025

Figure 35. Global EUV Lithography Pellicle Market Share by Application (2020-2025)

Figure 36. Global EUV Lithography Pellicle Market Share by Application in 2025

Figure 37. Global EUV Lithography Pellicle Sales Growth Rate by Application (2020-2025)

Figure 38. Global EUV Lithography Pellicle Sales Market Share by Region (2020-2025)

Figure 39. Global EUV Lithography Pellicle Market Size by Region (2020-2025)

Figure 40. North America EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America EUV Lithography Pellicle Sales Market Share by Country in 2024

Figure 43. North America EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America EUV Lithography Pellicle Market Size by Country in 2024

Figure 45. U.S. EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada EUV Lithography Pellicle Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada EUV Lithography Pellicle Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico EUV Lithography Pellicle Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico EUV Lithography Pellicle Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe EUV Lithography Pellicle Sales Market Share by Country in 2024

Figure 53. Europe EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe EUV Lithography Pellicle Market Size by Country in 2024

Figure 55. Germany EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K

MT)

Figure 58. France EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific EUV Lithography Pellicle Sales and Growth Rate (K MT)

Figure 66. Asia Pacific EUV Lithography Pellicle Sales Market Share by Region in 2024

Figure 67. Asia Pacific EUV Lithography Pellicle Market Size by Region in 2024

Figure 68. China EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America EUV Lithography Pellicle Sales and Growth Rate (K MT)

Figure 79. South America EUV Lithography Pellicle Sales Market Share by Country in 2024

Figure 80. South America EUV Lithography Pellicle Market Size and Growth Rate (M

USD)

Figure 81. South America EUV Lithography Pellicle Market Size by Country in 2024

Figure 82. Brazil EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa EUV Lithography Pellicle Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa EUV Lithography Pellicle Sales Market Share by Region in 2024

Figure 90. Middle East and Africa EUV Lithography Pellicle Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa EUV Lithography Pellicle Market Size by Region in 2024

Figure 92. Saudi Arabia EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa EUV Lithography Pellicle Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa EUV Lithography Pellicle Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global EUV Lithography Pellicle Production Market Share by Region (2020-2025)

Figure 103. North America EUV Lithography Pellicle Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe EUV Lithography Pellicle Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan EUV Lithography Pellicle Production (K MT) Growth Rate (2020-2025)

Figure 106. China EUV Lithography Pellicle Production (K MT) Growth Rate (2020-2025)

Figure 107. Global EUV Lithography Pellicle Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global EUV Lithography Pellicle Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global EUV Lithography Pellicle Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global EUV Lithography Pellicle Market Share Forecast by Type (2026-2035)

Figure 111. Global EUV Lithography Pellicle Sales Forecast by Application (2026-2035)

Figure 112. Global EUV Lithography Pellicle Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global EUV Lithography Pellicle Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/E94BB63D2614EN.html>

Price: US\$ 2,980.00 (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/E94BB63D2614EN.html>