

Global Semiconductor Pellicle Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/SE05CC129053EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: SE05CC129053EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Semiconductor Pellicle market size will reach 742.61 Million USD in 2025 and is projected to reach 1,129.21 Million USD by 2032, with a CAGR of 6.17% (2025-2032). Notably, the China Semiconductor Pellicle market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

A semiconductor pellicle is a thin, transparent membrane mounted on a frame, used in photolithography processes during semiconductor manufacturing to protect photomasks from contamination. It acts as a barrier to particles and dust, ensuring that defects on the photomask caused by foreign particles do not transfer to the wafer during exposure. The pellicle's high optical transparency allows light to pass through with minimal distortion, enabling precise pattern transfer onto the wafer. Semiconductor pellicles are designed to withstand high-energy exposure, such as deep ultraviolet (DUV) or extreme ultraviolet (EUV) light, making them critical for achieving the high resolution and accuracy required in advanced semiconductor devices.

The major global manufacturers of Semiconductor Pellicle include MITSUI Chemical, FINE SEMITECH, NEPCO, AGC, Shin-Etsu, S&S Tech, Canatu, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate

significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Semiconductor Pellicle. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Semiconductor Pellicle market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Semiconductor Pellicle market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Semiconductor Pellicle industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Semiconductor Pellicle Include:

MITSUI Chemical

FINE SEMITECH

NEPCO

AGC

Shin-Etsu

S&S Tech

Canatu

Semiconductor Pellicle Product Segment Include:

ArF Pellicle

KrF Pellicle

EUV Pellicle

Others

Semiconductor Pellicle Product Application Include:

IC Bumping

IC Foundry

IC Substrate

MEMS

LED Package

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Semiconductor Pellicle Industry PESTEL Analysis

Chapter 3: Global Semiconductor Pellicle Industry Porter's Five Forces Analysis

Chapter 4: Global Semiconductor Pellicle Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Semiconductor Pellicle Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Semiconductor Pellicle Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Semiconductor Pellicle Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Semiconductor Pellicle Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Semiconductor Pellicle Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Semiconductor Pellicle Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Semiconductor Pellicle Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Semiconductor Pellicle Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

Contents

1 SEMICONDUCTOR PELLICLE MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Semiconductor Pellicle Product by Type
 - 1.2.1 ArF Pellicle
 - 1.2.2 KrF Pellicle
 - 1.2.3 EUV Pellicle
 - 1.2.4 Others
- 1.3 Semiconductor Pellicle Product by Application
 - 1.3.1 IC Bumping
 - 1.3.2 IC Foundry
 - 1.3.3 IC Substrate
 - 1.3.4 MEMS
 - 1.3.5 LED Package
- 1.4 Global Semiconductor Pellicle Market Revenue and Sales Analysis
 - 1.4.1 Global Semiconductor Pellicle Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Semiconductor Pellicle Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Semiconductor Pellicle Market Sales Price Trend Analysis (2020-2032)
- 1.5 Semiconductor Pellicle Industry Trends and Innovation
 - 1.5.1 Semiconductor Pellicle Industry Trends and Innovation
 - 1.5.2 Semiconductor Pellicle Market Drivers and Challenges

2 SEMICONDUCTOR PELLICLE MARKET PESTEL ANALYSIS

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

3 SEMICONDUCTOR PELLICLE MARKET PORTER'S FIVE FORCES ANALYSIS

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers

3.5 Threat of Substitutes

4 GLOBAL SEMICONDUCTOR PELLICLE MARKET ANALYSIS BY REGIONS

4.1 Global Semiconductor Pellicle Overall Market: 2024 VS 2025 VS 2032

4.2 Global Semiconductor Pellicle Revenue and Forecast Analysis (2020-2032)

4.2.1 Global Semiconductor Pellicle Revenue and Market Share by Region (2020-2025)

4.2.2 Global Semiconductor Pellicle Revenue and Market Share Forecast by Region (2026-2032)

4.3 Global Semiconductor Pellicle Sales and Forecast Analysis (2020-2032)

4.3.1 Global Semiconductor Pellicle Sales and Market Share by Region (2020-2025)

4.3.2 Global Semiconductor Pellicle Sales and Market Share Forecast by Region (2026-2032)

4.4 Global Semiconductor Pellicle Sales Price Trend Analysis (2020-2032)

5 GLOBAL SEMICONDUCTOR PELLICLE MARKET SIZE BY TYPE AND APPLICATION

5.1 Global Semiconductor Pellicle Market Size by Type

5.1.1 Global Semiconductor Pellicle Revenue and Forecast Analysis by Type (2020-2032)

5.1.2 Global Semiconductor Pellicle Sales and Forecast Analysis by Type (2020-2032)

5.2 Global Semiconductor Pellicle Market Size by Application

5.2.1 Global Semiconductor Pellicle Revenue and Forecast Analysis by Application (2020-2032)

5.2.2 Global Semiconductor Pellicle Sales and Forecast Analysis by Application (2020-2032)

6 NORTH AMERICA

6.1 North America Semiconductor Pellicle Market Size and Growth Rate Analysis (2020-2032)

6.2 North America Key Manufacturers Analysis

6.3 North America Semiconductor Pellicle Market Size by Type

6.3.1 North America Semiconductor Pellicle Sales by Type (2020-2032)

6.3.2 North America Semiconductor Pellicle Revenue by Type (2020-2032)

6.4 North America Semiconductor Pellicle Market Size by Application

6.4.1 North America Semiconductor Pellicle Sales by Application (2020-2032)

- 6.4.2 North America Semiconductor Pellicle Revenue by Application (2020-2032)
- 6.5 North America Semiconductor Pellicle Market Size by Country
 - 6.5.1 US
 - 6.5.2 Canada

7 EUROPE

- 7.1 Europe Semiconductor Pellicle Market Size and Growth Rate Analysis (2020-2032)
- 7.2 Europe Key Manufacturers Analysis
- 7.3 Europe Semiconductor Pellicle Market Size by Type
 - 7.3.1 Europe Semiconductor Pellicle Sales by Type (2020-2032)
 - 7.3.2 Europe Semiconductor Pellicle Revenue by Type (2020-2032)
- 7.4 Europe Semiconductor Pellicle Market Size by Application
 - 7.4.1 Europe Semiconductor Pellicle Sales by Application (2020-2032)
 - 7.4.2 Europe Semiconductor Pellicle Revenue by Application (2020-2032)
- 7.5 Europe Semiconductor Pellicle Market Size by Country
 - 7.5.1 Germany
 - 7.5.2 France
 - 7.5.3 United Kingdom
 - 7.5.4 Italy
 - 7.5.5 Spain
 - 7.5.6 Benelux

8 CHINA

- 8.1 China Semiconductor Pellicle Market Size and Growth Rate Analysis (2020-2032)
- 8.2 China Key Manufacturers Analysis
- 8.3 China Semiconductor Pellicle Market Size by Type
 - 8.3.1 China Semiconductor Pellicle Sales by Type (2020-2032)
 - 8.3.2 China Semiconductor Pellicle Revenue by Type (2020-2032)
- 8.4 China Semiconductor Pellicle Market Size by Application
 - 8.4.1 China Semiconductor Pellicle Sales by Application (2020-2032)
 - 8.4.2 China Semiconductor Pellicle Revenue by Application (2020-2032)

9 APAC (EXCL. CHINA)

- 9.1 APAC (excl. China) Semiconductor Pellicle Market Size and Growth Rate Analysis (2020-2032)
- 9.2 APAC (excl. China) Key Manufacturers Analysis

9.3 APAC (excl. China) Semiconductor Pellicle Market Size by Type

9.3.1 APAC (excl. China) Semiconductor Pellicle Sales by Type (2020-2032)

9.3.2 APAC (excl. China) Semiconductor Pellicle Revenue by Type (2020-2032)

9.4 APAC (excl. China) Semiconductor Pellicle Market Size by Application

9.4.1 APAC (excl. China) Semiconductor Pellicle Sales by Application (2020-2032)

9.4.2 APAC (excl. China) Semiconductor Pellicle Revenue by Application (2020-2032)

9.5 APAC (excl. China) Semiconductor Pellicle Market Size by Country

9.5.1 Japan

9.5.2 South Korea

9.5.3 India

9.5.4 Australia

9.5.5 Southeast Asia

10 LATIN AMERICA

10.1 Latin America Semiconductor Pellicle Market Size and Growth Rate Analysis (2020-2032)

10.2 Latin America Key Manufacturers Analysis

10.3 Latin America Semiconductor Pellicle Market Size by Type

10.3.1 Latin America Semiconductor Pellicle Sales by Type (2020-2032)

10.3.2 Latin America Semiconductor Pellicle Revenue by Type (2020-2032)

10.4 Latin America Semiconductor Pellicle Market Size by Application

10.4.1 Latin America Semiconductor Pellicle Sales by Application (2020-2032)

10.4.2 Latin America Semiconductor Pellicle Revenue by Application (2020-2032)

10.5 Latin America Semiconductor Pellicle Market Size by Country

10.6 Latin America Semiconductor Pellicle Market Size by Country

10.6.1 Mexico

10.6.2 Brazil

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Semiconductor Pellicle Market Size and Growth Rate Analysis (2020-2032)

11.2 Middle East & Africa Key Manufacturers Analysis

11.3 Middle East & Africa Semiconductor Pellicle Market Size by Type

11.3.1 Middle East & Africa Semiconductor Pellicle Sales by Type (2020-2032)

11.3.2 Middle East & Africa Semiconductor Pellicle Revenue by Type (2020-2032)

11.4 Middle East & Africa Semiconductor Pellicle Market Size by Application

11.4.1 Middle East & Africa Semiconductor Pellicle Sales by Application (2020-2032)

11.4.2 Middle East & Africa Semiconductor Pellicle Revenue by Application (2020-2032)

11.5 Middle East Semiconductor Pellicle Market Size by Country

11.5.1 Saudi Arabia

11.5.2 South Africa

12 COMPETITION BY MANUFACTURERS

12.1 Global Semiconductor Pellicle Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

12.1.1 Global Semiconductor Pellicle Market Sales by Key Manufacturers (2021-2025)

12.1.2 Global Semiconductor Pellicle Market Revenue by Key Manufacturers (2021-2025)

12.1.3 Global Semiconductor Pellicle Average Sales Price by Manufacturers (2021-2025)

12.2 Semiconductor Pellicle Competitive Landscape Analysis and Market Dynamic

12.2.1 Semiconductor Pellicle Competitive Landscape Analysis

12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

12.2.3 Market Dynamic

13 KEY COMPANIES ANALYSIS

13.1 MITSUI Chemical

13.1.1 MITSUI Chemical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.1.2 MITSUI Chemical Semiconductor Pellicle Product Portfolio

13.1.3 MITSUI Chemical Semiconductor Pellicle Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.2 FINE SEMITECH

13.2.1 FINE SEMITECH Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 FINE SEMITECH Semiconductor Pellicle Product Portfolio

13.2.3 FINE SEMITECH Semiconductor Pellicle Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 NEPCO

13.3.1 NEPCO Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 NEPCO Semiconductor Pellicle Product Portfolio

13.3.3 NEPCO Semiconductor Pellicle Market Data Analysis (Revenue, Sales, Price,

Gross Margin and Market Share) (2021-2025)

13.4 AGC

13.4.1 AGC Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 AGC Semiconductor Pellicle Product Portfolio

13.4.3 AGC Semiconductor Pellicle Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.5 Shin-Etsu

13.5.1 Shin-Etsu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 Shin-Etsu Semiconductor Pellicle Product Portfolio

13.5.3 Shin-Etsu Semiconductor Pellicle Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.6 S&S Tech

13.6.1 S&S Tech Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 S&S Tech Semiconductor Pellicle Product Portfolio

13.6.3 S&S Tech Semiconductor Pellicle Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.7 Canatu

13.7.1 Canatu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 Canatu Semiconductor Pellicle Product Portfolio

13.7.3 Canatu Semiconductor Pellicle Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14 INDUSTRY CHAIN ANALYSIS

14.1 Semiconductor Pellicle Industry Chain Analysis

14.2 Semiconductor Pellicle Industry Raw Material and Suppliers Analysis

14.2.1 Semiconductor Pellicle Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 Semiconductor Pellicle Typical Downstream Customers

14.4 Semiconductor Pellicle Sales Channel Analysis

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Date Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Semiconductor Pellicle Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Semiconductor Pellicle Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Semiconductor Pellicle Industry Development Status

Table 4: Semiconductor Pellicle Industry Development Trends

Table 5: Global Semiconductor Pellicle Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Semiconductor Pellicle Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Semiconductor Pellicle Revenue Market Share by Region (2020-2025)

Table 8: Global Semiconductor Pellicle Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Semiconductor Pellicle Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Semiconductor Pellicle Sales by Region (2020-2025) & (K Sqm)

Table 11: Global Semiconductor Pellicle Sales Market Share by Region (2020-2025)

Table 12: Global Semiconductor Pellicle Sales Forecast by Region (2026-2032) & (K Sqm)

Table 13: Global Semiconductor Pellicle Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Semiconductor Pellicle Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Semiconductor Pellicle Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Semiconductor Pellicle Sales Analysis by Type (2020-2025) & (K Sqm)

Table 17: Global Semiconductor Pellicle Sales Analysis Forecast by Type (2026-2032) & (K Sqm)

Table 18: Global Semiconductor Pellicle Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Semiconductor Pellicle Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Semiconductor Pellicle Sales Analysis by Application (2020-2025) & (K Sqm)

Table 21: Global Semiconductor Pellicle Sales Analysis Forecast by Application (2026-2032) & (K Sqm)

Table 22: Key Semiconductor Pellicle Players in North America

Table 23: North America Semiconductor Pellicle Sales by Type (2020-2025) & (K Sqm)

Table 24: North America Semiconductor Pellicle Sales by Type (2026-2032) & (K Sqm)

Table 25: North America Semiconductor Pellicle Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Semiconductor Pellicle Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Semiconductor Pellicle Sales by Application (2020-2025) & (K Sqm)

Table 28: North America Semiconductor Pellicle Sales by Application (2026-2032) & (K Sqm)

Table 29: North America Semiconductor Pellicle Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Semiconductor Pellicle Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Semiconductor Pellicle Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Semiconductor Pellicle Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Semiconductor Pellicle Sales Market Size by Country (2020-2025) & (K Sqm)

Table 34: North America Semiconductor Pellicle Sales Market Size by Country (2026-2032) & (K Sqm)

Table 35: Key Semiconductor Pellicle Players in Europe

Table 36: Europe Semiconductor Pellicle Sales by Type (2020-2025) & (K Sqm)

Table 37: Europe Semiconductor Pellicle Sales by Type (2026-2032) & (K Sqm)

Table 38: Europe Semiconductor Pellicle Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Semiconductor Pellicle Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Semiconductor Pellicle Sales by Application (2020-2025) & (K Sqm)

Table 41: Europe Semiconductor Pellicle Sales by Application (2026-2032) & (K Sqm)

Table 42: Europe Semiconductor Pellicle Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Semiconductor Pellicle Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Semiconductor Pellicle Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Semiconductor Pellicle Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Semiconductor Pellicle Sales Market Size by Country (2020-2025) &

(K Sqm)

Table 47: Europe Semiconductor Pellicle Sales Market Size Forecast by Country (2026-2032) & (K Sqm)

Table 48: Key Semiconductor Pellicle Players in China

Table 49: China Semiconductor Pellicle Sales by Type (2020-2025) & (K Sqm)

Table 50: China Semiconductor Pellicle Sales by Type (2026-2032) & (K Sqm)

Table 51: China Semiconductor Pellicle Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Semiconductor Pellicle Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Semiconductor Pellicle Sales by Application (2020-2025) & (K Sqm)

Table 54: China Semiconductor Pellicle Sales by Application (2026-2032) & (K Sqm)

Table 55: China Semiconductor Pellicle Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Semiconductor Pellicle Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Semiconductor Pellicle Players in APAC (excl. China)

Table 58: APAC (excl. China) Semiconductor Pellicle Sales by Type (2020-2025) & (K Sqm)

Table 59: APAC (excl. China) Semiconductor Pellicle Sales by Type (2026-2032) & (K Sqm)

Table 60: APAC (excl. China) Semiconductor Pellicle Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Semiconductor Pellicle Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Semiconductor Pellicle Sales by Application (2020-2025) & (K Sqm)

Table 63: APAC (excl. China) Semiconductor Pellicle Sales by Application (2026-2032) & (K Sqm)

Table 64: APAC (excl. China) Semiconductor Pellicle Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Semiconductor Pellicle Revenue by Application (2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) Semiconductor Pellicle Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Semiconductor Pellicle Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Semiconductor Pellicle Sales Market Size by Country (2020-2025) & (K Sqm)

Table 69: APAC (excl. China) Semiconductor Pellicle Sales Market Size Forecast by Country (2026-2032) & (K Sqm)

Table 70: Key Semiconductor Pellicle Players in Latin America

Table 71: Latin America Semiconductor Pellicle Sales by Type (2020-2025) & (K Sqm)

Table 72: Latin America Semiconductor Pellicle Sales by Type (2026-2032) & (K Sqm)

Table 73: Latin America Semiconductor Pellicle Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Semiconductor Pellicle Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Semiconductor Pellicle Sales by Application (2020-2025) & (K Sqm)

Table 76: Latin America Semiconductor Pellicle Sales by Application (2026-2032) & (K Sqm)

Table 77: Latin America Semiconductor Pellicle Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Semiconductor Pellicle Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Semiconductor Pellicle Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Semiconductor Pellicle Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Semiconductor Pellicle Sales Market Size by Country (2020-2025) & (K Sqm)

Table 82: Latin America Semiconductor Pellicle Sales Market Size Forecast by Country (2026-2032) & (K Sqm)

Table 83: Key Semiconductor Pellicle Players in Middle East & Africa

Table 84: Middle East & Africa Semiconductor Pellicle Sales by Type (2020-2025) & (K Sqm)

Table 85: Middle East & Africa Semiconductor Pellicle Sales by Type (2026-2032) & (K Sqm)

Table 86: Middle East & Africa Semiconductor Pellicle Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Semiconductor Pellicle Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Semiconductor Pellicle Sales by Application (2020-2025) & (K Sqm)

Table 89: Middle East & Africa Semiconductor Pellicle Sales by Application (2026-2032) & (K Sqm)

Table 90: Middle East & Africa Semiconductor Pellicle Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Semiconductor Pellicle Revenue by Application

(2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Semiconductor Pellicle Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Semiconductor Pellicle Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Semiconductor Pellicle Sales Market Size by Country (2020-2025) & (K Sqm)

Table 95: Middle East & Africa Semiconductor Pellicle Sales Market Size Forecast by Country (2026-2032) & (K Sqm)

Table 96: Global Semiconductor Pellicle Market Sales by Key Manufacturers (2021-2025) & (K Sqm)

Table 97: Global Semiconductor Pellicle Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Semiconductor Pellicle Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Semiconductor Pellicle Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Sqm)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: MITSUI Chemical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: MITSUI Chemical Semiconductor Pellicle Product Portfolio

Table 105: MITSUI Chemical Semiconductor Pellicle Revenue (US\$ Million), Sales (K Sqm), Price (USD/Sqm), Gross Margin and Market Share (2021-2025)

Table 106: FINE SEMITECH Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 107: FINE SEMITECH Semiconductor Pellicle Product Portfolio

Table 108: FINE SEMITECH Semiconductor Pellicle Revenue (US\$ Million), Sales (K Sqm), Price (USD/Sqm), Gross Margin and Market Share (2021-2025)

Table 109: NEPCO Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 110: NEPCO Semiconductor Pellicle Product Portfolio

Table 111: NEPCO Semiconductor Pellicle Revenue (US\$ Million), Sales (K Sqm), Price (USD/Sqm), Gross Margin and Market Share (2021-2025)

Table 112: AGC Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 113: AGC Semiconductor Pellicle Product Portfolio

Table 114: AGC Semiconductor Pellicle Revenue (US\$ Million), Sales (K Sqm), Price

(USD/Sqm), Gross Margin and Market Share (2021-2025)

Table 115: Shin-Etsu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 116: Shin-Etsu Semiconductor Pellicle Product Portfolio

Table 117: Shin-Etsu Semiconductor Pellicle Revenue (US\$ Million), Sales (K Sqm), Price (USD/Sqm), Gross Margin and Market Share (2021-2025)

Table 118: S&S Tech Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 119: S&S Tech Semiconductor Pellicle Product Portfolio

Table 120: S&S Tech Semiconductor Pellicle Revenue (US\$ Million), Sales (K Sqm), Price (USD/Sqm), Gross Margin and Market Share (2021-2025)

Table 121: Canatu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 122: Canatu Semiconductor Pellicle Product Portfolio

Table 123: Canatu Semiconductor Pellicle Revenue (US\$ Million), Sales (K Sqm), Price (USD/Sqm), Gross Margin and Market Share (2021-2025)

Table 124: Upstream Key Raw Material Price List

Table 125: Semiconductor Pellicle Raw Material Suppliers and Contact Information

Table 126: Semiconductor Pellicle Typical Customer List

Table 127: Semiconductor Pellicle Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Semiconductor Pellicle Product Pictures

Figure 2: ArF Pellicle Picture Scope

Figure 3: KrF Pellicle Picture Scope

Figure 4: EUV Pellicle Picture Scope

Figure 5: Others Picture Scope

Figure 6: IC Bumping Picture Scope

Figure 7: IC Foundry Picture Scope

Figure 8: IC Substrate Picture Scope

Figure 9: MEMS Picture Scope

Figure 10: LED Package Picture Scope

Figure 11: Global Semiconductor Pellicle Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 12: Global Semiconductor Pellicle Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 13: Global Semiconductor Pellicle Market Sales and Growth Rate Analysis (2020-2032) & (K Sqm)

Figure 14: Global Semiconductor Pellicle Market Price Trend Analysis (2020-2032) & (USD/Sqm)

Figure 15: Global Semiconductor Pellicle Market Size by Region (2020-2032) & (US\$ Million)

Figure 16: Global Semiconductor Pellicle Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 17: Global Semiconductor Pellicle Sales Price by Region (2020-2032) & (K Sqm)

Figure 18: North America Semiconductor Pellicle Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 19: North America Semiconductor Pellicle Revenue Market Share by Players in 2024

Figure 20: North America Semiconductor Pellicle Sales Market Share by Type (2020-2032)

Figure 21: North America Semiconductor Pellicle Revenue Market Share by Type (2020-2032)

Figure 22: North America Semiconductor Pellicle Sales Market Share by Application (2020-2032)

Figure 23: North America Semiconductor Pellicle Revenue Market Share by Application (2020-2032)

- Figure 24:US Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 25:Canada Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 26:Europe Semiconductor Pellicle Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 27:Europe Semiconductor Pellicle Revenue Market Share by Players in 2024
- Figure 28:Europe Semiconductor Pellicle Sales Market Share by Type (2020-2032)
- Figure 29:Europe Semiconductor Pellicle Revenue Market Share by Type (2020-2032)
- Figure 30:Europe Semiconductor Pellicle Sales Market Share by Application (2020-2032)
- Figure 31:Europe Semiconductor Pellicle Revenue Market Share by Application (2020-2032)
- Figure 32:Germany Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 33:France Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 34:United Kingdom Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 35:Italy Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 36:Spain Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 37:Benelux Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 38:China Semiconductor Pellicle Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 39:China Semiconductor Pellicle Revenue Market Share by Players in 2024
- Figure 40:China Semiconductor Pellicle Sales Market Share by Type (2020-2032)
- Figure 41:China Semiconductor Pellicle Revenue Market Share by Type (2020-2032)
- Figure 42:China Semiconductor Pellicle Sales Market Share by Application (2020-2032)
- Figure 43:China Semiconductor Pellicle Revenue Market Share by Application (2020-2032)
- Figure 44:APAC (excl. China) Semiconductor Pellicle Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 45:APAC (excl. China) Semiconductor Pellicle Revenue Market Share by Players in 2024
- Figure 46:APAC (excl. China) Semiconductor Pellicle Sales Market Share by Type (2020-2032)
- Figure 47:APAC (excl. China) Semiconductor Pellicle Revenue Market Share by Type (2020-2032)
- Figure 48:APAC (excl. China) Semiconductor Pellicle Sales Market Share by Application (2020-2032)
- Figure 49:APAC (excl. China) Semiconductor Pellicle Revenue Market Share by Application (2020-2032)
- Figure 50:Japan Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 51:South Korea Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)

- Figure 52:India Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 53:Australia Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 54:Southeast Asia Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 55:Latin America Semiconductor Pellicle Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 56:Latin America Semiconductor Pellicle Revenue Market Share by Players in 2024
- Figure 57:Latin America Semiconductor Pellicle Sales Market Share by Type (2020-2032)
- Figure 58:Latin America Semiconductor Pellicle Revenue Market Share by Type (2020-2032)
- Figure 59:Latin America Semiconductor Pellicle Sales Market Share by Application (2020-2032)
- Figure 60:Latin America Semiconductor Pellicle Revenue Market Share by Application (2020-2032)
- Figure 61:Mexico Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 62:Brazil Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 63:Middle East & Africa Semiconductor Pellicle Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 64:Middle East & Africa Semiconductor Pellicle Revenue Market Share by Players in 2024
- Figure 65:Middle East & Africa Semiconductor Pellicle Sales Market Share by Type (2020-2032)
- Figure 66:Middle East & Africa Semiconductor Pellicle Revenue Market Share by Type (2020-2032)
- Figure 67:Middle East & Africa Semiconductor Pellicle Sales Market Share by Application (2020-2032)
- Figure 68:Middle East & Africa Semiconductor Pellicle Revenue Market Share by Application (2020-2032)
- Figure 69:Saudi Arabia Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 70:South Africa Semiconductor Pellicle Revenue (2020-2032) & (US\$ Million)
- Figure 71:Global Semiconductor Pellicle Sales Market Share by Key Manufacturers in 2024
- Figure 72:Global Semiconductor Pellicle Revenue Market Share by Key Manufacturers in 2024
- Figure 73:Global Semiconductor Pellicle Industry Competition Landscape
- Figure 74:Semiconductor Pellicle Industry Chain Analysis
- Figure 75:Bottom-Up and Top-Down Research Methods
- Figure 76:Key Interview Objectives

Figure 77:Data Cross Validation

I would like to order

Product name: Global Semiconductor Pellicle Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/SE05CC129053EN.html>

Price: US\$ 3,500.00 (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/SE05CC129053EN.html>