

Mask Blank Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/MCE16A25C804EN.html>

Date: January 2022

Pages: 78

Price: US\$ 3,250.00 (Single User License)

ID: MCE16A25C804EN

Abstracts

Mask blanks are the products which are formed from a chrome or molybdenum silicide based thin film on mainly quartz or soda-lime glass substrate.

This report contains market size and forecasts of Mask Blank in global, including the following market information:

Global Mask Blank Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Mask Blank Market Sales, 2017-2022, 2023-2028, (K Sq.m)

Global top five Mask Blank companies in 2021 (%)

The global Mask Blank market was valued at 1815.3 million in 2021 and is projected to reach US\$ 2256.7 million by 2028, at a CAGR of 3.2% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Low Reflectance Chrome-film Mask Blanks Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Mask Blank include Shin-Etsu MicroSi, Inc., HOYA, AGC, S&S Tech, ULCOAT and Telic, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Mask Blank

manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Mask Blank Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Sq.m)

Global Mask Blank Market Segment Percentages, by Type, 2021 (%)

Low Reflectance Chrome-film Mask Blanks

Attenuated Phase Shift Mask Blanks

Global Mask Blank Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Sq.m)

Global Mask Blank Market Segment Percentages, by Application, 2021 (%)

Semiconductor

Flat Panel Display

Touch Industry

Circuit Board

Global Mask Blank Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Sq.m)

Global Mask Blank Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Mask Blank revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Mask Blank revenues share in global market, 2021 (%)

Key companies Mask Blank sales in global market, 2017-2022 (Estimated), (K Sq.m)

Key companies Mask Blank sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Shin-Etsu MicroSi, Inc.

HOYA

AGC

S&S Tech

ULCOAT

Telic

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Mask Blank Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Mask Blank Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL MASK BLANK OVERALL MARKET SIZE

- 2.1 Global Mask Blank Market Size: 2021 VS 2028
- 2.2 Global Mask Blank Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Mask Blank Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Mask Blank Players in Global Market
- 3.2 Top Global Mask Blank Companies Ranked by Revenue
- 3.3 Global Mask Blank Revenue by Companies
- 3.4 Global Mask Blank Sales by Companies
- 3.5 Global Mask Blank Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Mask Blank Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Mask Blank Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Mask Blank Players in Global Market
 - 3.8.1 List of Global Tier 1 Mask Blank Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Mask Blank Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview
 - 4.1.1 By Type - Global Mask Blank Market Size Markets, 2021 & 2028

- 4.1.2 Low Reflectance Chrome-film Mask Blanks
- 4.1.3 Attenuated Phase Shift Mask Blanks
- 4.2 By Type - Global Mask Blank Revenue & Forecasts
 - 4.2.1 By Type - Global Mask Blank Revenue, 2017-2022
 - 4.2.2 By Type - Global Mask Blank Revenue, 2023-2028
 - 4.2.3 By Type - Global Mask Blank Revenue Market Share, 2017-2028
- 4.3 By Type - Global Mask Blank Sales & Forecasts
 - 4.3.1 By Type - Global Mask Blank Sales, 2017-2022
 - 4.3.2 By Type - Global Mask Blank Sales, 2023-2028
 - 4.3.3 By Type - Global Mask Blank Sales Market Share, 2017-2028
- 4.4 By Type - Global Mask Blank Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global Mask Blank Market Size, 2021 & 2028
 - 5.1.2 Semiconductor
 - 5.1.3 Flat Panel Display
 - 5.1.4 Touch Industry
 - 5.1.5 Circuit Board
- 5.2 By Application - Global Mask Blank Revenue & Forecasts
 - 5.2.1 By Application - Global Mask Blank Revenue, 2017-2022
 - 5.2.2 By Application - Global Mask Blank Revenue, 2023-2028
 - 5.2.3 By Application - Global Mask Blank Revenue Market Share, 2017-2028
- 5.3 By Application - Global Mask Blank Sales & Forecasts
 - 5.3.1 By Application - Global Mask Blank Sales, 2017-2022
 - 5.3.2 By Application - Global Mask Blank Sales, 2023-2028
 - 5.3.3 By Application - Global Mask Blank Sales Market Share, 2017-2028
- 5.4 By Application - Global Mask Blank Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Mask Blank Market Size, 2021 & 2028
- 6.2 By Region - Global Mask Blank Revenue & Forecasts
 - 6.2.1 By Region - Global Mask Blank Revenue, 2017-2022
 - 6.2.2 By Region - Global Mask Blank Revenue, 2023-2028
 - 6.2.3 By Region - Global Mask Blank Revenue Market Share, 2017-2028
- 6.3 By Region - Global Mask Blank Sales & Forecasts
 - 6.3.1 By Region - Global Mask Blank Sales, 2017-2022

6.3.2 By Region - Global Mask Blank Sales, 2023-2028

6.3.3 By Region - Global Mask Blank Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Mask Blank Revenue, 2017-2028

6.4.2 By Country - North America Mask Blank Sales, 2017-2028

6.4.3 US Mask Blank Market Size, 2017-2028

6.4.4 Canada Mask Blank Market Size, 2017-2028

6.4.5 Mexico Mask Blank Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Mask Blank Revenue, 2017-2028

6.5.2 By Country - Europe Mask Blank Sales, 2017-2028

6.5.3 Germany Mask Blank Market Size, 2017-2028

6.5.4 France Mask Blank Market Size, 2017-2028

6.5.5 U.K. Mask Blank Market Size, 2017-2028

6.5.6 Italy Mask Blank Market Size, 2017-2028

6.5.7 Russia Mask Blank Market Size, 2017-2028

6.5.8 Nordic Countries Mask Blank Market Size, 2017-2028

6.5.9 Benelux Mask Blank Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Mask Blank Revenue, 2017-2028

6.6.2 By Region - Asia Mask Blank Sales, 2017-2028

6.6.3 China Mask Blank Market Size, 2017-2028

6.6.4 Japan Mask Blank Market Size, 2017-2028

6.6.5 South Korea Mask Blank Market Size, 2017-2028

6.6.6 Southeast Asia Mask Blank Market Size, 2017-2028

6.6.7 India Mask Blank Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Mask Blank Revenue, 2017-2028

6.7.2 By Country - South America Mask Blank Sales, 2017-2028

6.7.3 Brazil Mask Blank Market Size, 2017-2028

6.7.4 Argentina Mask Blank Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Mask Blank Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Mask Blank Sales, 2017-2028

6.8.3 Turkey Mask Blank Market Size, 2017-2028

6.8.4 Israel Mask Blank Market Size, 2017-2028

6.8.5 Saudi Arabia Mask Blank Market Size, 2017-2028

6.8.6 UAE Mask Blank Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Shin-Etsu MicroSi, Inc.

7.1.1 Shin-Etsu MicroSi, Inc. Corporate Summary

7.1.2 Shin-Etsu MicroSi, Inc. Business Overview

7.1.3 Shin-Etsu MicroSi, Inc. Mask Blank Major Product Offerings

7.1.4 Shin-Etsu MicroSi, Inc. Mask Blank Sales and Revenue in Global (2017-2022)

7.1.5 Shin-Etsu MicroSi, Inc. Key News

7.2 HOYA

7.2.1 HOYA Corporate Summary

7.2.2 HOYA Business Overview

7.2.3 HOYA Mask Blank Major Product Offerings

7.2.4 HOYA Mask Blank Sales and Revenue in Global (2017-2022)

7.2.5 HOYA Key News

7.3 AGC

7.3.1 AGC Corporate Summary

7.3.2 AGC Business Overview

7.3.3 AGC Mask Blank Major Product Offerings

7.3.4 AGC Mask Blank Sales and Revenue in Global (2017-2022)

7.3.5 AGC Key News

7.4 S&S Tech

7.4.1 S&S Tech Corporate Summary

7.4.2 S&S Tech Business Overview

7.4.3 S&S Tech Mask Blank Major Product Offerings

7.4.4 S&S Tech Mask Blank Sales and Revenue in Global (2017-2022)

7.4.5 S&S Tech Key News

7.5 ULCOAT

7.5.1 ULCOAT Corporate Summary

7.5.2 ULCOAT Business Overview

7.5.3 ULCOAT Mask Blank Major Product Offerings

7.5.4 ULCOAT Mask Blank Sales and Revenue in Global (2017-2022)

7.5.5 ULCOAT Key News

7.6 Telic

7.6.1 Telic Corporate Summary

7.6.2 Telic Business Overview

7.6.3 Telic Mask Blank Major Product Offerings

7.6.4 Telic Mask Blank Sales and Revenue in Global (2017-2022)

7.6.5 Telic Key News

8 GLOBAL MASK BLANK PRODUCTION CAPACITY, ANALYSIS

8.1 Global Mask Blank Production Capacity, 2017-2028

8.2 Mask Blank Production Capacity of Key Manufacturers in Global Market

8.3 Global Mask Blank Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 MASK BLANK SUPPLY CHAIN ANALYSIS

10.1 Mask Blank Industry Value Chain

10.2 Mask Blank Upstream Market

10.3 Mask Blank Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Mask Blank Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Mask Blank in Global Market
Table 2. Top Mask Blank Players in Global Market, Ranking by Revenue (2021)
Table 3. Global Mask Blank Revenue by Companies, (US\$, Mn), 2017-2022
Table 4. Global Mask Blank Revenue Share by Companies, 2017-2022
Table 5. Global Mask Blank Sales by Companies, (K Sq.m), 2017-2022
Table 6. Global Mask Blank Sales Share by Companies, 2017-2022
Table 7. Key Manufacturers Mask Blank Price (2017-2022) & (USD/Sq.m)
Table 8. Global Manufacturers Mask Blank Product Type
Table 9. List of Global Tier 1 Mask Blank Companies, Revenue (US\$, Mn) in 2021 and Market Share
Table 10. List of Global Tier 2 and Tier 3 Mask Blank Companies, Revenue (US\$, Mn) in 2021 and Market Share
Table 11. By Type – Global Mask Blank Revenue, (US\$, Mn), 2021 & 2028
Table 12. By Type - Global Mask Blank Revenue (US\$, Mn), 2017-2022
Table 13. By Type - Global Mask Blank Revenue (US\$, Mn), 2023-2028
Table 14. By Type - Global Mask Blank Sales (K Sq.m), 2017-2022
Table 15. By Type - Global Mask Blank Sales (K Sq.m), 2023-2028
Table 16. By Application – Global Mask Blank Revenue, (US\$, Mn), 2021 & 2028
Table 17. By Application - Global Mask Blank Revenue (US\$, Mn), 2017-2022
Table 18. By Application - Global Mask Blank Revenue (US\$, Mn), 2023-2028
Table 19. By Application - Global Mask Blank Sales (K Sq.m), 2017-2022
Table 20. By Application - Global Mask Blank Sales (K Sq.m), 2023-2028
Table 21. By Region – Global Mask Blank Revenue, (US\$, Mn), 2021 VS 2028
Table 22. By Region - Global Mask Blank Revenue (US\$, Mn), 2017-2022
Table 23. By Region - Global Mask Blank Revenue (US\$, Mn), 2023-2028
Table 24. By Region - Global Mask Blank Sales (K Sq.m), 2017-2022
Table 25. By Region - Global Mask Blank Sales (K Sq.m), 2023-2028
Table 26. By Country - North America Mask Blank Revenue, (US\$, Mn), 2017-2022
Table 27. By Country - North America Mask Blank Revenue, (US\$, Mn), 2023-2028
Table 28. By Country - North America Mask Blank Sales, (K Sq.m), 2017-2022
Table 29. By Country - North America Mask Blank Sales, (K Sq.m), 2023-2028
Table 30. By Country - Europe Mask Blank Revenue, (US\$, Mn), 2017-2022
Table 31. By Country - Europe Mask Blank Revenue, (US\$, Mn), 2023-2028
Table 32. By Country - Europe Mask Blank Sales, (K Sq.m), 2017-2022
Table 33. By Country - Europe Mask Blank Sales, (K Sq.m), 2023-2028

Table 34. By Region - Asia Mask Blank Revenue, (US\$, Mn), 2017-2022
Table 35. By Region - Asia Mask Blank Revenue, (US\$, Mn), 2023-2028
Table 36. By Region - Asia Mask Blank Sales, (K Sq.m), 2017-2022
Table 37. By Region - Asia Mask Blank Sales, (K Sq.m), 2023-2028
Table 38. By Country - South America Mask Blank Revenue, (US\$, Mn), 2017-2022
Table 39. By Country - South America Mask Blank Revenue, (US\$, Mn), 2023-2028
Table 40. By Country - South America Mask Blank Sales, (K Sq.m), 2017-2022
Table 41. By Country - South America Mask Blank Sales, (K Sq.m), 2023-2028
Table 42. By Country - Middle East & Africa Mask Blank Revenue, (US\$, Mn), 2017-2022
Table 43. By Country - Middle East & Africa Mask Blank Revenue, (US\$, Mn), 2023-2028
Table 44. By Country - Middle East & Africa Mask Blank Sales, (K Sq.m), 2017-2022
Table 45. By Country - Middle East & Africa Mask Blank Sales, (K Sq.m), 2023-2028
Table 46. Shin-Etsu MicroSi, Inc. Corporate Summary
Table 47. Shin-Etsu MicroSi, Inc. Mask Blank Product Offerings
Table 48. Shin-Etsu MicroSi, Inc. Mask Blank Sales (K Sq.m), Revenue (US\$, Mn) and Average Price (USD/Sq.m) (2017-2022)
Table 49. HOYA Corporate Summary
Table 50. HOYA Mask Blank Product Offerings
Table 51. HOYA Mask Blank Sales (K Sq.m), Revenue (US\$, Mn) and Average Price (USD/Sq.m) (2017-2022)
Table 52. AGC Corporate Summary
Table 53. AGC Mask Blank Product Offerings
Table 54. AGC Mask Blank Sales (K Sq.m), Revenue (US\$, Mn) and Average Price (USD/Sq.m) (2017-2022)
Table 55. S&S Tech Corporate Summary
Table 56. S&S Tech Mask Blank Product Offerings
Table 57. S&S Tech Mask Blank Sales (K Sq.m), Revenue (US\$, Mn) and Average Price (USD/Sq.m) (2017-2022)
Table 58. ULCOAT Corporate Summary
Table 59. ULCOAT Mask Blank Product Offerings
Table 60. ULCOAT Mask Blank Sales (K Sq.m), Revenue (US\$, Mn) and Average Price (USD/Sq.m) (2017-2022)
Table 61. Telic Corporate Summary
Table 62. Telic Mask Blank Product Offerings
Table 63. Telic Mask Blank Sales (K Sq.m), Revenue (US\$, Mn) and Average Price (USD/Sq.m) (2017-2022)
Table 64. Mask Blank Production Capacity (K Sq.m) of Key Manufacturers in Global

Market, 2020-2022 (K Sq.m)

Table 65. Global Mask Blank Capacity Market Share of Key Manufacturers, 2020-2022

Table 66. Global Mask Blank Production by Region, 2017-2022 (K Sq.m)

Table 67. Global Mask Blank Production by Region, 2023-2028 (K Sq.m)

Table 68. Mask Blank Market Opportunities & Trends in Global Market

Table 69. Mask Blank Market Drivers in Global Market

Table 70. Mask Blank Market Restraints in Global Market

Table 71. Mask Blank Raw Materials

Table 72. Mask Blank Raw Materials Suppliers in Global Market

Table 73. Typical Mask Blank Downstream

Table 74. Mask Blank Downstream Clients in Global Market

Table 75. Mask Blank Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Mask Blank Segment by Type
- Figure 2. Mask Blank Segment by Application
- Figure 3. Global Mask Blank Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Global Mask Blank Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Mask Blank Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Mask Blank Sales in Global Market: 2017-2028 (K Sq.m)
- Figure 8. The Top 3 and 5 Players Market Share by Mask Blank Revenue in 2021
- Figure 9. By Type - Global Mask Blank Sales Market Share, 2017-2028
- Figure 10. By Type - Global Mask Blank Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Mask Blank Price (USD/Sq.m), 2017-2028
- Figure 12. By Application - Global Mask Blank Sales Market Share, 2017-2028
- Figure 13. By Application - Global Mask Blank Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Mask Blank Price (USD/Sq.m), 2017-2028
- Figure 15. By Region - Global Mask Blank Sales Market Share, 2017-2028
- Figure 16. By Region - Global Mask Blank Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Mask Blank Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Mask Blank Sales Market Share, 2017-2028
- Figure 19. US Mask Blank Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Mask Blank Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Mask Blank Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Mask Blank Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Mask Blank Sales Market Share, 2017-2028
- Figure 24. Germany Mask Blank Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Mask Blank Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Mask Blank Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Mask Blank Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Mask Blank Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Mask Blank Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Mask Blank Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia Mask Blank Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia Mask Blank Sales Market Share, 2017-2028
- Figure 33. China Mask Blank Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Mask Blank Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea Mask Blank Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Mask Blank Revenue, (US\$, Mn), 2017-2028

Figure 37. India Mask Blank Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Mask Blank Revenue Market Share, 2017-2028

Figure 39. By Country - South America Mask Blank Sales Market Share, 2017-2028

Figure 40. Brazil Mask Blank Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Mask Blank Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Mask Blank Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Mask Blank Sales Market Share, 2017-2028

Figure 44. Turkey Mask Blank Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Mask Blank Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Mask Blank Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Mask Blank Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Mask Blank Production Capacity (K Sq.m), 2017-2028

Figure 49. The Percentage of Production Mask Blank by Region, 2020 VS 2027

Figure 50. Mask Blank Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: Mask Blank Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/MCE16A25C804EN.html>

Price: US\$ 3,250.00 (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/MCE16A25C804EN.html>