

Etch Hard Mask Market - Global Outlook and Forecast 2022-2028

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Abstracts

A hard mask is an inorganic thin film material generated by CVD (Chemical Vapor Deposition, CVD). Hard masks are mainly used in multiple photolithography processes. First, multiple photoresist images are transferred to the hard mask, and the final pattern is transferred to the substrate through the hard mask.

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

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

Global Etch Hard Mask Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Etch Hard Mask companies in 2021 (%)

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

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

Metal Oxide Based Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Etch Hard Mask include Samsung SDI, Merck Group, JSR, Nissan Chemical Industries, Shin-Etsu MicroSi, YC-CHEM and PiBond, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Etch Hard Mask 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 Etch Hard Mask Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

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

Metal Oxide Based

Carbon Based

Global Etch Hard Mask Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

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

Semiconductor

DRAM

NAND

Others

Global Etch Hard Mask Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Etch Hard Mask 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 Etch Hard Mask revenues in global market, 2017-2022 (Estimated), (\$ millions)

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

Key companies Etch Hard Mask sales in global market, 2017-2022 (Estimated), (K Units)

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

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

Samsung SDI

Merck Group

JSR

Nissan Chemical Industries

Shin-Etsu MicroSi

YCCHEM

PiBond

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