

## Thin Wafer Global Market 2024 To Reach \$17.33 Billion By 2028 At Rate Of 10.0%

The Business Research Company's Thin Wafer Global Market Report 2024 – Market Size, Trends, And Global Forecast 2024-2033

LONDON, GREATER LONDON, UNITED KINGDOM, October 2, 2024 /EINPresswire.com/ -- The thin wafer market has experienced robust growth in recent years, expanding from \$10.73



billion in 2023 to \$11.85 billion in 2024 at a compound annual growth rate (CAGR) of 10.4%. The growth in the historic period can be attributed to increased demand for miniaturized devices, rising adoption in semiconductor industry, cost reduction, growing consumer electronics market, growing demand for photovoltaic cells.



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What Is The Estimated Market Size Of The Global Thin Wafer Market And Its Annual Growth Rate? The thin wafer market is projected to continue its strong growth, reaching \$17.33 billion in 2028 at a compound annual growth rate (CAGR) of 10.0%. The growth in the forecast period can be attributed to increasing use in automotive electronics, growing focus on renewable energy, focus on energy efficiency, demand for compact

and lightweight devices.

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## Growth Driver Of The Thin Wafer Market

The growing smartphone and consumer electronics market is expected to propel the thin wafer market. Consumer electronics refers to an electronic device designed to be purchased and used by an end-user for daily, non-commercial or professional purposes. They are powered by electricity or have circuit boards. Thin wafers are used to fabricate integrated circuits and for

high-density packaging in compact or microelectronic devices that power consumer electronics. So, an increase in the smartphone and consumer electronics market will propel market growth.

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Who Are The Key Players Shaping The <u>Thin Wafer Market Trends</u>?

Key players in the market include 3M Company, Applied Materials Inc., Brewer Science Inc., DISCO Corporation, EV Group, GlobalWafers Co. Ltd., Shin-Estu Chemical Co. Ltd., Sil'tronix Silicon Technologies, SK Siltron Co. Ltd., SUMCO Corporation, SUSS MicroTec, Synova S A, Virginia Semiconductor Inc., ULVAC GmbH, Wafer Works Corporation, Atecom Technology Co. Ltd., UniversityWafer Inc., Mechatronic Systemtechnik GmbH, Soitec, My-Chip Production GmbH, Polishing Corporation of America, Kulicke & Soffa Industries Inc., SunEdison Semiconductor, LG Siltronic, Han's Laser Technology Industry Group Co. Ltd., ASM Pacific Technology Ltd., Aixtron SE, SPTS Technologies Limited, Nuvonyx Inc., Semiconductor Equipment Corporation.

What Are The Dominant Trends In Thin Wafer Market Growth?

Major companies operating in the market are increasing their focus on introducing innovative silicone film-forming emulsions to gain a competitive edge in the market. A silicone film-forming emulsion refers to a stable mixture of silicone-based polymers or resins dispersed in water, typically formulated as an emulsion.

How Is The Global Thin Wafer Market Segmented?

- 1) By Wafer Size: 125 Mm, 200 Mm, 300 Mm
- 2) By Process: Temporary Bonding And Debonding, Carrier-Less Or Taiko Process
- 3) By Technology: Wafer Grinding, Wafer Polishing, Wafer Dicing
- 4) By Application: MEMS, CIS, RF Devices, LED, Interposer, Logic, Other Applications

Geographical Insights: North America Leading The Thin Wafer Market Asia-Pacific was the largest region in the market analysis in 2023. Asia-Pacific is expected to be the fastest-growing region in the forecast period. The regions covered in the report are Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, Africa.

## Thin Wafer Market Definition

Thin wafers are the building blocks used in producing semiconductor devices through mechanical grinding and stress reduction.

Thin Wafer Global Market Report 2024 from TBRC covers the following information:

- Market size data for the forecast period: Historical and Future
- Macroeconomic factors affecting the market in the short and long run
- Analysis of the macro and micro economic factors that have affected the market in the past five years
- Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America,

USA, South America, Middle East and Africa.

• Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

An overview of the global thin wafer market report covering trends, opportunities, strategies, and more

The Thin Wafer Global Market Report 2024 by <u>The Business Research Company</u> is the most comprehensive report that provides insights on thin wafer market size, thin wafer market drivers and trends, thin wafer market major players and thin wafer market growth across geographies. This report helps you gain in-depth insights into opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

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