

# Glass Ceramics Market Trends: Driving Forces, Strategies for Success, Growth Opportunities 2030

*The global glass ceramics market size is projected to reach \$2.4 billion by 2030, growing at a CAGR of 6.0% from 2021 to 2030.*

WILMINGTON, DELAWARE , UNITED STATES, May 3, 2024 /

EINPresswire.com/ -- The global [glass ceramics industry](#) generated \$1.3 billion in 2020, and is estimated to reach \$2.4 billion by 2030, witnessing a CAGR of 6.0% from 2021 to 2030.

Development of nano-phase ceramics, low thermal expansion, and surge in urbanization drive the growth of the [global glass ceramics market](#). However, high costs of optical ceramics hinder the market growth. On the other hand, increase in the manufacturing of antennas for Wi-Fi applications and mobile phones in the electronics industry create new opportunities in the coming years.



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Allied Market Research published a report, titled, "Glass Ceramics Market by Composition (Lithium-Aluminium-Silicate (LAS), Zinc-Aluminium-Silicon Oxides (ZAS), Magnesium-Aluminium-Silicon Oxides (MAS), and Others) and Application (Building & Construction, Electrical & Electronics, Healthcare, Aerospace, Optical, and Others): Global Opportunity Analysis and Industry Forecast, 2021–2030."

Leading Market Players

CoorsTek Inc.

Corning Inc.

Kanger Glass-ceramic Co., Ltd.

Kedi Glass-Ceramic Industrial Co. Ltd.

Kyocera Corporation

Morgan Advanced Materials plc  
Nippon Electric Glass Co.,Ltd.  
Ohara Corporation  
Saint Gobain  
Schott AG

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The lithium-aluminium-silicate (LAS) segment to maintain its lead position during the forecast period

Based on composition, the lithium-aluminium-silicate (LAS) segment accounted for the highest share in 2020, holding more than half of the global glass ceramics market, and is expected to maintain its lead position during the forecast period. This is due to the LAS material being mechanically strong and ability to sustain repeated and quick temperature changes up to 800–1000 °C. However, the magnesium-aluminium-silicon oxides (MAS) segment is estimated to manifest the fastest CAGR of 6.6% from 2021 to 2030, owing to increase in R&D activities in the sector.

The building & construction segment to continue its leadership status during the forecast period

Based on application, the building & construction segment contributed to the largest share in 2020, accounting for around two-fifths of the global glass ceramics market, and is projected to continue its leadership status during the forecast period. This is attributed to rise in living standards, population, and urbanization in major developing countries across the world. However, the optical segment is expected to witness the largest CAGR of 7.3% from 2021 to 2030. This is due to high usage of optical ceramics owing to their better mechanical and optical properties.

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Asia-Pacific, followed by North America, to offer lucrative opportunities

Based on region, Asia-Pacific, followed by North America, held the largest market share in 2020, contributing to more than one-third of the global glass ceramics market, and is expected to maintain its dominance in terms of revenue by 2030. Moreover, this region is expected to register the fastest CAGR of 7.3% from 2021 to 2030. This is due to growth of the optics and optoelectronics industry in emerging countries in the region.

For More Details: <https://www.prnewswire.com/news-releases/glass-ceramics-market-to-garner-2-4-billion-globally-by-2030-at-6-0-cagr-says-allied-market-research-301448945.html>

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