

Global Advanced Ceramics for Aerospace & Defense Market Growth (Status and Outlook) 2022-2028

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Abstracts

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Ceramics are increasingly being used in commercial and military aircraft, and have been used in space shuttles for many years. Ceramic materials are generally lighter than metals, and this low mass makes them highly appealing to the aerospace industry. However, the cost of working with an advanced ceramic material is such that a clear advantage must be established by using it.

The global market for Advanced Ceramics for Aerospace & Defense is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Advanced Ceramics for Aerospace & Defense market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Advanced Ceramics for Aerospace & Defense market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Advanced Ceramics for Aerospace & Defense market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Advanced Ceramics for Aerospace & Defense market is expected at value of

US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Advanced Ceramics for Aerospace & Defense players cover Coorstek, Schunk Technical Ceramics, Kyocera, GBC Advanced Materials and 3M Ceramics, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global Advanced Ceramics for Aerospace & Defense market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Advanced Ceramics for Aerospace & Defense market, with both quantitative and qualitative data, to help readers understand how the Advanced Ceramics for Aerospace & Defense market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions.

Market Segmentation:

The study segments the Advanced Ceramics for Aerospace & Defense market and forecasts the market size by Type (Aluminas (Al₂O₃), Aluminum Nitride (AlN) and Silicon Carbide (SiC)), by Application (Structural Applications, Turbine Applications, Armor Components and Others), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Aluminas (Al₂O₃)

Aluminum Nitride (AlN)

Silicon Carbide (SiC)

Silicon Nitride (Si₃N₄)

Others

Segmentation by application

Structural Applications

Turbine Applications

Armor Components

Others

Segmentation by region

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

Coorstek

Schunk Technical Ceramics

Kyocera

GBC Advanced Materials

3M Ceramics

IPS Ceramics

Fralock (Oasis Materials)

Lucideon

Superior Technical Ceramics (STC)

II-VI Optical Systems

CeramTec

Advanced Ceramics Manufacturing

Elan Technology

Dyson Technical Ceramics

Precision Ceramics UK

Chapter Introduction

Chapter 1: Scope of Advanced Ceramics for Aerospace & Defense, Research Methodology, etc.

Chapter 2: Executive Summary, global Advanced Ceramics for Aerospace & Defense market size and CAGR, Advanced Ceramics for Aerospace & Defense market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Advanced Ceramics for Aerospace & Defense revenue, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Advanced Ceramics for Aerospace & Defense revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, revenue segment by country, by type, and application.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Advanced Ceramics for Aerospace & Defense market size forecast by region, by country, by type, and application

Chapter 13: Comprehensive company profiles of the leading players, including Coorstek, Schunk Technical Ceramics, Kyocera, GBC Advanced Materials, 3M Ceramics, IPS Ceramics, Fralock (Oasis Materials), Lucideon and Superior Technical Ceramics (STC), etc.

Chapter 14: Research Findings and Conclusion

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