

# Global Alumina Ceramic Armor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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#### **Abstracts**

Alumina, i.e., aluminum oxide (Al2O3), is produced from bauxite, an ore mined from topsoil in various tropical and subtropical regions. Alumina provides the best cost-benefit ratio among advanced ceramic; it features high refractoriness and high elasticity modulus as well as hardness at relatively lower costs. In armor structures, ceramic are normally backed by metal plates, with or without a composite layer sandwiched between them.

According to our (Global Info Research) latest study, the global Alumina Ceramic Armor market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Alumina Ceramic Armor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

#### Key Features:

Global Alumina Ceramic Armor market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029



Global Alumina Ceramic Armor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Alumina Ceramic Armor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Alumina Ceramic Armor market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Alumina Ceramic Armor

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Alumina Ceramic Armor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 3M, BAE Systems Plc., Coorstek, Inc., CeramTec GmbH and Morgan Advanced Materials Plc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Alumina Ceramic Armor market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type



Alumina Purity 85%-92% Alumina Purity Above 92% Market segment by Application **Body Armor** Aircraft Armor Marine Armor Vehicle Armor Others Major players covered 3M BAE Systems Plc. Coorstek, Inc. CeramTec GmbH Morgan Advanced Materials Plc. Koninklijke Ten Cate BV Point Blank Enterprises, Inc. Safariland, LLC. Seyntex N.V.

Compagnie de Saint Gobain SA



Ceradyne
SAAB
Armorworks
M Cubed Technologies
Olbo & Mehler
Saint-Gobain
Axiom Materials, Inc.
Ultramet
CFC Carbon Co. Ltd
Duratec Technical Ceramic
Market segment by region, regional analysis covers
North America (United States, Canada and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

Chapter 1, to describe Alumina Ceramic Armor product scope, market overview, market

The content of the study subjects, includes a total of 15 chapters:



estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Alumina Ceramic Armor, with price, sales, revenue and global market share of Alumina Ceramic Armor from 2018 to 2023.

Chapter 3, the Alumina Ceramic Armor competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Alumina Ceramic Armor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Alumina Ceramic Armor market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Alumina Ceramic Armor.

Chapter 14 and 15, to describe Alumina Ceramic Armor sales channel, distributors, customers, research findings and conclusion.



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