

# Global Armor Materials Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G958604CCDAEN.html

Date: January 2024

Pages: 139

Price: US\$ 3,480.00 (Single User License)

ID: G958604CCDAEN

# **Abstracts**

According to our (Global Info Research) latest study, the global Armor Materials market size was valued at USD 6793 million in 2023 and is forecast to a readjusted size of USD 10760 million by 2030 with a CAGR of 6.8% during review period.

Armor materials refer to the materials which are used to strengthen and upgrade the armor. These armor materials are used in various armors such as helmet, vest, vehicle and others. Several global armor material manufacturers are developing and manufacturing light weight and durable armor materials. These lightweight armor systems are more effective in complex situations.

From the regional point of view, North America has a larger market share, accounting for about 43%, and will maintain steady growth in the next few years. With a market share of about 27%, the Asia-Pacific region will continue to play an important role that cannot be ignored. Europe's market share is 21%. Major producers are DuPont, Tata, 3M, Honeywell, Baoti, ATI Metals, FSSS, DSM, Arconic, Saint-Gobain, Saab, Carpenter Technology, Cerco Corp, AGY Holding, Ceramtec, JPS Composite Materials, Coorstek, Leeco Steel, Waco Composites, etc. The top three, with a market share of about 24 percent.

The Global Info Research report includes an overview of the development of the Armor Materials industry chain, the market status of Land/Ground (Aramid, Composites), Air (Aramid, Composites), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Armor Materials.

Regionally, the report analyzes the Armor Materials markets in key regions. North



America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Armor Materials market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Armor Materials market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Armor Materials industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Aramid, Composites).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Armor Materials market.

Regional Analysis: The report involves examining the Armor Materials market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Armor Materials market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Armor Materials:

Company Analysis: Report covers individual Armor Materials manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and



attitudes towards Armor Materials This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Land/Ground, Air).

Technology Analysis: Report covers specific technologies relevant to Armor Materials. It assesses the current state, advancements, and potential future developments in Armor Materials areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Armor Materials market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Armor Materials market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Aramid

Composites

Metals & Alloys

Others

Market segment by Application

Sea

Air

Land/Ground



Major players covered	
DuPont	
Tata	
3M	
Honeywell	
ВаоТі	
ATI Metals	
FSSS	
DSM	
Arconic	
Saint-Gobain	
Saab	
Carpenter Technology	
Cerco Corp	
AGY Holding	
Ceramtec	
JPS Composite Materials	
Coorstek	
Leeco Steel	



# Waco Composites

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)

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

Chapter 1, to describe Armor Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Armor Materials, with price, sales, revenue and global market share of Armor Materials from 2019 to 2024.

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

Chapter 4, the Armor Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023.and Armor Materials market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.



Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

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

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



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