

Global Ceramic Bulletproof Plate Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G6D8448DB2AFEN.html

Date: July 2024

Pages: 122

Price: US\$ 4,480.00 (Single User License)

ID: G6D8448DB2AFEN

Abstracts

The global Ceramic Bulletproof Plate market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Compared with traditional metal armor, ceramic bulletproof plate has lighter, higher hardness and better bulletproof ability. However, ceramic ballistic panels also have some limitations, such as fragility and high cost. Therefore, when designing and manufacturing ceramic bulletproof plates, it is necessary to comprehensively consider material properties, process technology and practical application requirements to balance protection performance, weight and cost.

Ceramic bulletproof plate is a kind of bulletproof equipment made of ceramic material, which is designed to provide high-efficiency protection performance. It is commonly used in military, security and police fields to make protective equipment such as bulletproof vehicle armor, bulletproof shields, and body armor. Ceramic bulletproof plates are usually made of hard ceramic materials such as alumina ceramics, silicon carbide ceramics, and silicon boride ceramics. These ceramic materials have high hardness, low density and excellent impact resistance, which can effectively absorb and disperse ballistic force, thereby reducing the damage to personnel and equipment.

This report studies the global Ceramic Bulletproof Plate production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ceramic Bulletproof Plate, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Ceramic Bulletproof Plate that



contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Ceramic Bulletproof Plate total production and demand, 2018-2029, (K Units)

Global Ceramic Bulletproof Plate total production value, 2018-2029, (USD Million)

Global Ceramic Bulletproof Plate production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Ceramic Bulletproof Plate consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Ceramic Bulletproof Plate domestic production, consumption, key domestic manufacturers and share

Global Ceramic Bulletproof Plate production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Ceramic Bulletproof Plate production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Ceramic Bulletproof Plate production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Ceramic Bulletproof Plate 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 CeramTec Group, BAE Systems, 3M, Rheinmetall AG, TenCate Advanced Armor, Craig International Ballistics Pty Ltd., MKU Limited, CoorsTek Inc. and Saint-Gobain, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Ceramic Bulletproof Plate market.



Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Ceramic Bulletproof Plate Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Ceramic Bulletproof Plate Market, Segmentation by Type Aluminum Oxide Silicon Carbide **Boron Carbide** Other

Global Ceramic Bulletproof Plate Market, Segmentation by Application



Body Armour	
Vehicle Armour	
Others	
Companies Profiled:	
CeramTec Group	
BAE Systems	
3M	
Rheinmetall AG	
TenCate Advanced Armor	
Craig International Ballistics Pty Ltd.	
MKU Limited	
CoorsTek Inc.	
Saint-Gobain	
Morgan Advanced Materials plc	
Henan Jiyuan Brothers Materials Co., Ltd.	
Ningxia Beifu Technology Co., Ltd.	
Huaxun Special Ceramics	
Jinhong New Materials	
Hunan Jingcheng Special Porcelain	



Key Questions Answered

- 1. How big is the global Ceramic Bulletproof Plate market?
- 2. What is the demand of the global Ceramic Bulletproof Plate market?
- 3. What is the year over year growth of the global Ceramic Bulletproof Plate market?
- 4. What is the production and production value of the global Ceramic Bulletproof Plate market?
- 5. Who are the key producers in the global Ceramic Bulletproof Plate market?
- 6. What are the growth factors driving the market demand?



Contents

1 SUPPLY SUMMARY

- 1.1 Ceramic Bulletproof Plate Introduction
- 1.2 World Ceramic Bulletproof Plate Supply & Forecast
- 1.2.1 World Ceramic Bulletproof Plate Production Value (2018 & 2022 & 2029)
- 1.2.2 World Ceramic Bulletproof Plate Production (2018-2029)
- 1.2.3 World Ceramic Bulletproof Plate Pricing Trends (2018-2029)
- 1.3 World Ceramic Bulletproof Plate Production by Region (Based on Production Site)
 - 1.3.1 World Ceramic Bulletproof Plate Production Value by Region (2018-2029)
 - 1.3.2 World Ceramic Bulletproof Plate Production by Region (2018-2029)
 - 1.3.3 World Ceramic Bulletproof Plate Average Price by Region (2018-2029)
 - 1.3.4 North America Ceramic Bulletproof Plate Production (2018-2029)
 - 1.3.5 Europe Ceramic Bulletproof Plate Production (2018-2029)
 - 1.3.6 China Ceramic Bulletproof Plate Production (2018-2029)
 - 1.3.7 Japan Ceramic Bulletproof Plate Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Ceramic Bulletproof Plate Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 Ceramic Bulletproof Plate Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Ceramic Bulletproof Plate Demand (2018-2029)
- 2.2 World Ceramic Bulletproof Plate Consumption by Region
 - 2.2.1 World Ceramic Bulletproof Plate Consumption by Region (2018-2023)
 - 2.2.2 World Ceramic Bulletproof Plate Consumption Forecast by Region (2024-2029)
- 2.3 United States Ceramic Bulletproof Plate Consumption (2018-2029)
- 2.4 China Ceramic Bulletproof Plate Consumption (2018-2029)
- 2.5 Europe Ceramic Bulletproof Plate Consumption (2018-2029)
- 2.6 Japan Ceramic Bulletproof Plate Consumption (2018-2029)
- 2.7 South Korea Ceramic Bulletproof Plate Consumption (2018-2029)
- 2.8 ASEAN Ceramic Bulletproof Plate Consumption (2018-2029)
- 2.9 India Ceramic Bulletproof Plate Consumption (2018-2029)



3 WORLD CERAMIC BULLETPROOF PLATE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Ceramic Bulletproof Plate Production Value by Manufacturer (2018-2023)
- 3.2 World Ceramic Bulletproof Plate Production by Manufacturer (2018-2023)
- 3.3 World Ceramic Bulletproof Plate Average Price by Manufacturer (2018-2023)
- 3.4 Ceramic Bulletproof Plate Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Ceramic Bulletproof Plate Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Ceramic Bulletproof Plate in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Ceramic Bulletproof Plate in 2022
- 3.6 Ceramic Bulletproof Plate Market: Overall Company Footprint Analysis
 - 3.6.1 Ceramic Bulletproof Plate Market: Region Footprint
 - 3.6.2 Ceramic Bulletproof Plate Market: Company Product Type Footprint
 - 3.6.3 Ceramic Bulletproof Plate Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Ceramic Bulletproof Plate Production Value Comparison
- 4.1.1 United States VS China: Ceramic Bulletproof Plate Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Ceramic Bulletproof Plate Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Ceramic Bulletproof Plate Production Comparison
- 4.2.1 United States VS China: Ceramic Bulletproof Plate Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Ceramic Bulletproof Plate Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Ceramic Bulletproof Plate Consumption Comparison
- 4.3.1 United States VS China: Ceramic Bulletproof Plate Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Ceramic Bulletproof Plate Consumption Market Share Comparison (2018 & 2022 & 2029)



- 4.4 United States Based Ceramic Bulletproof Plate Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Ceramic Bulletproof Plate Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Ceramic Bulletproof Plate Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Ceramic Bulletproof Plate Production (2018-2023)
- 4.5 China Based Ceramic Bulletproof Plate Manufacturers and Market Share
- 4.5.1 China Based Ceramic Bulletproof Plate Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Ceramic Bulletproof Plate Production Value (2018-2023)
 - 4.5.3 China Based Manufacturers Ceramic Bulletproof Plate Production (2018-2023)
- 4.6 Rest of World Based Ceramic Bulletproof Plate Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Ceramic Bulletproof Plate Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Ceramic Bulletproof Plate Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Ceramic Bulletproof Plate Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Ceramic Bulletproof Plate Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 Aluminum Oxide
 - 5.2.2 Silicon Carbide
 - 5.2.3 Boron Carbide
 - 5.2.4 Other
- 5.3 Market Segment by Type
 - 5.3.1 World Ceramic Bulletproof Plate Production by Type (2018-2029)
 - 5.3.2 World Ceramic Bulletproof Plate Production Value by Type (2018-2029)
 - 5.3.3 World Ceramic Bulletproof Plate Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION



- 6.1 World Ceramic Bulletproof Plate Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Body Armour
 - 6.2.2 Vehicle Armour
 - 6.2.3 Others
- 6.3 Market Segment by Application
 - 6.3.1 World Ceramic Bulletproof Plate Production by Application (2018-2029)
 - 6.3.2 World Ceramic Bulletproof Plate Production Value by Application (2018-2029)
 - 6.3.3 World Ceramic Bulletproof Plate Average Price by Application (2018-2029)

7 COMPANY PROFILES

- 7.1 CeramTec Group
 - 7.1.1 CeramTec Group Details
 - 7.1.2 CeramTec Group Major Business
 - 7.1.3 CeramTec Group Ceramic Bulletproof Plate Product and Services
- 7.1.4 CeramTec Group Ceramic Bulletproof Plate Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.1.5 CeramTec Group Recent Developments/Updates
 - 7.1.6 CeramTec Group Competitive Strengths & Weaknesses
- 7.2 BAE Systems
 - 7.2.1 BAE Systems Details
 - 7.2.2 BAE Systems Major Business
 - 7.2.3 BAE Systems Ceramic Bulletproof Plate Product and Services
- 7.2.4 BAE Systems Ceramic Bulletproof Plate Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 BAE Systems Recent Developments/Updates
 - 7.2.6 BAE Systems Competitive Strengths & Weaknesses
- 7.3 3M
 - 7.3.1 3M Details
 - 7.3.2 3M Major Business
 - 7.3.3 3M Ceramic Bulletproof Plate Product and Services
- 7.3.4 3M Ceramic Bulletproof Plate Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.3.5 3M Recent Developments/Updates
 - 7.3.6 3M Competitive Strengths & Weaknesses
- 7.4 Rheinmetall AG
- 7.4.1 Rheinmetall AG Details



- 7.4.2 Rheinmetall AG Major Business
- 7.4.3 Rheinmetall AG Ceramic Bulletproof Plate Product and Services
- 7.4.4 Rheinmetall AG Ceramic Bulletproof Plate Production, Price, Value, Gross
- Margin and Market Share (2018-2023)
- 7.4.5 Rheinmetall AG Recent Developments/Updates
- 7.4.6 Rheinmetall AG Competitive Strengths & Weaknesses
- 7.5 TenCate Advanced Armor
 - 7.5.1 TenCate Advanced Armor Details
 - 7.5.2 TenCate Advanced Armor Major Business
 - 7.5.3 TenCate Advanced Armor Ceramic Bulletproof Plate Product and Services
- 7.5.4 TenCate Advanced Armor Ceramic Bulletproof Plate Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
- 7.5.5 TenCate Advanced Armor Recent Developments/Updates
- 7.5.6 TenCate Advanced Armor Competitive Strengths & Weaknesses
- 7.6 Craig International Ballistics Pty Ltd.
 - 7.6.1 Craig International Ballistics Pty Ltd. Details
 - 7.6.2 Craig International Ballistics Pty Ltd. Major Business
- 7.6.3 Craig International Ballistics Pty Ltd. Ceramic Bulletproof Plate Product and Services
- 7.6.4 Craig International Ballistics Pty Ltd. Ceramic Bulletproof Plate Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Craig International Ballistics Pty Ltd. Recent Developments/Updates
- 7.6.6 Craig International Ballistics Pty Ltd. Competitive Strengths & Weaknesses
- 7.7 MKU Limited
 - 7.7.1 MKU Limited Details
 - 7.7.2 MKU Limited Major Business
 - 7.7.3 MKU Limited Ceramic Bulletproof Plate Product and Services
- 7.7.4 MKU Limited Ceramic Bulletproof Plate Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 MKU Limited Recent Developments/Updates
 - 7.7.6 MKU Limited Competitive Strengths & Weaknesses
- 7.8 CoorsTek Inc.
- 7.8.1 CoorsTek Inc. Details
- 7.8.2 CoorsTek Inc. Major Business
- 7.8.3 CoorsTek Inc. Ceramic Bulletproof Plate Product and Services
- 7.8.4 CoorsTek Inc. Ceramic Bulletproof Plate Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 CoorsTek Inc. Recent Developments/Updates
 - 7.8.6 CoorsTek Inc. Competitive Strengths & Weaknesses



- 7.9 Saint-Gobain
 - 7.9.1 Saint-Gobain Details
 - 7.9.2 Saint-Gobain Major Business
 - 7.9.3 Saint-Gobain Ceramic Bulletproof Plate Product and Services
- 7.9.4 Saint-Gobain Ceramic Bulletproof Plate Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Saint-Gobain Recent Developments/Updates
 - 7.9.6 Saint-Gobain Competitive Strengths & Weaknesses
- 7.10 Morgan Advanced Materials plc
 - 7.10.1 Morgan Advanced Materials plc Details
 - 7.10.2 Morgan Advanced Materials plc Major Business
- 7.10.3 Morgan Advanced Materials plc Ceramic Bulletproof Plate Product and Services
- 7.10.4 Morgan Advanced Materials plc Ceramic Bulletproof Plate Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Morgan Advanced Materials plc Recent Developments/Updates
 - 7.10.6 Morgan Advanced Materials plc Competitive Strengths & Weaknesses
- 7.11 Henan Jiyuan Brothers Materials Co., Ltd.
 - 7.11.1 Henan Jiyuan Brothers Materials Co., Ltd. Details
 - 7.11.2 Henan Jiyuan Brothers Materials Co., Ltd. Major Business
- 7.11.3 Henan Jiyuan Brothers Materials Co., Ltd. Ceramic Bulletproof Plate Product and Services
- 7.11.4 Henan Jiyuan Brothers Materials Co., Ltd. Ceramic Bulletproof Plate Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Henan Jiyuan Brothers Materials Co., Ltd. Recent Developments/Updates
- 7.11.6 Henan Jiyuan Brothers Materials Co., Ltd. Competitive Strengths & Weaknesses
- 7.12 Ningxia Beifu Technology Co., Ltd.
 - 7.12.1 Ningxia Beifu Technology Co., Ltd. Details
 - 7.12.2 Ningxia Beifu Technology Co., Ltd. Major Business
- 7.12.3 Ningxia Beifu Technology Co., Ltd. Ceramic Bulletproof Plate Product and Services
- 7.12.4 Ningxia Beifu Technology Co., Ltd. Ceramic Bulletproof Plate Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.12.5 Ningxia Beifu Technology Co., Ltd. Recent Developments/Updates
- 7.12.6 Ningxia Beifu Technology Co., Ltd. Competitive Strengths & Weaknesses
- 7.13 Huaxun Special Ceramics
 - 7.13.1 Huaxun Special Ceramics Details
- 7.13.2 Huaxun Special Ceramics Major Business



- 7.13.3 Huaxun Special Ceramics Ceramic Bulletproof Plate Product and Services
- 7.13.4 Huaxun Special Ceramics Ceramic Bulletproof Plate Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.13.5 Huaxun Special Ceramics Recent Developments/Updates
- 7.13.6 Huaxun Special Ceramics Competitive Strengths & Weaknesses
- 7.14 Jinhong New Materials
 - 7.14.1 Jinhong New Materials Details
 - 7.14.2 Jinhong New Materials Major Business
 - 7.14.3 Jinhong New Materials Ceramic Bulletproof Plate Product and Services
- 7.14.4 Jinhong New Materials Ceramic Bulletproof Plate Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
- 7.14.5 Jinhong New Materials Recent Developments/Updates
- 7.14.6 Jinhong New Materials Competitive Strengths & Weaknesses
- 7.15 Hunan Jingcheng Special Porcelain
 - 7.15.1 Hunan Jingcheng Special Porcelain Details
 - 7.15.2 Hunan Jingcheng Special Porcelain Major Business
- 7.15.3 Hunan Jingcheng Special Porcelain Ceramic Bulletproof Plate Product and Services
- 7.15.4 Hunan Jingcheng Special Porcelain Ceramic Bulletproof Plate Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 Hunan Jingcheng Special Porcelain Recent Developments/Updates
- 7.15.6 Hunan Jingcheng Special Porcelain Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Ceramic Bulletproof Plate Industry Chain
- 8.2 Ceramic Bulletproof Plate Upstream Analysis
 - 8.2.1 Ceramic Bulletproof Plate Core Raw Materials
- 8.2.2 Main Manufacturers of Ceramic Bulletproof Plate Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Ceramic Bulletproof Plate Production Mode
- 8.6 Ceramic Bulletproof Plate Procurement Model
- 8.7 Ceramic Bulletproof Plate Industry Sales Model and Sales Channels
 - 8.7.1 Ceramic Bulletproof Plate Sales Model
 - 8.7.2 Ceramic Bulletproof Plate Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION



10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. World Ceramic Bulletproof Plate Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Ceramic Bulletproof Plate Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Ceramic Bulletproof Plate Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Ceramic Bulletproof Plate Production Value Market Share by Region (2018-2023)
- Table 5. World Ceramic Bulletproof Plate Production Value Market Share by Region (2024-2029)
- Table 6. World Ceramic Bulletproof Plate Production by Region (2018-2023) & (K Units)
- Table 7. World Ceramic Bulletproof Plate Production by Region (2024-2029) & (K Units)
- Table 8. World Ceramic Bulletproof Plate Production Market Share by Region (2018-2023)
- Table 9. World Ceramic Bulletproof Plate Production Market Share by Region (2024-2029)
- Table 10. World Ceramic Bulletproof Plate Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Ceramic Bulletproof Plate Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Ceramic Bulletproof Plate Major Market Trends
- Table 13. World Ceramic Bulletproof Plate Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World Ceramic Bulletproof Plate Consumption by Region (2018-2023) & (K Units)
- Table 15. World Ceramic Bulletproof Plate Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World Ceramic Bulletproof Plate Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Ceramic Bulletproof Plate Producers in 2022
- Table 18. World Ceramic Bulletproof Plate Production by Manufacturer (2018-2023) & (K Units)
- Table 19. Production Market Share of Key Ceramic Bulletproof Plate Producers in 2022
- Table 20. World Ceramic Bulletproof Plate Average Price by Manufacturer (2018-2023)



& (US\$/Unit)

- Table 21. Global Ceramic Bulletproof Plate Company Evaluation Quadrant
- Table 22. World Ceramic Bulletproof Plate Industry Rank of Major Manufacturers,

Based on Production Value in 2022

- Table 23. Head Office and Ceramic Bulletproof Plate Production Site of Key Manufacturer
- Table 24. Ceramic Bulletproof Plate Market: Company Product Type Footprint
- Table 25. Ceramic Bulletproof Plate Market: Company Product Application Footprint
- Table 26. Ceramic Bulletproof Plate Competitive Factors
- Table 27. Ceramic Bulletproof Plate New Entrant and Capacity Expansion Plans
- Table 28. Ceramic Bulletproof Plate Mergers & Acquisitions Activity
- Table 29. United States VS China Ceramic Bulletproof Plate Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Ceramic Bulletproof Plate Production Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 31. United States VS China Ceramic Bulletproof Plate Consumption Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 32. United States Based Ceramic Bulletproof Plate Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Ceramic Bulletproof Plate Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Ceramic Bulletproof Plate Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Ceramic Bulletproof Plate Production (2018-2023) & (K Units)
- Table 36. United States Based Manufacturers Ceramic Bulletproof Plate Production Market Share (2018-2023)
- Table 37. China Based Ceramic Bulletproof Plate Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Ceramic Bulletproof Plate Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Ceramic Bulletproof Plate Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Ceramic Bulletproof Plate Production (2018-2023) & (K Units)
- Table 41. China Based Manufacturers Ceramic Bulletproof Plate Production Market Share (2018-2023)
- Table 42. Rest of World Based Ceramic Bulletproof Plate Manufacturers, Headquarters and Production Site (States, Country)



- Table 43. Rest of World Based Manufacturers Ceramic Bulletproof Plate Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers Ceramic Bulletproof Plate Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers Ceramic Bulletproof Plate Production (2018-2023) & (K Units)
- Table 46. Rest of World Based Manufacturers Ceramic Bulletproof Plate Production Market Share (2018-2023)
- Table 47. World Ceramic Bulletproof Plate Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 48. World Ceramic Bulletproof Plate Production by Type (2018-2023) & (K Units)
- Table 49. World Ceramic Bulletproof Plate Production by Type (2024-2029) & (K Units)
- Table 50. World Ceramic Bulletproof Plate Production Value by Type (2018-2023) & (USD Million)
- Table 51. World Ceramic Bulletproof Plate Production Value by Type (2024-2029) & (USD Million)
- Table 52. World Ceramic Bulletproof Plate Average Price by Type (2018-2023) & (US\$/Unit)
- Table 53. World Ceramic Bulletproof Plate Average Price by Type (2024-2029) & (US\$/Unit)
- Table 54. World Ceramic Bulletproof Plate Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World Ceramic Bulletproof Plate Production by Application (2018-2023) & (K Units)
- Table 56. World Ceramic Bulletproof Plate Production by Application (2024-2029) & (K Units)
- Table 57. World Ceramic Bulletproof Plate Production Value by Application (2018-2023) & (USD Million)
- Table 58. World Ceramic Bulletproof Plate Production Value by Application (2024-2029) & (USD Million)
- Table 59. World Ceramic Bulletproof Plate Average Price by Application (2018-2023) & (US\$/Unit)
- Table 60. World Ceramic Bulletproof Plate Average Price by Application (2024-2029) & (US\$/Unit)
- Table 61. CeramTec Group Basic Information, Manufacturing Base and Competitors
- Table 62. CeramTec Group Major Business
- Table 63. CeramTec Group Ceramic Bulletproof Plate Product and Services
- Table 64. CeramTec Group Ceramic Bulletproof Plate Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share



(2018-2023)

Table 65. CeramTec Group Recent Developments/Updates

Table 66. CeramTec Group Competitive Strengths & Weaknesses

Table 67. BAE Systems Basic Information, Manufacturing Base and Competitors

Table 68. BAE Systems Major Business

Table 69. BAE Systems Ceramic Bulletproof Plate Product and Services

Table 70. BAE Systems Ceramic Bulletproof Plate Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. BAE Systems Recent Developments/Updates

Table 72. BAE Systems Competitive Strengths & Weaknesses

Table 73. 3M Basic Information, Manufacturing Base and Competitors

Table 74. 3M Major Business

Table 75. 3M Ceramic Bulletproof Plate Product and Services

Table 76. 3M Ceramic Bulletproof Plate Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. 3M Recent Developments/Updates

Table 78. 3M Competitive Strengths & Weaknesses

Table 79. Rheinmetall AG Basic Information, Manufacturing Base and Competitors

Table 80. Rheinmetall AG Major Business

Table 81. Rheinmetall AG Ceramic Bulletproof Plate Product and Services

Table 82. Rheinmetall AG Ceramic Bulletproof Plate Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Rheinmetall AG Recent Developments/Updates

Table 84. Rheinmetall AG Competitive Strengths & Weaknesses

Table 85. TenCate Advanced Armor Basic Information, Manufacturing Base and Competitors

Table 86. TenCate Advanced Armor Major Business

Table 87. TenCate Advanced Armor Ceramic Bulletproof Plate Product and Services

Table 88. TenCate Advanced Armor Ceramic Bulletproof Plate Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. TenCate Advanced Armor Recent Developments/Updates

Table 90. TenCate Advanced Armor Competitive Strengths & Weaknesses

Table 91. Craig International Ballistics Pty Ltd. Basic Information, Manufacturing Base and Competitors

Table 92. Craig International Ballistics Pty Ltd. Major Business

Table 93. Craig International Ballistics Pty Ltd. Ceramic Bulletproof Plate Product and



Services

- Table 94. Craig International Ballistics Pty Ltd. Ceramic Bulletproof Plate Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Craig International Ballistics Pty Ltd. Recent Developments/Updates
- Table 96. Craig International Ballistics Pty Ltd. Competitive Strengths & Weaknesses
- Table 97. MKU Limited Basic Information, Manufacturing Base and Competitors
- Table 98. MKU Limited Major Business
- Table 99. MKU Limited Ceramic Bulletproof Plate Product and Services
- Table 100. MKU Limited Ceramic Bulletproof Plate Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. MKU Limited Recent Developments/Updates
- Table 102. MKU Limited Competitive Strengths & Weaknesses
- Table 103. CoorsTek Inc. Basic Information, Manufacturing Base and Competitors
- Table 104. CoorsTek Inc. Major Business
- Table 105. CoorsTek Inc. Ceramic Bulletproof Plate Product and Services
- Table 106. CoorsTek Inc. Ceramic Bulletproof Plate Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. CoorsTek Inc. Recent Developments/Updates
- Table 108. CoorsTek Inc. Competitive Strengths & Weaknesses
- Table 109. Saint-Gobain Basic Information, Manufacturing Base and Competitors
- Table 110. Saint-Gobain Major Business
- Table 111. Saint-Gobain Ceramic Bulletproof Plate Product and Services
- Table 112. Saint-Gobain Ceramic Bulletproof Plate Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Saint-Gobain Recent Developments/Updates
- Table 114. Saint-Gobain Competitive Strengths & Weaknesses
- Table 115. Morgan Advanced Materials plc Basic Information, Manufacturing Base and Competitors
- Table 116. Morgan Advanced Materials plc Major Business
- Table 117. Morgan Advanced Materials plc Ceramic Bulletproof Plate Product and Services
- Table 118. Morgan Advanced Materials plc Ceramic Bulletproof Plate Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Morgan Advanced Materials plc Recent Developments/Updates



- Table 120. Morgan Advanced Materials plc Competitive Strengths & Weaknesses
- Table 121. Henan Jiyuan Brothers Materials Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 122. Henan Jiyuan Brothers Materials Co., Ltd. Major Business
- Table 123. Henan Jiyuan Brothers Materials Co., Ltd. Ceramic Bulletproof Plate Product and Services
- Table 124. Henan Jiyuan Brothers Materials Co., Ltd. Ceramic Bulletproof Plate Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Henan Jiyuan Brothers Materials Co., Ltd. Recent Developments/Updates Table 126. Henan Jiyuan Brothers Materials Co., Ltd. Competitive Strengths & Weaknesses
- Table 127. Ningxia Beifu Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 128. Ningxia Beifu Technology Co., Ltd. Major Business
- Table 129. Ningxia Beifu Technology Co., Ltd. Ceramic Bulletproof Plate Product and Services
- Table 130. Ningxia Beifu Technology Co., Ltd. Ceramic Bulletproof Plate Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Ningxia Beifu Technology Co., Ltd. Recent Developments/Updates
- Table 132. Ningxia Beifu Technology Co., Ltd. Competitive Strengths & Weaknesses
- Table 133. Huaxun Special Ceramics Basic Information, Manufacturing Base and Competitors
- Table 134. Huaxun Special Ceramics Major Business
- Table 135. Huaxun Special Ceramics Ceramic Bulletproof Plate Product and Services
- Table 136. Huaxun Special Ceramics Ceramic Bulletproof Plate Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Huaxun Special Ceramics Recent Developments/Updates
- Table 138. Huaxun Special Ceramics Competitive Strengths & Weaknesses
- Table 139. Jinhong New Materials Basic Information, Manufacturing Base and Competitors
- Table 140. Jinhong New Materials Major Business
- Table 141. Jinhong New Materials Ceramic Bulletproof Plate Product and Services
- Table 142. Jinhong New Materials Ceramic Bulletproof Plate Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Jinhong New Materials Recent Developments/Updates



Table 144. Hunan Jingcheng Special Porcelain Basic Information, Manufacturing Base and Competitors

Table 145. Hunan Jingcheng Special Porcelain Major Business

Table 146. Hunan Jingcheng Special Porcelain Ceramic Bulletproof Plate Product and Services

Table 147. Hunan Jingcheng Special Porcelain Ceramic Bulletproof Plate Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Ceramic Bulletproof Plate Upstream (Raw Materials)

Table 149. Ceramic Bulletproof Plate Typical Customers

Table 150. Ceramic Bulletproof Plate Typical Distributors

List of Figure

Figure 1. Ceramic Bulletproof Plate Picture

Figure 2. World Ceramic Bulletproof Plate Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Ceramic Bulletproof Plate Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Ceramic Bulletproof Plate Production (2018-2029) & (K Units)

Figure 5. World Ceramic Bulletproof Plate Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Ceramic Bulletproof Plate Production Value Market Share by Region (2018-2029)

Figure 7. World Ceramic Bulletproof Plate Production Market Share by Region (2018-2029)

Figure 8. North America Ceramic Bulletproof Plate Production (2018-2029) & (K Units)

Figure 9. Europe Ceramic Bulletproof Plate Production (2018-2029) & (K Units)

Figure 10. China Ceramic Bulletproof Plate Production (2018-2029) & (K Units)

Figure 11. Japan Ceramic Bulletproof Plate Production (2018-2029) & (K Units)

Figure 12. Ceramic Bulletproof Plate Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Ceramic Bulletproof Plate Consumption (2018-2029) & (K Units)

Figure 15. World Ceramic Bulletproof Plate Consumption Market Share by Region (2018-2029)

Figure 16. United States Ceramic Bulletproof Plate Consumption (2018-2029) & (K Units)

Figure 17. China Ceramic Bulletproof Plate Consumption (2018-2029) & (K Units)

Figure 18. Europe Ceramic Bulletproof Plate Consumption (2018-2029) & (K Units)

Figure 19. Japan Ceramic Bulletproof Plate Consumption (2018-2029) & (K Units)

Figure 20. South Korea Ceramic Bulletproof Plate Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Ceramic Bulletproof Plate Consumption (2018-2029) & (K Units)



Figure 22. India Ceramic Bulletproof Plate Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Ceramic Bulletproof Plate by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Ceramic Bulletproof Plate Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Ceramic Bulletproof Plate Markets in 2022

Figure 26. United States VS China: Ceramic Bulletproof Plate Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Ceramic Bulletproof Plate Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Ceramic Bulletproof Plate Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Ceramic Bulletproof Plate Production Market Share 2022

Figure 30. China Based Manufacturers Ceramic Bulletproof Plate Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Ceramic Bulletproof Plate Production Market Share 2022

Figure 32. World Ceramic Bulletproof Plate Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Ceramic Bulletproof Plate Production Value Market Share by Type in 2022

Figure 34. Aluminum Oxide

Figure 35. Silicon Carbide

Figure 36. Boron Carbide

Figure 37. Other

Figure 38. World Ceramic Bulletproof Plate Production Market Share by Type (2018-2029)

Figure 39. World Ceramic Bulletproof Plate Production Value Market Share by Type (2018-2029)

Figure 40. World Ceramic Bulletproof Plate Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Ceramic Bulletproof Plate Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Ceramic Bulletproof Plate Production Value Market Share by Application in 2022

Figure 43. Body Armour

Figure 44. Vehicle Armour



Figure 45. Others

Figure 46. World Ceramic Bulletproof Plate Production Market Share by Application (2018-2029)

Figure 47. World Ceramic Bulletproof Plate Production Value Market Share by Application (2018-2029)

Figure 48. World Ceramic Bulletproof Plate Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. Ceramic Bulletproof Plate Industry Chain

Figure 50. Ceramic Bulletproof Plate Procurement Model

Figure 51. Ceramic Bulletproof Plate Sales Model

Figure 52. Ceramic Bulletproof Plate Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source



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