+357 96 030922
info@marketpublishers.com

Global Spherical Alumina Thermal Conductivity Materials Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

https://marketpublishers.com/r/G05BDA39E62CEN.html
Date: November 2026
Pages: 117
Price: US$ 3,480.00 (Single User License)
ID: G05BDA39E62CEN

Abstracts

According to our (Global Info Research) latest study, the global Spherical Alumina Thermal Conductivity Materials market size was valued at US$ 293 million in 2025 and is forecast to a readjusted size of US$ 525 million by 2032 with a CAGR of 7.8% during review period.

Spherical alumina thermal conductive materials use high-? phase spherical alumina powder as the core inorganic filler. Leveraging its spherical morphology, it offers high filling rate, good flowability, and insulating and thermally conductive properties. When compounded with matrices such as silicone and epoxy resin, it is used to prepare thermal interface composite materials such as thermal pads, thermal gels, and potting compounds, widely applied in computing servers, semiconductor packaging, and power device heat dissipation scenarios. Driven by the construction of large-scale AI model computing power, the power consumption of AI server chips continues to rise, leading to a rapid increase in demand for highly reliable thermal conductive fillers in thermal management systems. The global market demand for spherical alumina has exceeded 50,000 tons. AI computing power is a new core driving force, coupled with the demand for new energy power devices, driving a continuous increase in the proportion of high-purity, narrow-distribution, modified high-end spherical alumina products, ushering in a phase of simultaneous growth in both volume and price for the industry.

Report Scope

This report is a detailed and comprehensive analysis for global Spherical Alumina Thermal Conductivity Materials market. Both quantitative and qualitative analyses are

+357 96 030922
info@marketpublishers.com

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 2025, are provided.

Key Features:

Global Spherical Alumina Thermal Conductivity Materials market size and forecasts, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/Ton), 2021-2032

Global Spherical Alumina Thermal Conductivity Materials market size and forecasts by region and country, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/Ton), 2021-2032

Global Spherical Alumina Thermal Conductivity Materials market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/Ton), 2021-2032

Global Spherical Alumina Thermal Conductivity Materials market shares of main players, shipments in revenue ($ Million), sales quantity (Tons), and ASP (US$/Ton), 2021-2026

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 Spherical Alumina Thermal Conductivity Materials

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

To assess competitive factors affecting the marketplace

+357 96 030922
info@marketpublishers.com

This report profiles key players in the global Spherical Alumina Thermal Conductivity Materials market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Bestry, Admatechs, Denka, Resonac, Nippon Steel Corporation, Jiangsu NOVORAY New Material, CMP Group, Sibelco, Triumph Group, Dongkuk R&S, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Spherical Alumina Thermal Conductivity Materials market is split by Type and by Application. For the period 2021-2032, 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 Segmentation

Market segment by Type

Standard Grade Spherical Alumina Thermal Conductivity Materials

Low Alpha Spherical Alumina Thermal Conductivity Materials

Others

Market segment by Size

1-30 ?m

30-80 ?m

80-100 ?m

Others

Market segment by Purity

+357 96 030922
info@marketpublishers.com

3N Purity

4N Purity

Market segment by Application

Power Batteries Battery Thermal Management

Consumer Electronics

Semiconductor Chip Packaging

High-frequency Communication

Others

Major players covered

Bestry

Admatechs

Denka

Resonac

Nippon Steel Corporation

Jiangsu NOVORAY New Material

CMP Group

Sibelco

Triumph Group

+357 96 030922
info@marketpublishers.com

Dongkuk R&S

Anhui Estone Materials Technology

Zibo Zhengze Aluminum

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 Outline

Chapter 1, to describe Spherical Alumina Thermal Conductivity Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Spherical Alumina Thermal Conductivity Materials, with price, sales quantity, revenue, and global market share of Spherical Alumina Thermal Conductivity Materials from 2021 to 2026.

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

Chapter 4, the Spherical Alumina Thermal Conductivity Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

+357 96 030922
info@marketpublishers.com

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026.and Spherical Alumina Thermal Conductivity Materials market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Spherical Alumina Thermal Conductivity Materials.

Chapter 14 and 15, to describe Spherical Alumina Thermal Conductivity Materials sales channel, distributors, customers, research findings and conclusion.

+357 96 030922
info@marketpublishers.com

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope
1.2 Market Estimation Caveats and Base Year
1.3 Market Analysis by Type
  1.3.1 Overview: Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Type: 2021 Versus 2025 Versus 2032
  1.3.2 Standard Grade Spherical Alumina Thermal Conductivity Materials
  1.3.3 Low Alpha Spherical Alumina Thermal Conductivity Materials
  1.3.4 Others
1.4 Market Analysis by Size
  1.4.1 Overview: Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Size: 2021 Versus 2025 Versus 2032
  1.4.2 1-30 ?m
  1.4.3 30-80 ?m
  1.4.4 80-100 ?m
  1.4.5 Others
1.5 Market Analysis by Purity
  1.5.1 Overview: Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Purity: 2021 Versus 2025 Versus 2032
  1.5.2 3N Purity
  1.5.3 4N Purity
1.6 Market Analysis by Application
  1.6.1 Overview: Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Application: 2021 Versus 2025 Versus 2032
  1.6.2 Power Batteries Battery Thermal Management
  1.6.3 Consumer Electronics
  1.6.4 Semiconductor Chip Packaging
  1.6.5 High-frequency Communication
  1.6.6 Others
1.7 Global Spherical Alumina Thermal Conductivity Materials Market Size & Forecast
  1.7.1 Global Spherical Alumina Thermal Conductivity Materials Consumption Value (2021 & 2025 & 2032)
  1.7.2 Global Spherical Alumina Thermal Conductivity Materials Sales Quantity (2021-2032)
  1.7.3 Global Spherical Alumina Thermal Conductivity Materials Average Price (2021-2032)

+357 96 030922
info@marketpublishers.com

2 MANUFACTURERS PROFILES

2.1 Bestry
2.1.1 Bestry Details
2.1.2 Bestry Major Business
2.1.3 Bestry Spherical Alumina Thermal Conductivity Materials Product and Services
2.1.4 Bestry Spherical Alumina Thermal Conductivity Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.1.5 Bestry Recent Developments/Updates
2.2 Admatechs
2.2.1 Admatechs Details
2.2.2 Admatechs Major Business
2.2.3 Admatechs Spherical Alumina Thermal Conductivity Materials Product and Services
2.2.4 Admatechs Spherical Alumina Thermal Conductivity Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.2.5 Admatechs Recent Developments/Updates
2.3 Denka
2.3.1 Denka Details
2.3.2 Denka Major Business
2.3.3 Denka Spherical Alumina Thermal Conductivity Materials Product and Services
2.3.4 Denka Spherical Alumina Thermal Conductivity Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.3.5 Denka Recent Developments/Updates
2.4 Resonac
2.4.1 Resonac Details
2.4.2 Resonac Major Business
2.4.3 Resonac Spherical Alumina Thermal Conductivity Materials Product and Services
2.4.4 Resonac Spherical Alumina Thermal Conductivity Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.4.5 Resonac Recent Developments/Updates
2.5 Nippon Steel Corporation
2.5.1 Nippon Steel Corporation Details
2.5.2 Nippon Steel Corporation Major Business
2.5.3 Nippon Steel Corporation Spherical Alumina Thermal Conductivity Materials Product and Services
2.5.4 Nippon Steel Corporation Spherical Alumina Thermal Conductivity Materials

+357 96 030922
info@marketpublishers.com

Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.5.5 Nippon Steel Corporation Recent Developments/Updates
2.6 Jiangsu NOVORAY New Material
2.6.1 Jiangsu NOVORAY New Material Details
2.6.2 Jiangsu NOVORAY New Material Major Business
2.6.3 Jiangsu NOVORAY New Material Spherical Alumina Thermal Conductivity Materials Product and Services
2.6.4 Jiangsu NOVORAY New Material Spherical Alumina Thermal Conductivity Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.6.5 Jiangsu NOVORAY New Material Recent Developments/Updates
2.7 CMP Group
2.7.1 CMP Group Details
2.7.2 CMP Group Major Business
2.7.3 CMP Group Spherical Alumina Thermal Conductivity Materials Product and Services
2.7.4 CMP Group Spherical Alumina Thermal Conductivity Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.7.5 CMP Group Recent Developments/Updates
2.8 Sibelco
2.8.1 Sibelco Details
2.8.2 Sibelco Major Business
2.8.3 Sibelco Spherical Alumina Thermal Conductivity Materials Product and Services
2.8.4 Sibelco Spherical Alumina Thermal Conductivity Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.8.5 Sibelco Recent Developments/Updates
2.9 Triumph Group
2.9.1 Triumph Group Details
2.9.2 Triumph Group Major Business
2.9.3 Triumph Group Spherical Alumina Thermal Conductivity Materials Product and Services
2.9.4 Triumph Group Spherical Alumina Thermal Conductivity Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.9.5 Triumph Group Recent Developments/Updates
2.10 Dongkuk R&S
2.10.1 Dongkuk R&S Details
2.10.2 Dongkuk R&S Major Business
2.10.3 Dongkuk R&S Spherical Alumina Thermal Conductivity Materials Product and Services

+357 96 030922
info@marketpublishers.com

2.10.4 Dongkuk R&S Spherical Alumina Thermal Conductivity Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.10.5 Dongkuk R&S Recent Developments/Updates
2.11 Anhui Estone Materials Technology
2.11.1 Anhui Estone Materials Technology Details
2.11.2 Anhui Estone Materials Technology Major Business
2.11.3 Anhui Estone Materials Technology Spherical Alumina Thermal Conductivity Materials Product and Services
2.11.4 Anhui Estone Materials Technology Spherical Alumina Thermal Conductivity Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.11.5 Anhui Estone Materials Technology Recent Developments/Updates
2.12 Zibo Zhengze Aluminum
2.12.1 Zibo Zhengze Aluminum Details
2.12.2 Zibo Zhengze Aluminum Major Business
2.12.3 Zibo Zhengze Aluminum Spherical Alumina Thermal Conductivity Materials Product and Services
2.12.4 Zibo Zhengze Aluminum Spherical Alumina Thermal Conductivity Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.12.5 Zibo Zhengze Aluminum Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SPHERICAL ALUMINA THERMAL CONDUCTIVITY MATERIALS BY MANUFACTURER

3.1 Global Spherical Alumina Thermal Conductivity Materials Sales Quantity by Manufacturer (2021-2026)
3.2 Global Spherical Alumina Thermal Conductivity Materials Revenue by Manufacturer (2021-2026)
3.3 Global Spherical Alumina Thermal Conductivity Materials Average Price by Manufacturer (2021-2026)
3.4 Market Share Analysis (2025)
3.4.1 Producer Shipments of Spherical Alumina Thermal Conductivity Materials by Manufacturer Revenue ($MM) and Market Share (%): 2025
3.4.2 Top 3 Spherical Alumina Thermal Conductivity Materials Manufacturer Market Share in 2025
3.4.3 Top 6 Spherical Alumina Thermal Conductivity Materials Manufacturer Market Share in 2025
3.5 Spherical Alumina Thermal Conductivity Materials Market: Overall Company Footprint Analysis

+357 96 030922
info@marketpublishers.com

3.5.1 Spherical Alumina Thermal Conductivity Materials Market: Region Footprint
3.5.2 Spherical Alumina Thermal Conductivity Materials Market: Company Product Type Footprint
3.5.3 Spherical Alumina Thermal Conductivity Materials Market: Company Product Application Footprint
3.6 New Market Entrants and Barriers to Market Entry
3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Spherical Alumina Thermal Conductivity Materials Market Size by Region
4.1.1 Global Spherical Alumina Thermal Conductivity Materials Sales Quantity by Region (2021-2032)
4.1.2 Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Region (2021-2032)
4.1.3 Global Spherical Alumina Thermal Conductivity Materials Average Price by Region (2021-2032)
4.2 North America Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032)
4.3 Europe Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032)
4.4 Asia-Pacific Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032)
4.5 South America Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032)
4.6 Middle East & Africa Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2021-2032)
5.2 Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Type (2021-2032)
5.3 Global Spherical Alumina Thermal Conductivity Materials Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

+357 96 030922
info@marketpublishers.com

6.1 Global Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2021-2032)
6.2 Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Application (2021-2032)
6.3 Global Spherical Alumina Thermal Conductivity Materials Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2021-2032)
7.2 North America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2021-2032)
7.3 North America Spherical Alumina Thermal Conductivity Materials Market Size by Country
  7.3.1 North America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Country (2021-2032)
  7.3.2 North America Spherical Alumina Thermal Conductivity Materials Consumption Value by Country (2021-2032)
  7.3.3 United States Market Size and Forecast (2021-2032)
  7.3.4 Canada Market Size and Forecast (2021-2032)
  7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2021-2032)
8.2 Europe Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2021-2032)
8.3 Europe Spherical Alumina Thermal Conductivity Materials Market Size by Country
  8.3.1 Europe Spherical Alumina Thermal Conductivity Materials Sales Quantity by Country (2021-2032)
  8.3.2 Europe Spherical Alumina Thermal Conductivity Materials Consumption Value by Country (2021-2032)
  8.3.3 Germany Market Size and Forecast (2021-2032)
  8.3.4 France Market Size and Forecast (2021-2032)
  8.3.5 United Kingdom Market Size and Forecast (2021-2032)
  8.3.6 Russia Market Size and Forecast (2021-2032)
  8.3.7 Italy Market Size and Forecast (2021-2032)

+357 96 030922
info@marketpublishers.com

9 ASIA-PACIFIC

9.1 Asia-Pacific Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2021-2032)
9.2 Asia-Pacific Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2021-2032)
9.3 Asia-Pacific Spherical Alumina Thermal Conductivity Materials Market Size by Region
  9.3.1 Asia-Pacific Spherical Alumina Thermal Conductivity Materials Sales Quantity by Region (2021-2032)
  9.3.2 Asia-Pacific Spherical Alumina Thermal Conductivity Materials Consumption Value by Region (2021-2032)
  9.3.3 China Market Size and Forecast (2021-2032)
  9.3.4 Japan Market Size and Forecast (2021-2032)
  9.3.5 South Korea Market Size and Forecast (2021-2032)
  9.3.6 India Market Size and Forecast (2021-2032)
  9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
  9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2021-2032)
10.2 South America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2021-2032)
10.3 South America Spherical Alumina Thermal Conductivity Materials Market Size by Country
  10.3.1 South America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Country (2021-2032)
  10.3.2 South America Spherical Alumina Thermal Conductivity Materials Consumption Value by Country (2021-2032)
  10.3.3 Brazil Market Size and Forecast (2021-2032)
  10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2021-2032)

+357 96 030922
info@marketpublishers.com

11.2 Middle East & Africa Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2021-2032)
11.3 Middle East & Africa Spherical Alumina Thermal Conductivity Materials Market Size by Country
  11.3.1 Middle East & Africa Spherical Alumina Thermal Conductivity Materials Sales Quantity by Country (2021-2032)
  11.3.2 Middle East & Africa Spherical Alumina Thermal Conductivity Materials Consumption Value by Country (2021-2032)
  11.3.3 Turkey Market Size and Forecast (2021-2032)
  11.3.4 Egypt Market Size and Forecast (2021-2032)
  11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
  11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Spherical Alumina Thermal Conductivity Materials Market Drivers
12.2 Spherical Alumina Thermal Conductivity Materials Market Restraints
12.3 Spherical Alumina Thermal Conductivity Materials Trends Analysis
12.4 Porters Five Forces Analysis
  12.4.1 Threat of New Entrants
  12.4.2 Bargaining Power of Suppliers
  12.4.3 Bargaining Power of Buyers
  12.4.4 Threat of Substitutes
  12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Spherical Alumina Thermal Conductivity Materials and Key Manufacturers
13.2 Manufacturing Costs Percentage of Spherical Alumina Thermal Conductivity Materials
13.3 Spherical Alumina Thermal Conductivity Materials Production Process
13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel
  14.1.1 Direct to End-User
  14.1.2 Distributors

+357 96 030922
info@marketpublishers.com

14.2 Spherical Alumina Thermal Conductivity Materials Typical Distributors
14.3 Spherical Alumina Thermal Conductivity Materials Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology
16.2 Research Process and Data Source
16.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
Table 2. Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Size, (USD Million), 2021 & 2025 & 2032
Table 3. Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Purity, (USD Million), 2021 & 2025 & 2032
Table 4. Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Table 5. Bestry Basic Information, Manufacturing Base and Competitors
Table 6. Bestry Major Business
Table 7. Bestry Spherical Alumina Thermal Conductivity Materials Product and Services
Table 8. Bestry Spherical Alumina Thermal Conductivity Materials Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 9. Bestry Recent Developments/Updates
Table 10. Admatechs Basic Information, Manufacturing Base and Competitors
Table 11. Admatechs Major Business
Table 12. Admatechs Spherical Alumina Thermal Conductivity Materials Product and Services
Table 13. Admatechs Spherical Alumina Thermal Conductivity Materials Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 14. Admatechs Recent Developments/Updates
Table 15. Denka Basic Information, Manufacturing Base and Competitors
Table 16. Denka Major Business
Table 17. Denka Spherical Alumina Thermal Conductivity Materials Product and Services
Table 18. Denka Spherical Alumina Thermal Conductivity Materials Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 19. Denka Recent Developments/Updates
Table 20. Resonac Basic Information, Manufacturing Base and Competitors
Table 21. Resonac Major Business
Table 22. Resonac Spherical Alumina Thermal Conductivity Materials Product and Services

+357 96 030922
info@marketpublishers.com

Table 23. Resonac Spherical Alumina Thermal Conductivity Materials Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 24. Resonac Recent Developments/Updates
Table 25. Nippon Steel Corporation Basic Information, Manufacturing Base and Competitors
Table 26. Nippon Steel Corporation Major Business
Table 27. Nippon Steel Corporation Spherical Alumina Thermal Conductivity Materials Product and Services
Table 28. Nippon Steel Corporation Spherical Alumina Thermal Conductivity Materials Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 29. Nippon Steel Corporation Recent Developments/Updates
Table 30. Jiangsu NOVORAY New Material Basic Information, Manufacturing Base and Competitors
Table 31. Jiangsu NOVORAY New Material Major Business
Table 32. Jiangsu NOVORAY New Material Spherical Alumina Thermal Conductivity Materials Product and Services
Table 33. Jiangsu NOVORAY New Material Spherical Alumina Thermal Conductivity Materials Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 34. Jiangsu NOVORAY New Material Recent Developments/Updates
Table 35. CMP Group Basic Information, Manufacturing Base and Competitors
Table 36. CMP Group Major Business
Table 37. CMP Group Spherical Alumina Thermal Conductivity Materials Product and Services
Table 38. CMP Group Spherical Alumina Thermal Conductivity Materials Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 39. CMP Group Recent Developments/Updates
Table 40. Sibelco Basic Information, Manufacturing Base and Competitors
Table 41. Sibelco Major Business
Table 42. Sibelco Spherical Alumina Thermal Conductivity Materials Product and Services
Table 43. Sibelco Spherical Alumina Thermal Conductivity Materials Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 44. Sibelco Recent Developments/Updates
Table 45. Triumph Group Basic Information, Manufacturing Base and Competitors

+357 96 030922
info@marketpublishers.com

Table 46. Triumph Group Major Business
Table 47. Triumph Group Spherical Alumina Thermal Conductivity Materials Product and Services
Table 48. Triumph Group Spherical Alumina Thermal Conductivity Materials Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 49. Triumph Group Recent Developments/Updates
Table 50. Dongkuk R&S Basic Information, Manufacturing Base and Competitors
Table 51. Dongkuk R&S Major Business
Table 52. Dongkuk R&S Spherical Alumina Thermal Conductivity Materials Product and Services
Table 53. Dongkuk R&S Spherical Alumina Thermal Conductivity Materials Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 54. Dongkuk R&S Recent Developments/Updates
Table 55. Anhui Estone Materials Technology Basic Information, Manufacturing Base and Competitors
Table 56. Anhui Estone Materials Technology Major Business
Table 57. Anhui Estone Materials Technology Spherical Alumina Thermal Conductivity Materials Product and Services
Table 58. Anhui Estone Materials Technology Spherical Alumina Thermal Conductivity Materials Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 59. Anhui Estone Materials Technology Recent Developments/Updates
Table 60. Zibo Zhengze Aluminum Basic Information, Manufacturing Base and Competitors
Table 61. Zibo Zhengze Aluminum Major Business
Table 62. Zibo Zhengze Aluminum Spherical Alumina Thermal Conductivity Materials Product and Services
Table 63. Zibo Zhengze Aluminum Spherical Alumina Thermal Conductivity Materials Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 64. Zibo Zhengze Aluminum Recent Developments/Updates
Table 65. Global Spherical Alumina Thermal Conductivity Materials Sales Quantity by Manufacturer (2021-2026) & (Tons)
Table 66. Global Spherical Alumina Thermal Conductivity Materials Revenue by Manufacturer (2021-2026) & (USD Million)
Table 67. Global Spherical Alumina Thermal Conductivity Materials Average Price by Manufacturer (2021-2026) & (US$/Ton)

+357 96 030922
info@marketpublishers.com

Table 68. Market Position of Manufacturers in Spherical Alumina Thermal Conductivity Materials, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 69. Head Office and Spherical Alumina Thermal Conductivity Materials Production Site of Key Manufacturer
Table 70. Spherical Alumina Thermal Conductivity Materials Market: Company Product Type Footprint
Table 71. Spherical Alumina Thermal Conductivity Materials Market: Company Product Application Footprint
Table 72. Spherical Alumina Thermal Conductivity Materials New Market Entrants and Barriers to Market Entry
Table 73. Spherical Alumina Thermal Conductivity Materials Mergers, Acquisition, Agreements, and Collaborations
Table 74. Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
Table 75. Global Spherical Alumina Thermal Conductivity Materials Sales Quantity by Region (2021-2026) & (Tons)
Table 76. Global Spherical Alumina Thermal Conductivity Materials Sales Quantity by Region (2027-2032) & (Tons)
Table 77. Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Region (2021-2026) & (USD Million)
Table 78. Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Region (2027-2032) & (USD Million)
Table 79. Global Spherical Alumina Thermal Conductivity Materials Average Price by Region (2021-2026) & (US$/Ton)
Table 80. Global Spherical Alumina Thermal Conductivity Materials Average Price by Region (2027-2032) & (US$/Ton)
Table 81. Global Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2021-2026) & (Tons)
Table 82. Global Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2027-2032) & (Tons)
Table 83. Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Type (2021-2026) & (USD Million)
Table 84. Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Type (2027-2032) & (USD Million)
Table 85. Global Spherical Alumina Thermal Conductivity Materials Average Price by Type (2021-2026) & (US$/Ton)
Table 86. Global Spherical Alumina Thermal Conductivity Materials Average Price by Type (2027-2032) & (US$/Ton)
Table 87. Global Spherical Alumina Thermal Conductivity Materials Sales Quantity by

+357 96 030922
info@marketpublishers.com

Application (2021-2026) & (Tons)
Table 88. Global Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2027-2032) & (Tons)
Table 89. Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Application (2021-2026) & (USD Million)
Table 90. Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Application (2027-2032) & (USD Million)
Table 91. Global Spherical Alumina Thermal Conductivity Materials Average Price by Application (2021-2026) & (US$/Ton)
Table 92. Global Spherical Alumina Thermal Conductivity Materials Average Price by Application (2027-2032) & (US$/Ton)
Table 93. North America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2021-2026) & (Tons)
Table 94. North America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2027-2032) & (Tons)
Table 95. North America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2021-2026) & (Tons)
Table 96. North America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2027-2032) & (Tons)
Table 97. North America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Country (2021-2026) & (Tons)
Table 98. North America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Country (2027-2032) & (Tons)
Table 99. North America Spherical Alumina Thermal Conductivity Materials Consumption Value by Country (2021-2026) & (USD Million)
Table 100. North America Spherical Alumina Thermal Conductivity Materials Consumption Value by Country (2027-2032) & (USD Million)
Table 101. Europe Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2021-2026) & (Tons)
Table 102. Europe Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2027-2032) & (Tons)
Table 103. Europe Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2021-2026) & (Tons)
Table 104. Europe Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2027-2032) & (Tons)
Table 105. Europe Spherical Alumina Thermal Conductivity Materials Sales Quantity by Country (2021-2026) & (Tons)
Table 106. Europe Spherical Alumina Thermal Conductivity Materials Sales Quantity by Country (2027-2032) & (Tons)

+357 96 030922
info@marketpublishers.com

Table 107. Europe Spherical Alumina Thermal Conductivity Materials Consumption Value by Country (2021-2026) & (USD Million)
Table 108. Europe Spherical Alumina Thermal Conductivity Materials Consumption Value by Country (2027-2032) & (USD Million)
Table 109. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2021-2026) & (Tons)
Table 110. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2027-2032) & (Tons)
Table 111. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2021-2026) & (Tons)
Table 112. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2027-2032) & (Tons)
Table 113. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Sales Quantity by Region (2021-2026) & (Tons)
Table 114. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Sales Quantity by Region (2027-2032) & (Tons)
Table 115. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Consumption Value by Region (2021-2026) & (USD Million)
Table 116. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Consumption Value by Region (2027-2032) & (USD Million)
Table 117. South America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2021-2026) & (Tons)
Table 118. South America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2027-2032) & (Tons)
Table 119. South America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2021-2026) & (Tons)
Table 120. South America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2027-2032) & (Tons)
Table 121. South America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Country (2021-2026) & (Tons)
Table 122. South America Spherical Alumina Thermal Conductivity Materials Sales Quantity by Country (2027-2032) & (Tons)
Table 123. South America Spherical Alumina Thermal Conductivity Materials Consumption Value by Country (2021-2026) & (USD Million)
Table 124. South America Spherical Alumina Thermal Conductivity Materials Consumption Value by Country (2027-2032) & (USD Million)
Table 125. Middle East & Africa Spherical Alumina Thermal Conductivity Materials Sales Quantity by Type (2021-2026) & (Tons)
Table 126. Middle East & Africa Spherical Alumina Thermal Conductivity Materials

+357 96 030922
info@marketpublishers.com

Sales Quantity by Type (2027-2032) & (Tons)
Table 127. Middle East & Africa Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2021-2026) & (Tons)
Table 128. Middle East & Africa Spherical Alumina Thermal Conductivity Materials Sales Quantity by Application (2027-2032) & (Tons)
Table 129. Middle East & Africa Spherical Alumina Thermal Conductivity Materials Sales Quantity by Country (2021-2026) & (Tons)
Table 130. Middle East & Africa Spherical Alumina Thermal Conductivity Materials Sales Quantity by Country (2027-2032) & (Tons)
Table 131. Middle East & Africa Spherical Alumina Thermal Conductivity Materials Consumption Value by Country (2021-2026) & (USD Million)
Table 132. Middle East & Africa Spherical Alumina Thermal Conductivity Materials Consumption Value by Country (2027-2032) & (USD Million)
Table 133. Spherical Alumina Thermal Conductivity Materials Raw Material
Table 134. Key Manufacturers of Spherical Alumina Thermal Conductivity Materials Raw Materials
Table 135. Spherical Alumina Thermal Conductivity Materials Typical Distributors
Table 136. Spherical Alumina Thermal Conductivity Materials Typical Customers

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Spherical Alumina Thermal Conductivity Materials Picture
Figure 2. Global Spherical Alumina Thermal Conductivity Materials Revenue by Type, (USD Million), 2021 & 2025 & 2032
Figure 3. Global Spherical Alumina Thermal Conductivity Materials Revenue Market Share by Type in 2025
Figure 4. Standard Grade Spherical Alumina Thermal Conductivity Materials Examples
Figure 5. Low Alpha Spherical Alumina Thermal Conductivity Materials Examples
Figure 6. Others Examples
Figure 7. Global Spherical Alumina Thermal Conductivity Materials Revenue by Size, (USD Million), 2021 & 2025 & 2032
Figure 8. Global Spherical Alumina Thermal Conductivity Materials Revenue Market Share by Size in 2025
Figure 9. 1-30 ?m Examples
Figure 10. 30-80 ?m Examples
Figure 11. 80-100 ?m Examples
Figure 12. Others Examples
Figure 13. Global Spherical Alumina Thermal Conductivity Materials Revenue by Purity, (USD Million), 2021 & 2025 & 2032
Figure 14. Global Spherical Alumina Thermal Conductivity Materials Revenue Market Share by Purity in 2025
Figure 15. 3N Purity Examples
Figure 16. 4N Purity Examples
Figure 17. Global Spherical Alumina Thermal Conductivity Materials Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 18. Global Spherical Alumina Thermal Conductivity Materials Revenue Market Share by Application in 2025
Figure 19. Power Batteries Battery Thermal Management Examples
Figure 20. Consumer Electronics Examples
Figure 21. Semiconductor Chip Packaging Examples
Figure 22. High-frequency Communication Examples
Figure 23. Others Examples
Figure 24. Global Spherical Alumina Thermal Conductivity Materials Consumption Value, (USD Million): 2021 & 2025 & 2032
Figure 25. Global Spherical Alumina Thermal Conductivity Materials Consumption Value and Forecast (2021-2032) & (USD Million)

+357 96 030922
info@marketpublishers.com

Figure 26. Global Spherical Alumina Thermal Conductivity Materials Sales Quantity (2021-2032) & (Tons)
Figure 27. Global Spherical Alumina Thermal Conductivity Materials Price (2021-2032) & (US$/Ton)
Figure 28. Global Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Manufacturer in 2025
Figure 29. Global Spherical Alumina Thermal Conductivity Materials Revenue Market Share by Manufacturer in 2025
Figure 30. Producer Shipments of Spherical Alumina Thermal Conductivity Materials by Manufacturer Sales ($MM) and Market Share (%): 2025
Figure 31. Top 3 Spherical Alumina Thermal Conductivity Materials Manufacturer (Revenue) Market Share in 2025
Figure 32. Top 6 Spherical Alumina Thermal Conductivity Materials Manufacturer (Revenue) Market Share in 2025
Figure 33. Global Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Region (2021-2032)
Figure 34. Global Spherical Alumina Thermal Conductivity Materials Consumption Value Market Share by Region (2021-2032)
Figure 35. North America Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 36. Europe Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 37. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 38. South America Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 39. Middle East & Africa Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 40. Global Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Type (2021-2032)
Figure 41. Global Spherical Alumina Thermal Conductivity Materials Consumption Value Market Share by Type (2021-2032)
Figure 42. Global Spherical Alumina Thermal Conductivity Materials Average Price by Type (2021-2032) & (US$/Ton)
Figure 43. Global Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Application (2021-2032)
Figure 44. Global Spherical Alumina Thermal Conductivity Materials Revenue Market Share by Application (2021-2032)
Figure 45. Global Spherical Alumina Thermal Conductivity Materials Average Price by

+357 96 030922
info@marketpublishers.com

Application (2021-2032) & (US$/Ton)
Figure 46. North America Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Type (2021-2032)
Figure 47. North America Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Application (2021-2032)
Figure 48. North America Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Country (2021-2032)
Figure 49. North America Spherical Alumina Thermal Conductivity Materials Consumption Value Market Share by Country (2021-2032)
Figure 50. United States Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 51. Canada Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 52. Mexico Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 53. Europe Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Type (2021-2032)
Figure 54. Europe Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Application (2021-2032)
Figure 55. Europe Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Country (2021-2032)
Figure 56. Europe Spherical Alumina Thermal Conductivity Materials Consumption Value Market Share by Country (2021-2032)
Figure 57. Germany Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 58. France Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 59. United Kingdom Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 60. Russia Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 61. Italy Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 62. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Type (2021-2032)
Figure 63. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Application (2021-2032)
Figure 64. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Region (2021-2032)

+357 96 030922
info@marketpublishers.com

Figure 65. Asia-Pacific Spherical Alumina Thermal Conductivity Materials Consumption Value Market Share by Region (2021-2032)
Figure 66. China Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 67. Japan Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 68. South Korea Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 69. India Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 70. Southeast Asia Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 71. Australia Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 72. South America Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Type (2021-2032)
Figure 73. South America Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Application (2021-2032)
Figure 74. South America Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Country (2021-2032)
Figure 75. South America Spherical Alumina Thermal Conductivity Materials Consumption Value Market Share by Country (2021-2032)
Figure 76. Brazil Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 77. Argentina Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 78. Middle East & Africa Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Type (2021-2032)
Figure 79. Middle East & Africa Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Application (2021-2032)
Figure 80. Middle East & Africa Spherical Alumina Thermal Conductivity Materials Sales Quantity Market Share by Country (2021-2032)
Figure 81. Middle East & Africa Spherical Alumina Thermal Conductivity Materials Consumption Value Market Share by Country (2021-2032)
Figure 82. Turkey Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 83. Egypt Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 84. Saudi Arabia Spherical Alumina Thermal Conductivity Materials

+357 96 030922
info@marketpublishers.com

Consumption Value (2021-2032) & (USD Million)
Figure 85. South Africa Spherical Alumina Thermal Conductivity Materials Consumption Value (2021-2032) & (USD Million)
Figure 86. Spherical Alumina Thermal Conductivity Materials Market Drivers
Figure 87. Spherical Alumina Thermal Conductivity Materials Market Restraints
Figure 88. Spherical Alumina Thermal Conductivity Materials Market Trends
Figure 89. Porters Five Forces Analysis
Figure 90. Manufacturing Cost Structure Analysis of Spherical Alumina Thermal Conductivity Materials in 2025
Figure 91. Manufacturing Process Analysis of Spherical Alumina Thermal Conductivity Materials
Figure 92. Spherical Alumina Thermal Conductivity Materials Industrial Chain
Figure 93. Sales Channel: Direct to End-User vs Distributors
Figure 94. Direct Channel Pros & Cons
Figure 95. Indirect Channel Pros & Cons
Figure 96. Methodology
Figure 97. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Spherical Alumina Thermal Conductivity Materials Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: https://marketpublishers.com/r/G05BDA39E62CEN.html

Price: US$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G05BDA39E62CEN.html