

United States Boron Reinforced Aluminum Matrix Composites Market Report 2016

https://marketpublishers.com/r/U3A46135CF7EN.html

Date: November 2016 Pages: 121 Price: US\$ 3,800.00 (Single User License) ID: U3A46135CF7EN

Abstracts

Notes:

Sales, means the sales volume of Boron Reinforced Aluminum Matrix Composites

Revenue, means the sales value of Boron Reinforced Aluminum Matrix Composites

This report studies sales (consumption) of Boron Reinforced Aluminum Matrix Composites in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

3M Company (USA)

Ceradyne, Inc. (USA)

ADMA Products, Inc. (USA)

Metal Matrix Cast Composites LLC (USA)

CPS Technologies Corporation (USA)

Daewha Alloytic Co. Ltd. (Korea)

Sandvik AB (Sweden)

DWA Aluminum Composites (USA)



GKN PLC (UK)

Hitachi Metals, Ltd. (Japan)

Materion Corporation (USA)

PLANSEE Thermal Management Solutions (USA)

MI-Tech Metals, Inc. (USA)

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Type I

Type II

Type III

Split by applications, this report focuses on sales, market share and growth rate of Boron Reinforced Aluminum Matrix Composites in each application, can be divided into

Automotives

Aerospace

Packaging and Containers

Building and Construction



Contents

United States Boron Reinforced Aluminum Matrix Composites Market Report 2016

1 BORON REINFORCED ALUMINUM MATRIX COMPOSITES OVERVIEW

- 1.1 Product Overview and Scope of Boron Reinforced Aluminum Matrix Composites
- 1.2 Classification of Boron Reinforced Aluminum Matrix Composites
- 1.2.1 Type I
- 1.2.2 Type II
- 1.2.3 Type III
- 1.3 Application of Boron Reinforced Aluminum Matrix Composites
 - 1.3.1 Automotives
 - 1.3.2 Aerospace
 - 1.3.3 Packaging and Containers
- 1.3.4 Building and Construction

1.4 United States Market Size Sales (Value) and Revenue (Volume) of Boron

Reinforced Aluminum Matrix Composites (2011-2021)

1.4.1 United States Boron Reinforced Aluminum Matrix Composites Sales and Growth Rate (2011-2021)

1.4.2 United States Boron Reinforced Aluminum Matrix Composites Revenue and Growth Rate (2011-2021)

2 UNITED STATES BORON REINFORCED ALUMINUM MATRIX COMPOSITES COMPETITION BY MANUFACTURERS

2.1 United States Boron Reinforced Aluminum Matrix Composites Sales and Market Share of Key Manufacturers (2015 and 2016)

2.2 United States Boron Reinforced Aluminum Matrix Composites Revenue and Share by Manufactures (2015 and 2016)

2.3 United States Boron Reinforced Aluminum Matrix Composites Average Price by Manufactures (2015 and 2016)

2.4 Boron Reinforced Aluminum Matrix Composites Market Competitive Situation and Trends

2.4.1 Boron Reinforced Aluminum Matrix Composites Market Concentration Rate

2.4.2 Boron Reinforced Aluminum Matrix Composites Market Share of Top 3 and Top 5 Manufacturers

2.4.3 Mergers & Acquisitions, Expansion



3 UNITED STATES BORON REINFORCED ALUMINUM MATRIX COMPOSITES SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

3.1 United States Boron Reinforced Aluminum Matrix Composites Sales and Market Share by Type (2011-2016)
3.2 United States Boron Reinforced Aluminum Matrix Composites Revenue and Market Share by Type (2011-2016)
3.3 United States Boron Reinforced Aluminum Matrix Composites Price by Type (2011-2016)

3.4 United States Boron Reinforced Aluminum Matrix Composites Sales Growth Rate by Type (2011-2016)

4 UNITED STATES BORON REINFORCED ALUMINUM MATRIX COMPOSITES SALES (VOLUME) BY APPLICATION (2011-2016)

4.1 United States Boron Reinforced Aluminum Matrix Composites Sales and Market Share by Application (2011-2016)

4.2 United States Boron Reinforced Aluminum Matrix Composites Sales Growth Rate by Application (2011-2016)

4.3 Market Drivers and Opportunities

5 UNITED STATES BORON REINFORCED ALUMINUM MATRIX COMPOSITES MANUFACTURERS PROFILES/ANALYSIS

5.1 3M Company (USA)

5.1.1 Company Basic Information, Manufacturing Base and Competitors

5.1.2 Boron Reinforced Aluminum Matrix Composites Product Type, Application and Specification

5.1.2.1 Type I

5.1.2.2 Type II

5.1.3 3M Company (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016)

5.1.4 Main Business/Business Overview

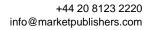
5.2 Ceradyne, Inc. (USA)

5.2.2 Boron Reinforced Aluminum Matrix Composites Product Type, Application and Specification

5.2.2.1 Type I

5.2.2.2 Type II

5.2.3 Ceradyne, Inc. (USA) Boron Reinforced Aluminum Matrix Composites Sales,





Revenue, Price and Gross Margin (2011-2016)

5.2.4 Main Business/Business Overview

5.3 ADMA Products, Inc. (USA)

5.3.2 Boron Reinforced Aluminum Matrix Composites Product Type, Application and Specification

5.3.2.1 Type I

5.3.2.2 Type II

5.3.3 ADMA Products, Inc. (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016)

5.3.4 Main Business/Business Overview

5.4 Metal Matrix Cast Composites LLC (USA)

5.4.2 Boron Reinforced Aluminum Matrix Composites Product Type, Application and Specification

5.4.2.1 Type I

5.4.2.2 Type II

5.4.3 Metal Matrix Cast Composites LLC (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016)

5.4.4 Main Business/Business Overview

5.5 CPS Technologies Corporation (USA)

5.5.2 Boron Reinforced Aluminum Matrix Composites Product Type, Application and Specification

5.5.2.1 Type I

5.5.2.2 Type II

5.5.3 CPS Technologies Corporation (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016)

5.5.4 Main Business/Business Overview

5.6 Daewha Alloytic Co. Ltd. (Korea)

5.6.2 Boron Reinforced Aluminum Matrix Composites Product Type, Application and Specification

5.6.2.1 Type I

5.6.2.2 Type II

5.6.3 Daewha Alloytic Co. Ltd. (Korea) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016)

5.6.4 Main Business/Business Overview

5.7 Sandvik AB (Sweden)

5.7.2 Boron Reinforced Aluminum Matrix Composites Product Type, Application and Specification

5.7.2.1 Type I

5.7.2.2 Type II



5.7.3 Sandvik AB (Sweden) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016)

5.7.4 Main Business/Business Overview

5.8 DWA Aluminum Composites (USA)

5.8.2 Boron Reinforced Aluminum Matrix Composites Product Type, Application and Specification

5.8.2.1 Type I

5.8.2.2 Type II

5.8.3 DWA Aluminum Composites (USA) Boron Reinforced Aluminum Matrix

Composites Sales, Revenue, Price and Gross Margin (2011-2016)

5.8.4 Main Business/Business Overview

5.9 GKN PLC (UK)

5.9.2 Boron Reinforced Aluminum Matrix Composites Product Type, Application and Specification

5.9.2.1 Type I

5.9.2.2 Type II

5.9.3 GKN PLC (UK) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016)

5.9.4 Main Business/Business Overview

5.10 Hitachi Metals, Ltd. (Japan)

5.10.2 Boron Reinforced Aluminum Matrix Composites Product Type, Application and Specification

5.10.2.1 Type I

5.10.2.2 Type II

5.10.3 Hitachi Metals, Ltd. (Japan) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016)

5.10.4 Main Business/Business Overview

5.11 Materion Corporation (USA)

5.12 PLANSEE Thermal Management Solutions (USA)

5.13 MI-Tech Metals, Inc. (USA)

6 BORON REINFORCED ALUMINUM MATRIX COMPOSITES MANUFACTURING COST ANALYSIS

6.1 Boron Reinforced Aluminum Matrix Composites Key Raw Materials Analysis

- 6.1.1 Key Raw Materials
- 6.1.2 Price Trend of Key Raw Materials
- 6.1.3 Key Suppliers of Raw Materials
- 6.1.4 Market Concentration Rate of Raw Materials



6.2 Proportion of Manufacturing Cost Structure

- 6.2.1 Raw Materials
- 6.2.2 Labor Cost
- 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of Boron Reinforced Aluminum Matrix Composites

7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 7.1 Boron Reinforced Aluminum Matrix Composites Industrial Chain Analysis
- 7.2 Upstream Raw Materials Sourcing
- 7.3 Raw Materials Sources of Boron Reinforced Aluminum Matrix Composites Major Manufacturers in 2015
- 7.4 Downstream Buyers

8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 8.1 Marketing Channel
 - 8.1.1 Direct Marketing
 - 8.1.2 Indirect Marketing
- 8.1.3 Marketing Channel Development Trend
- 8.2 Market Positioning
 - 8.2.1 Pricing Strategy
 - 8.2.2 Brand Strategy
- 8.2.3 Target Client
- 8.3 Distributors/Traders List

9 MARKET EFFECT FACTORS ANALYSIS

- 9.1 Technology Progress/Risk
- 9.1.1 Substitutes Threat
- 9.1.2 Technology Progress in Related Industry
- 9.2 Consumer Needs/Customer Preference Change
- 9.3 Economic/Political Environmental Change

10 UNITED STATES BORON REINFORCED ALUMINUM MATRIX COMPOSITES MARKET FORECAST (2016-2021)

10.1 United States Boron Reinforced Aluminum Matrix Composites Sales, Revenue Forecast (2016-2021)



10.2 United States Boron Reinforced Aluminum Matrix Composites Sales Forecast by Type (2016-2021)

10.3 United States Boron Reinforced Aluminum Matrix Composites Sales Forecast by Application (2016-2021)

10.4 Boron Reinforced Aluminum Matrix Composites Price Forecast (2016-2021)

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

Author List Disclosure Section Research Methodology Data Source Disclaimer



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Boron Reinforced Aluminum Matrix Composites Table Classification of Boron Reinforced Aluminum Matrix Composites Figure United States Sales Market Share of Boron Reinforced Aluminum Matrix Composites by Type in 2015 Table Application of Boron Reinforced Aluminum Matrix Composites Figure United States Sales Market Share of Boron Reinforced Aluminum Matrix Composites by Application in 2015 Figure Automotives Examples Figure Aerospace Examples Figure Packaging and Containers Examples Figure Building and Construction Examples Figure United States Boron Reinforced Aluminum Matrix Composites Sales and Growth Rate (2011-2021) Figure United States Boron Reinforced Aluminum Matrix Composites Revenue and Growth Rate (2011-2021) Table United States Boron Reinforced Aluminum Matrix Composites Sales of Key Manufacturers (2015 and 2016) Table United States Boron Reinforced Aluminum Matrix Composites Sales Share by Manufacturers (2015 and 2016) Figure 2015 Boron Reinforced Aluminum Matrix Composites Sales Share by Manufacturers Figure 2016 Boron Reinforced Aluminum Matrix Composites Sales Share by Manufacturers Table United States Boron Reinforced Aluminum Matrix Composites Revenue by Manufacturers (2015 and 2016) Table United States Boron Reinforced Aluminum Matrix Composites Revenue Share by Manufacturers (2015 and 2016) Table 2015 United States Boron Reinforced Aluminum Matrix Composites Revenue Share by Manufacturers Table 2016 United States Boron Reinforced Aluminum Matrix Composites Revenue Share by Manufacturers Table United States Market Boron Reinforced Aluminum Matrix Composites Average Price of Key Manufacturers (2015 and 2016) Figure United States Market Boron Reinforced Aluminum Matrix Composites Average Price of Key Manufacturers in 2015



Figure Boron Reinforced Aluminum Matrix Composites Market Share of Top 3 Manufacturers

Figure Boron Reinforced Aluminum Matrix Composites Market Share of Top 5 Manufacturers

Table United States Boron Reinforced Aluminum Matrix Composites Sales by Type (2011-2016)

Table United States Boron Reinforced Aluminum Matrix Composites Sales Share by Type (2011-2016)

Figure United States Boron Reinforced Aluminum Matrix Composites Sales Market Share by Type in 2015

Table United States Boron Reinforced Aluminum Matrix Composites Revenue and Market Share by Type (2011-2016)

Table United States Boron Reinforced Aluminum Matrix Composites Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Boron Reinforced Aluminum Matrix Composites by Type (2011-2016)

Table United States Boron Reinforced Aluminum Matrix Composites Price by Type (2011-2016)

Figure United States Boron Reinforced Aluminum Matrix Composites Sales Growth Rate by Type (2011-2016)

Table United States Boron Reinforced Aluminum Matrix Composites Sales by Application (2011-2016)

Table United States Boron Reinforced Aluminum Matrix Composites Sales Market Share by Application (2011-2016)

Figure United States Boron Reinforced Aluminum Matrix Composites Sales Market Share by Application in 2015

Table United States Boron Reinforced Aluminum Matrix Composites Sales Growth Rate by Application (2011-2016)

Figure United States Boron Reinforced Aluminum Matrix Composites Sales Growth Rate by Application (2011-2016)

Table 3M Company (USA) Basic Information List

Table 3M Company (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016)

Figure 3M Company (USA) Boron Reinforced Aluminum Matrix Composites Sales Market Share (2011-2016)

Table Ceradyne, Inc. (USA) Basic Information List

Table Ceradyne, Inc. (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016)

Table Ceradyne, Inc. (USA) Boron Reinforced Aluminum Matrix Composites Sales



Market Share (2011-2016) Table ADMA Products, Inc. (USA) Basic Information List Table ADMA Products, Inc. (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016) Table ADMA Products, Inc. (USA) Boron Reinforced Aluminum Matrix Composites Sales Market Share (2011-2016) Table Metal Matrix Cast Composites LLC (USA) Basic Information List Table Metal Matrix Cast Composites LLC (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016) Table Metal Matrix Cast Composites LLC (USA) Boron Reinforced Aluminum Matrix Composites Sales Market Share (2011-2016) Table CPS Technologies Corporation (USA) Basic Information List Table CPS Technologies Corporation (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016) Table CPS Technologies Corporation (USA) Boron Reinforced Aluminum Matrix Composites Sales Market Share (2011-2016) Table Daewha Alloytic Co. Ltd. (Korea) Basic Information List Table Daewha Alloytic Co. Ltd. (Korea) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016) Table Daewha Alloytic Co. Ltd. (Korea) Boron Reinforced Aluminum Matrix Composites Sales Market Share (2011-2016) Table Sandvik AB (Sweden) Basic Information List Table Sandvik AB (Sweden) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016) Table Sandvik AB (Sweden) Boron Reinforced Aluminum Matrix Composites Sales Market Share (2011-2016) Table DWA Aluminum Composites (USA) Basic Information List Table DWA Aluminum Composites (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016) Table DWA Aluminum Composites (USA) Boron Reinforced Aluminum Matrix Composites Sales Market Share (2011-2016) Table GKN PLC (UK) Basic Information List Table GKN PLC (UK) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016) Table GKN PLC (UK) Boron Reinforced Aluminum Matrix Composites Sales Market Share (2011-2016) Table Hitachi Metals, Ltd. (Japan) Basic Information List Table Hitachi Metals, Ltd. (Japan) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016)



Table Hitachi Metals, Ltd. (Japan) Boron Reinforced Aluminum Matrix Composites Sales Market Share (2011-2016) Table Materion Corporation (USA) Basic Information List Table Materion Corporation (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016) Table Materion Corporation (USA) Boron Reinforced Aluminum Matrix Composites Sales Market Share (2011-2016) Table PLANSEE Thermal Management Solutions (USA) Basic Information List Table PLANSEE Thermal Management Solutions (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016) Table PLANSEE Thermal Management Solutions (USA) Boron Reinforced Aluminum Matrix Composites Sales Market Share (2011-2016) Table MI-Tech Metals, Inc. (USA) Basic Information List Table MI-Tech Metals, Inc. (USA) Boron Reinforced Aluminum Matrix Composites Sales, Revenue, Price and Gross Margin (2011-2016) Table MI-Tech Metals, Inc. (USA) Boron Reinforced Aluminum Matrix Composites Sales Market Share (2011-2016) Table Production Base and Market Concentration Rate of Raw Material Figure Price Trend of Key Raw Materials Table Key Suppliers of Raw Materials Figure Manufacturing Cost Structure of Boron Reinforced Aluminum Matrix Composites Figure Manufacturing Process Analysis of Boron Reinforced Aluminum Matrix Composites Figure Boron Reinforced Aluminum Matrix Composites Industrial Chain Analysis Table Raw Materials Sources of Boron Reinforced Aluminum Matrix Composites Major Manufacturers in 2015 Table Major Buyers of Boron Reinforced Aluminum Matrix Composites Table Distributors/Traders List Figure United States Boron Reinforced Aluminum Matrix Composites Production and Growth Rate Forecast (2016-2021) Figure United States Boron Reinforced Aluminum Matrix Composites Revenue and Growth Rate Forecast (2016-2021) Table United States Boron Reinforced Aluminum Matrix Composites Production Forecast by Type (2016-2021) Table United States Boron Reinforced Aluminum Matrix Composites Consumption Forecast by Application (2016-2021)



I would like to order

Product name: United States Boron Reinforced Aluminum Matrix Composites Market Report 2016 Product link: <u>https://marketpublishers.com/r/U3A46135CF7EN.html</u>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/U3A46135CF7EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970