

# United States UltraHard Material Market Report 2017

<https://marketpublishers.com/r/U46D789D4E6WEN.html>

Date: November 2017

Pages: 111

Price: US\$ 3,800.00 (Single User License)

ID: U46D789D4E6WEN

## Abstracts

In this report, the United States UltraHard Material market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of UltraHard Material in these regions, from 2012 to 2022 (forecast).

United States UltraHard Material market competition by top manufacturers/players, with UltraHard Material sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Element Six

Sandvik

ILJIN Diamond

Zhongnan Diamond

Huanghe Whirlwind

Sino-Crystal Diamond

JINQU Superhard

CR GEMS

Anhui HongJing

SF-Diamond

Yalong Superhard Materials

Saint-Gobain

Sumitomo Electric Industries

Tomei Diamond

FUNIK

Famous Diamond

Besco Superabrasives

Zhengzhou Zhong Peng

On the basis of product, this report displays the sales volume, revenue, product price, market share and growth rate of each type, primarily split into

Synthetic Diamond

Cubic Boron Nitride

Others

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of UltraHard Material for each application, including

Stone And Construction

Abrasives Category

Composite Polycrystalline Tool

Others

## Contents

### United States UltraHard Material Market Report 2017

## 1 ULTRAHARD MATERIAL OVERVIEW

### 1.1 Product Overview and Scope of UltraHard Material

### 1.2 Classification of UltraHard Material by Product Category

#### 1.2.1 United States UltraHard Material Market Size (Sales Volume) Comparison by Type (2012-2022)

#### 1.2.2 United States UltraHard Material Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

##### 1.2.3 Synthetic Diamond

##### 1.2.4 Cubic Boron Nitride

##### 1.2.5 Others

### 1.3 United States UltraHard Material Market by Application/End Users

#### 1.3.1 United States UltraHard Material Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

##### 1.3.2 Stone And Construction

##### 1.3.3 Abrasives Category

##### 1.3.4 Composite Polycrystalline Tool

##### 1.3.5 Others

### 1.4 United States UltraHard Material Market by Region

#### 1.4.1 United States UltraHard Material Market Size (Value) Comparison by Region (2012-2022)

##### 1.4.2 The West UltraHard Material Status and Prospect (2012-2022)

##### 1.4.3 Southwest UltraHard Material Status and Prospect (2012-2022)

##### 1.4.4 The Middle Atlantic UltraHard Material Status and Prospect (2012-2022)

##### 1.4.5 New England UltraHard Material Status and Prospect (2012-2022)

##### 1.4.6 The South UltraHard Material Status and Prospect (2012-2022)

##### 1.4.7 The Midwest UltraHard Material Status and Prospect (2012-2022)

### 1.5 United States Market Size (Value and Volume) of UltraHard Material (2012-2022)

#### 1.5.1 United States UltraHard Material Sales and Growth Rate (2012-2022)

#### 1.5.2 United States UltraHard Material Revenue and Growth Rate (2012-2022)

## 2 UNITED STATES ULTRAHARD MATERIAL MARKET COMPETITION BY PLAYERS/SUPPLIERS

### 2.1 United States UltraHard Material Sales and Market Share of Key Players/Suppliers

(2012-2017)

2.2 United States UltraHard Material Revenue and Share by Players/Suppliers

(2012-2017)

2.3 United States UltraHard Material Average Price by Players/Suppliers (2012-2017)

2.4 United States UltraHard Material Market Competitive Situation and Trends

2.4.1 United States UltraHard Material Market Concentration Rate

2.4.2 United States UltraHard Material Market Share of Top 3 and Top 5

Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers UltraHard Material Manufacturing Base Distribution, Sales Area, Product Type

### **3 UNITED STATES ULTRAHARD MATERIAL SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)**

3.1 United States UltraHard Material Sales and Market Share by Region (2012-2017)

3.2 United States UltraHard Material Revenue and Market Share by Region (2012-2017)

3.3 United States UltraHard Material Price by Region (2012-2017)

### **4 UNITED STATES ULTRAHARD MATERIAL SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)**

4.1 United States UltraHard Material Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States UltraHard Material Revenue and Market Share by Type (2012-2017)

4.3 United States UltraHard Material Price by Type (2012-2017)

4.4 United States UltraHard Material Sales Growth Rate by Type (2012-2017)

### **5 UNITED STATES ULTRAHARD MATERIAL SALES (VOLUME) BY APPLICATION (2012-2017)**

5.1 United States UltraHard Material Sales and Market Share by Application (2012-2017)

5.2 United States UltraHard Material Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

### **6 UNITED STATES ULTRAHARD MATERIAL PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

## 6.1 Element Six

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 UltraHard Material Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 Element Six UltraHard Material Sales, Revenue, Price and Gross Margin  
(2012-2017)

6.1.4 Main Business/Business Overview

## 6.2 Sandvik

6.2.2 UltraHard Material Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Sandvik UltraHard Material Sales, Revenue, Price and Gross Margin  
(2012-2017)

6.2.4 Main Business/Business Overview

## 6.3 ILJIN Diamond

6.3.2 UltraHard Material Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 ILJIN Diamond UltraHard Material Sales, Revenue, Price and Gross Margin  
(2012-2017)

6.3.4 Main Business/Business Overview

## 6.4 Zhongnan Diamond

6.4.2 UltraHard Material Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Zhongnan Diamond UltraHard Material Sales, Revenue, Price and Gross Margin  
(2012-2017)

6.4.4 Main Business/Business Overview

## 6.5 Huanghe Whirlwind

6.5.2 UltraHard Material Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Huanghe Whirlwind UltraHard Material Sales, Revenue, Price and Gross Margin  
(2012-2017)

6.5.4 Main Business/Business Overview

## 6.6 Sino-Crystal Diamond

6.6.2 UltraHard Material Product Category, Application and Specification

- 6.6.2.1 Product A
- 6.6.2.2 Product B
- 6.6.3 Sino-Crystal Diamond UltraHard Material Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.6.4 Main Business/Business Overview
- 6.7 JINQU Superhard
  - 6.7.2 UltraHard Material Product Category, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
  - 6.7.3 JINQU Superhard UltraHard Material Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 CR GEMS
  - 6.8.2 UltraHard Material Product Category, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B
  - 6.8.3 CR GEMS UltraHard Material Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.8.4 Main Business/Business Overview
- 6.9 Anhui HongJing
  - 6.9.2 UltraHard Material Product Category, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
  - 6.9.3 Anhui HongJing UltraHard Material Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 SF-Diamond
  - 6.10.2 UltraHard Material Product Category, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B
  - 6.10.3 SF-Diamond UltraHard Material Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.10.4 Main Business/Business Overview
- 6.11 Yalong Superhard Materials
- 6.12 Saint-Gobain
- 6.13 Sumitomo Electric Industries
- 6.14 Tomei Diamond
- 6.15 FUNIK
- 6.16 Famous Diamond

- 6.17 Besco Superabrasives
- 6.18 Zhengzhou Zhong Peng

## **7 ULTRAHARD MATERIAL MANUFACTURING COST ANALYSIS**

- 7.1 UltraHard Material Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of UltraHard Material

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 8.1 UltraHard Material Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of UltraHard Material Major Manufacturers in 2016
- 8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat



- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## **11 UNITED STATES ULTRAHARD MATERIAL MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)**

- 11.1 United States UltraHard Material Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States UltraHard Material Sales Volume Forecast by Type (2017-2022)
- 11.3 United States UltraHard Material Sales Volume Forecast by Application (2017-2022)
- 11.4 United States UltraHard Material Sales Volume Forecast by Region (2017-2022)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture of UltraHard Material

Figure United States UltraHard Material Market Size (Million Ct) by Type (2012-2022)

Figure United States UltraHard Material Sales Volume Market Share by Type (Product Category) in 2016

Figure Synthetic Diamond Product Picture

Figure Cubic Boron Nitride Product Picture

Figure Others Product Picture

Figure United States UltraHard Material Market Size (Million Ct) by Application (2012-2022)

Figure United States Sales Market Share of UltraHard Material by Application in 2016

Figure Stone And Construction Examples

Figure Abrasives Category Examples

Figure Composite Polycrystalline Tool Examples

Figure Others Examples

Figure United States UltraHard Material Market Size (Million USD) by Region (2012-2022)

Figure The West UltraHard Material Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest UltraHard Material Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic UltraHard Material Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England UltraHard Material Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US UltraHard Material Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest UltraHard Material Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States UltraHard Material Sales (Million Ct) and Growth Rate (2012-2022)

Figure United States UltraHard Material Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States UltraHard Material Market Major Players Product Sales Volume (Million Ct) (2012-2017)

Table United States UltraHard Material Sales (Million Ct) of Key Players/Suppliers (2012-2017)

Table United States UltraHard Material Sales Share by Players/Suppliers (2012-2017)  
Figure 2016 United States UltraHard Material Sales Share by Players/Suppliers  
Figure 2017 United States UltraHard Material Sales Share by Players/Suppliers  
Figure United States UltraHard Material Market Major Players Product Revenue (Million USD) (2012-2017)  
Table United States UltraHard Material Revenue (Million USD) by Players/Suppliers (2012-2017)  
Table United States UltraHard Material Revenue Share by Players/Suppliers (2012-2017)  
Figure 2016 United States UltraHard Material Revenue Share by Players/Suppliers  
Figure 2017 United States UltraHard Material Revenue Share by Players/Suppliers  
Table United States Market UltraHard Material Average Price (USD/K Ct) of Key Players/Suppliers (2012-2017)  
Figure United States Market UltraHard Material Average Price (USD/K Ct) of Key Players/Suppliers in 2016  
Figure United States UltraHard Material Market Share of Top 3 Players/Suppliers  
Figure United States UltraHard Material Market Share of Top 5 Players/Suppliers  
Table United States Players/Suppliers UltraHard Material Manufacturing Base Distribution and Sales Area  
Table United States Players/Suppliers UltraHard Material Product Category  
Table United States UltraHard Material Sales (Million Ct) by Region (2012-2017)  
Table United States UltraHard Material Sales Share by Region (2012-2017)  
Figure United States UltraHard Material Sales Share by Region (2012-2017)  
Figure United States UltraHard Material Sales Market Share by Region in 2016  
Table United States UltraHard Material Revenue (Million USD) and Market Share by Region (2012-2017)  
Table United States UltraHard Material Revenue Share by Region (2012-2017)  
Figure United States UltraHard Material Revenue Market Share by Region (2012-2017)  
Figure United States UltraHard Material Revenue Market Share by Region in 2016  
Table United States UltraHard Material Price (USD/K Ct) by Region (2012-2017)  
Table United States UltraHard Material Sales (Million Ct) by Type (2012-2017)  
Table United States UltraHard Material Sales Share by Type (2012-2017)  
Figure United States UltraHard Material Sales Share by Type (2012-2017)  
Figure United States UltraHard Material Sales Market Share by Type in 2016  
Table United States UltraHard Material Revenue (Million USD) and Market Share by Type (2012-2017)  
Table United States UltraHard Material Revenue Share by Type (2012-2017)  
Figure Revenue Market Share of UltraHard Material by Type (2012-2017)  
Figure Revenue Market Share of UltraHard Material by Type in 2016

Table United States UltraHard Material Price (USD/K Ct) by Types (2012-2017)  
Figure United States UltraHard Material Sales Growth Rate by Type (2012-2017)  
Table United States UltraHard Material Sales (Million Ct) by Application (2012-2017)  
Table United States UltraHard Material Sales Market Share by Application (2012-2017)  
Figure United States UltraHard Material Sales Market Share by Application (2012-2017)  
Figure United States UltraHard Material Sales Market Share by Application in 2016  
Table United States UltraHard Material Sales Growth Rate by Application (2012-2017)  
Figure United States UltraHard Material Sales Growth Rate by Application (2012-2017)  
Table Element Six Basic Information List  
Table Element Six UltraHard Material Sales (Million Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)  
Figure Element Six UltraHard Material Sales Growth Rate (2012-2017)  
Figure Element Six UltraHard Material Sales Market Share in United States (2012-2017)  
Figure Element Six UltraHard Material Revenue Market Share in United States (2012-2017)  
Table Sandvik Basic Information List  
Table Sandvik UltraHard Material Sales (Million Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)  
Figure Sandvik UltraHard Material Sales Growth Rate (2012-2017)  
Figure Sandvik UltraHard Material Sales Market Share in United States (2012-2017)  
Figure Sandvik UltraHard Material Revenue Market Share in United States (2012-2017)  
Table ILJIN Diamond Basic Information List  
Table ILJIN Diamond UltraHard Material Sales (Million Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)  
Figure ILJIN Diamond UltraHard Material Sales Growth Rate (2012-2017)  
Figure ILJIN Diamond UltraHard Material Sales Market Share in United States (2012-2017)  
Figure ILJIN Diamond UltraHard Material Revenue Market Share in United States (2012-2017)  
Table Zhongnan Diamond Basic Information List  
Table Zhongnan Diamond UltraHard Material Sales (Million Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)  
Figure Zhongnan Diamond UltraHard Material Sales Growth Rate (2012-2017)  
Figure Zhongnan Diamond UltraHard Material Sales Market Share in United States (2012-2017)  
Figure Zhongnan Diamond UltraHard Material Revenue Market Share in United States (2012-2017)  
Table Huanghe Whirlwind Basic Information List  
Table Huanghe Whirlwind UltraHard Material Sales (Million Ct), Revenue (Million USD),

Price (USD/K Ct) and Gross Margin (2012-2017)

Figure Huanghe Whirlwind UltraHard Material Sales Growth Rate (2012-2017)

Figure Huanghe Whirlwind UltraHard Material Sales Market Share in United States (2012-2017)

Figure Huanghe Whirlwind UltraHard Material Revenue Market Share in United States (2012-2017)

Table Sino-Crystal Diamond Basic Information List

Table Sino-Crystal Diamond UltraHard Material Sales (Million Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)

Figure Sino-Crystal Diamond UltraHard Material Sales Growth Rate (2012-2017)

Figure Sino-Crystal Diamond UltraHard Material Sales Market Share in United States (2012-2017)

Figure Sino-Crystal Diamond UltraHard Material Revenue Market Share in United States (2012-2017)

Table JINQU Superhard Basic Information List

Table JINQU Superhard UltraHard Material Sales (Million Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)

Figure JINQU Superhard UltraHard Material Sales Growth Rate (2012-2017)

Figure JINQU Superhard UltraHard Material Sales Market Share in United States (2012-2017)

Figure JINQU Superhard UltraHard Material Revenue Market Share in United States (2012-2017)

Table CR GEMS Basic Information List

Table CR GEMS UltraHard Material Sales (Million Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)

Figure CR GEMS UltraHard Material Sales Growth Rate (2012-2017)

Figure CR GEMS UltraHard Material Sales Market Share in United States (2012-2017)

Figure CR GEMS UltraHard Material Revenue Market Share in United States (2012-2017)

Table Anhui HongJing Basic Information List

Table Anhui HongJing UltraHard Material Sales (Million Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)

Figure Anhui HongJing UltraHard Material Sales Growth Rate (2012-2017)

Figure Anhui HongJing UltraHard Material Sales Market Share in United States (2012-2017)

Figure Anhui HongJing UltraHard Material Revenue Market Share in United States (2012-2017)

Table SF-Diamond Basic Information List

Table SF-Diamond UltraHard Material Sales (Million Ct), Revenue (Million USD), Price

(USD/K Ct) and Gross Margin (2012-2017)

Figure SF-Diamond UltraHard Material Sales Growth Rate (2012-2017)

Figure SF-Diamond UltraHard Material Sales Market Share in United States (2012-2017)

Figure SF-Diamond UltraHard Material Revenue Market Share in United States (2012-2017)

Table Yalong Superhard Materials Basic Information List

Table Saint-Gobain Basic Information List

Table Sumitomo Electric Industries Basic Information List

Table Tomei Diamond Basic Information List

Table FUNIK Basic Information List

Table Famous Diamond Basic Information List

Table Besco Superabrasives Basic Information List

Table Zhengzhou Zhong Peng Basic Information List

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 UltraHard Material

Figure Manufacturing Process Analysis of UltraHard Material

Figure UltraHard Material Industrial Chain Analysis

Table Raw Materials Sources of UltraHard Material Major Players/Suppliers in 2016

Table Major Buyers of UltraHard Material

Table Distributors/Traders List

Figure United States UltraHard Material Sales Volume (Million Ct) and Growth Rate Forecast (2017-2022)

Figure United States UltraHard Material Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States UltraHard Material Price (USD/K Ct) Trend Forecast (2017-2022)

Table United States UltraHard Material Sales Volume (Million Ct) Forecast by Type (2017-2022)

Figure United States UltraHard Material Sales Volume (Million Ct) Forecast by Type (2017-2022)

Figure United States UltraHard Material Sales Volume (Million Ct) Forecast by Type in 2022

Table United States UltraHard Material Sales Volume (Million Ct) Forecast by Application (2017-2022)

Figure United States UltraHard Material Sales Volume (Million Ct) Forecast by Application (2017-2022)

Figure United States UltraHard Material Sales Volume (Million Ct) Forecast by

Application in 2022

Table United States UltraHard Material Sales Volume (Million Ct) Forecast by Region (2017-2022)

Table United States UltraHard Material Sales Volume Share Forecast by Region (2017-2022)

Figure United States UltraHard Material Sales Volume Share Forecast by Region (2017-2022)

Figure United States UltraHard Material Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: United States UltraHard Material Market Report 2017

Product link: <https://marketpublishers.com/r/U46D789D4E6WEN.html>

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:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/U46D789D4E6WEN.html>

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**

Customer signature \_\_\_\_\_

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

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