

# Global Silicon Carbide Ceramics Market Data Survey Report 2015-2025

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# Abstracts

### SUMMARY

Silicon Carbide has properties remarkably similar to those of diamond – it is one of the lightest, hardest, and strongest technical ceramic materials and has exceptional thermal conductivity, resistance to acids, and low thermal expansion. Silicon Carbide is an excellent material to use when physical wear is an important consideration because it exhibits good erosion and abrasive resistance, making it useful in a variety of applications such as spray nozzles, shot blast nozzles and cyclone components. The global Silicon Carbide Ceramics market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast Regional market size, production data and export & import Key manufacturers profile, products & services, sales data of business Global market size by Major End-Use Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

Saint Gobain

ЗM

Ceramtec



#### IBIDEN

Kyocera

Schunk Ingenieurkeramik

CoorsTek

Morgan

**IPS** Ceramics

ASUZAC

Chair Man Advanced Ceramics

Ortech

Fraunhofer IKTS

Talentcom Technology

Weifang Huamei

**Jinhong New Material** 

SSACC China

**Mingliang Fine Ceramics** 

**Zhida Special Ceramics** 

Pengfei Abrasive Resistant Material

Major applications as follows:

Tires



**Rubber Products** 

Others

Major Type as follows:

Direct Sintered Silicon Carbide

Reaction Bonded Silicon Carbide

Hot Pressing Silicon Carbide

CVD Silicon Carbide

Others

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa



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