

Global SiC Substrates Market Data Survey Report 2025

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Abstracts

Summary

Silicon carbide (SiC), also known as carborundum, is a compound of silicon and carbon with chemical formula SiC. Silicon carbide is a semiconductor, which can be doped n-type by nitrogen or phosphorus and p-type by beryllium, boron, aluminium, or gallium. Metallic conductivity has been achieved by heavy doping with boron, aluminium or nitrogen.

The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

ROHM (sicrystal)

Cree (Wolfspeed)

II?VI Advanced Materials

Dow Corning

NSSMC

SICC Materials Co., Ltd

TankeBlue Semiconductor

Norstel

Major applications as follows:

LED lighting

Power Electronics

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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