

C C Composite Market, Global Outlook and Forecast 2022-2028

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Abstracts

Carbon fiber reinforced carbon matrix materials (Carbon-Carbon Composite Material, C/C) is made from carbon or graphite fiber and matrix of carbon or graphite matrix composite. It has a high temperature, good thermal conductivity, thermal shock, ablation rate, high strength under high temperature, a certain degree of chemical inertness and other special properties.

This report contains market size and forecasts of C C Composite in global, including the following market information:

Global C C Composite Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global C C Composite Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five C C Composite companies in 2021 (%)

The global C C Composite market was valued at 2590.1 million in 2021 and is projected to reach US\$ 3340.9 million by 2028, at a CAGR of 3.7% during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Chemical vapor deposition Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of C C Composite include SGL Carbon, Toyo Tanso,

Tokai Carbon, Hexcel, Nippon Carbon, MERSEN BENELUX, Schunk, Americarb and Carbon Composites, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the C C Composite manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global C C Composite Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global C C Composite Market Segment Percentages, by Type, 2021 (%)

Chemical vapor deposition

Liquid impregnation process

Global C C Composite Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global C C Composite Market Segment Percentages, by Application, 2021 (%)

CZ and DSS Furnaces

C/C Grid Shelving Systems

Glass Handling Industrial

Aerospace Items

Basic C/C Plate Stock Producing

Others

Global C C Composite Market, By Region and Country, 2017-2022, 2023-2028 (\$

Millions) & (Tons)

Global C C Composite Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies C C Composite revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies C C Composite revenues share in global market, 2021 (%)

Key companies C C Composite sales in global market, 2017-2022 (Estimated), (Tons)

Key companies C C Composite sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

SGL Carbon

Toyo Tanso

Tokai Carbon

Hexcel

Nippon Carbon

MERSEN BENELUX

Schunk

Americarb

Carbon Composites

FMI

Luhang Carbon

Graphtek

KBC

Boyun

Chaoma

Jiuhua Carbon

Chemshine

Bay Composites

Haoshi Carbon

Jining Carbon

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